DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
3000 MARINE CORPS PENTAGON
WASHINGTON, DC 20350-3000

NAVMC 1200.1A Ch 1
C 466
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NAVMC 1200.1A Ch 1

From: Commandant of the Marine Corps
To: Distribution List

Subj: MILITARY OCCUPATIONAL SPECIALTIES MANUAL

Ref: (a) MCO 1200.18
(b) MCO 1200.15C
(c) 5 U.S.C. 552a
(d) SECNAVINST 5211.5E
(e) SECNAV M-5210.1

1. Situation. To transmit pen changes to the basic manual.

2. Mission. The Total Force Structure Management System and the Marine Corps Total Force System will be updated based on the contents of this change to accurately manage the inventory of Marines trained in the required skills to conduct unit missions.

3. Execution. In accordance with the references (a) through (e), pen changes are as follows:

a. Delete subparagraph 1106.2.b(3) page 1-16 and renumber remaining paragraphs.

b. Delete subparagraph 1106.5.b(4) page 1-20 and renumber remaining paragraphs.

c. Delete subparagraph 3110.18.b(4) page 3-56 and renumber remaining paragraphs.

4. Administration and Logistics

a. Distribution Statement A directives issued by the CMC are published electronically and can be accessed online via the Marine Corps Publications Electronic Library (MCPEL) at http://www.marines.mil/News/Publications/ELECTRONICLIBRARY.aspx and MCPEL CD-ROM.

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c. Records created as a result of this Manual shall be managed according to National Archives and Records Administration approved dispositions per reference (e) to ensure proper maintenance, use, accessibility, and preservation regardless of format or medium.

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

5. Command. This Manual is applicable to the Marine Corps Total Force.

6. Certification. This Manual is effective the date signed.

J. W. LUKEMAN
By direction

DISTRIBUTION: PCN 10001200001

DEPARTMENT OF THE NAVY
HEADQUARTERS UNITED STATES MARINE CORPS
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NAVMC 1200.1A
C 466
19 May 2015

NAVMC 1200.1A W/CH 1

From: Commandant of the Marine Corps
To: Distribution List

Subj: MILITARY OCCUPATIONAL SPECIALTIES MANUAL (SHORT TITLE: MOS MANUAL)

Ref: (a) MCO 1200.18
(b) MCO 1200.15C

Encl: (1) MOS Manual

Report Required: Department of Defense Enlisted/Officer Occupational Conversion Table Report (Report Control Symbol DD-1200-03) (EXTERNAL RCS DD-P&R) (Q, SA) 959), encl (1), par.0006.3

1. Situation. The publication of this order synchronizes the Marine Corps Human Resources Development Process. References (a) through (b) are authorities and guidance used in the development of this order and as such, sanctions the policies outlined herein.

2. Cancellation. NAVMC 1200.1

3. Mission. The Total Force Structure Management System and the Marine Corps Total Force System will be updated from enclosure (1) to this Order to accurately manage the inventory of Marines trained in the required skills to conduct unit missions.

4. Execution.

a. Commander's Intent and Concept of Operations

(1) Commander's Intent. Commanding Officers of schools and all personnel associated with the MOS System shall familiarize themselves with enclosure (1) and make all MOS changes as summarized in chapters 2 and 4, Officer/Enlisted Conversion Guidance, and as further guided by reference (b), the Deputy Commandant of the Marine Corps, Manpower and Reserve Affairs (M&RA), and separate implementing communications.

(2) Concept of Operations. This Manual defines occupational specialties found on tables of organization in the Total Force Structure Management System (TFSMS) that lead to generation of the Authorized Strength Report (ASR)containing information enabling the Marine Corps to carry out its assigned mission to organize, recruit, classify, train, assign, and manage the force.

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

b. Summary of Revision. This revision has been conducted in accordance with references (a) and (b), and it contains substantial changes and must be scrutinized carefully. There are new officer MOSs created in OccFlds 04 and 05. There are new enlisted MOSs created in OccFlds 02, 03, 04, 06, 73, and new OccFld 82XX. Enlisted NMOSs 0652 and 0653 has been deleted. There are MOS title changes in officer OccFlds 80; and MOS titles are changed in enlisted OccFlds 06, 21, 30, and 60. There are grade structure changes in officer OccFlds 02, 27, 44, 72, 82, and 88; and grade structure changes in enlisted OccFlds 58 and 80. There are significant other summary, requirements, and prerequisites changes in officer and enlisted OccFlds 02, 03, 04, 05, 06, 08, 09, 11, 13, 18, 21, 23, 26, 27, 30, 34, 35, 44, 48, 58, 59, 60, 62, 63, 64, 65, 66, 70, 72, 73, 80, 82, and 88.

c. Subordinate Element Mission. Headquarters Marine Corps M&RA, MCCDC Director Total Force Structure Division, Commanding Officers of schools and all personnel associated with the Marine Corps Occupational System must ensure adherence to the policies and updated requirements and prerequisites in this Order.

d. Coordinating Instructions. Submit all recommended changes and modifications to any particular MOS or OccFld, or to policy set forth in this Manual, to the CG, Training and Education Command (C 466), 1019 Elliot Road, Quantico, VA 22134-5001, via the appropriate chain of command.

5. Administration and Logistics. This Order is published electronically and can be access online via the Marine Corps homepage at http://www.usmc.mil.

6. Command and Signal

a. Command. This Order is applicable to the Marine Corps Total Force. As directed by reference (cc), separate MARADMINs will be published to provide additional implementing guidance.

b. Signal. This Order is effective the date signed.

J. W. LUKEMAN
By direction

DISTRIBUTION: PCN 10001200000

LOCATOR SHEET

Subj: MILITARY OCCUPATIONAL SPECIALTIES MANUAL (SHORT TITLE: MOS MANUAL)

Location: _____
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RECORD OF CHANGE

Log completed change action as indicated.

Change Number	Date of Change	Date Entered	Signature of Person Incorporating Change

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INTRODUCTION

Ref: (a) NAVMC 3500.94
(b) MCO 5354.3B
(c) MCO 1300.8
(d) NAVMC 3500.3C W/CH 1
(e) NAVMC 3500.44B
(f) NAVMC 3500.27B
(g) NAVMC 3500.100A
(h) NAVMC 3500.107
(i) NAVMC 3500.56A
(j) SECNAVINST 5510.35B
(k) NAVMC 3500.7
(l) NAVMC 3500.12B W/CH 1-2
(m) NAVMC 3500.121
(n) NAVMC 3500.2
(o) NAVMC 3500.119
(p) NAVMC 3500.105 W/CH 1
(q) NAVMC 3500.6B
(r) NAVMC 3500.64A
(s) Chapter 87, Title 10, U.S. Code
(t) NAVMC 3500.120
(u) NAVMC 3500.25B
(v) NAVMC 3500.35A
(w) NAVMC 3500.69A W/CH 1
(x) NAVMC 3500.39B
(y) Marine Corps Community Services (MCCS) Employee Development Training Catalog 2012
(z) NAVMC 3500.9A
(aa) NAVMC 3500.71B
(ab) 10 U.S. Code 6222
(ac) NAVMC 3500.10C
(ad) COMNAVAIRFORINST 4790.2B W/CH-1
(ae) MCO 1510.74A
(af) NAVMC 3500.38A
(ag) NAVMC 3500.57A
(ah) OPNAVINST 3710.7U
(ai) NAVMED P-117
(aj) 40 CFR 122, 262, 264, and 279
(ak) 49 CFR 172.704(a)(1) and 172.704(a)(3)
(al) 29 CFR 1910
(am) 29 CFR 1900.1200
(an) MCO 1510.75C
(ao) Chapter 38 of Title 10, U.S. Code
(ap) NAVMC 3500.78A
(aq) NAVMC 3500.108A W/CH 1-2
(ar) MCO 11240.118
(as) TM 11240-15/3G
(at) AR40-501
(au) NAVMC 3500.33A W/CH 1-2
(av) MCO 1510.84A
(aw) NAVMC 3500.13C
(ax) TM 11275-15/4
(ay) MCO 8023.3B
(az) 29 CFR 1910.120(q)(6)(ii)
(ba) MCO 3571.2G

(bb) MCO 7220.52E
(bc) The National Fire Protection Association (NFPA) 1582
(bd) MCO 5100.29B
(be) NAVMC 3500.28A
(bf) MCO 1130.53R
(bg) Manual for Courts Martial, 2012
(bh) NAVMC 3500.82 W/CH 1
(bi) NAVMC 3500.77A
(bj) MCO 1040.31
(bk) 18 U.S.C. 922(g)(9)
(bl) MCO 5580.2B
(bm) NAVMC 3500.73
(bn) MCO P4790.20
(bo) NAVMC 3500.14C
(bp) MCO 5210.11E
(bq) NAVMC 3500.20
(br) OPNAVINST 8000.16D
(bs) OPNAVINST 1560.10C
(bt) NAVMC 3500.34A
(bu) NAVMC 3500.62A
(bv) MCO P1326.6D W/CH 2
(bw) NAVMC 3500.97
(bx) NAVMC 3500.45
(by) NAVMC 3500.66A
(bz) NAVMC 3500.89A
(ca) NAVMC 3500.55B
(cb) SECNAV M5210.1
(cc) MCO 1200.15C
(cd) MCO 1200.13G
(ce) MCO 1000.6
(cf) MCO 3570.1C
(cg) MCO 3574.2L
(ch) MCO 3000.18B
(ci) NAVMC 3500.59A
(cj) NAVMC 3500.65A
(ck) NAVMC 3500.76
(cl) MCO 2020.1
(cm) NAVMC 3500.106
(cn) MCO 1520.11F
(co) DODI 5000.66
(cp) 10 U.S. Code 1724(f)
(cq) 29 CFR 1910.234
(cr) MCWP 3-11.5
(cs) MCWP 3-1
(ct) COMNAVAIRFORINST 4790.2B CH-1
(cu) MCO 5511.20
(cv) DoDI 5240.05
(cw) SECNAVINST 3850.4A
(cx) MCO 3502.7
(cy) CJCSI 3505.01B
(cz) MCO 8400.6 W/CH 1-3
(da) MCO 1510.124
(db) MCO 8400.6 W/CH 1-3

0001. PURPOSE. The purpose of this Manual is to present the Marine Corps Occupational System. The Occupational System identifies and codifies the personnel skill requirements, derived through the Expeditionary Force Development System, the Marine Corps Front-End Analysis Program, and the development of individual training standards as found in Training and Readiness Manuals. The Occupational System enables identification and publication of personnel skill requirements and for the Human Resource Development Process to build and maintain personnel inventory to meet the needs of the force.

0002. COMPOSITION. This Manual is comprised of four chapters. Chapters 1 and 2 contain officer MOSs and chapters 3 and 4 contain enlisted MOSs.

0003. APPLICATION. MOSs are created for use by the HRDP to represent organizational skill requirements identified on Tables of Organization in the Total Force Structure Management System, and skill qualifications assigned to personnel in the Marine Corps Total Force System as outlined in reference (ce), ACTS Manual and provisions of this Manual.

0004. MAINTENANCE OF THE MANUAL

1. The Marine Corps Occupational System is established and maintained by the Commanding General, Marine Corps Combat Development Command (MCCDC). All recommended changes and modifications to any particular MOS or occupational field, or to policy set forth in this Manual, must be submitted to the Commanding General, MCCDC (C 465TD), 1019 Elliot Road, Quantico, VA 22134-5001.

2. Information contained in recommendations for changes to the Manual must be in sufficient detail to enable complete staffing to cognizant headquarters staff agencies. Changes to tables of organization, grade structure, mergers of MOSs, often require changes to the Manual. CG MCCDC (C 465TD) is the single entry portal and point of contact for staffing and coordination of all MOS change issues. See paragraph 3 for more detail on submitting changes. Proposed changes from either major field commands or Deputy Commandants and functional leaders at Headquarters, Marine Corps must include the following enclosures.

a. Enclosure (1) will be a complete occupational description as shown in paragraphs 1101.4 and 3101.2 of this Manual.

b. Enclosure (2) will contain the purpose and justification for the proposed modification in the format shown in figure 0-1 of the Introduction to this Manual presented as a problem/deficiency and recommendation with explanation of how the recommended change will result in a better state.

c. Restrictions

(1) Restricted Officers cannot hold nonprimary MOSs and will be limited to PMOS - BMOS matches.

(2) Colonels are MAGTF Officers and, with the exception of lawyers and MOSs 8059/61 Acquisition Management Professionals, will only hold MOSs 8040, 8041, or 8042 as PMOS. Non-PMOSs will not be associated with General Officers and Colonels with the exception of MOSs 822X/824X Foreign Area Officers and Regional Affairs Officers.

(3) MOSs must be required in sufficient numbers as BMOS in TFSMS to be justified. MOSs with no T/O requirement or no inventory are subject to deletion/disapproval.

(4) MOSs must serve an HRDP purpose (establish a skill requirement, manpower planning, manages the forces, manage training, identify special pay billets). MOSs not meeting this criteria will be deemed as nonperforming MOSs and subject to deletion/disapproval.

(5) A single track is limited to a single MOS. Separate MOSs are not appropriate based on grade changes unless merging with other MOSs.

(6) Billet requirements identified by a MOS must include a training concept when established that builds an inventory of Marines prepared for assignment to the BMOS. A concept that awards an MOS after successfully serving in a billet is not valid.

3. Change requests are submitted by the respective Deputy Commandants and functional leaders in the annual revision request to CG MCCDC (C465TD). Commanders of the Operating Forces, Supporting Establishment, and individual Marines are encouraged to recommend changes to the Marine Corps Occupational System by submitting them directly to the Headquarters, U.S. Marine Corps Occupational Field manager at the appropriate Deputy Commandant or functional leader, as defined in reference (c), The Total Force Structure Process, for evaluation. The minimum information to initiate Occupational Field manager consideration is set forth below:

a. Identity of the OccFld/MOS involved in the change.

b. Detailed discussion of the problem or deficiency.

c. Recommended solution.

0005. MARINE CORPS OCCUPATIONAL SYSTEM. This Manual describes the Marine Corps Occupational System. The Commanding General, Marine Corps Combat Development Command, as Deputy Commandant for Combat Development and Integration and owner of the Expeditionary Force Development System, is responsible for developing Marine Corps combat requirements including doctrine, organization, training and personnel. Organizational requirements are set forth in Tables of Organization (T/O) are tabulated with number codes derived from the Marine Corps Occupational System described in this Manual. The codes define the different individual skills required by Marine Corps organizations. The same codes are used by the Deputy Commandant, Manpower and Reserve Affairs to develop and maintain a personnel inventory of skilled Marines for assignment to meet the organizational requirements of the organizations. Exceptional use of MOSs not required by the Human Resource Development Process (HRDP) is carefully controlled. The Occupational System by necessity must be somewhat rigid in its process and categorization to maintain accuracy of the meaning of the number codes. To maintain flexibility, the Manual will be reviewed and revised regularly, usually annually as outlined in reference (cc). Organization of the Manual and determination of the MOS codes to be assigned rests with the Deputy Commandant for Combat Development and Integration as published in this Manual.

1. General

a. The Marine Corps Occupational System uses a four-digit number code constructed on the concept that occupations with similar skill, knowledge, or functional application requirements are grouped into functional areas, known as occupational fields (OccFlds), and skill-knowledge sets, known as Military Occupational Specialties (MOSs). This provides for management of efficient and effective classification, assignment, and utilization of Marine Corps personnel. The Occupational System identifies Marine Corps personnel, duties, skill-knowledge attributes, and requirements within the specific functional areas.

b. OccFlds are identified by the first two digits of the four-digit code and a descriptive title. The OccFld is a grouping of related MOSs. Criteria to be considered in establishment of an OccFld include the total number of Marines in the OccFld, the number of MOSs (diversity), unity of functional management, and training requirements.

c. The MOS is a four-digit code consisting of the OccFld code completed by two additional digits. It describes a set of related duties and tasks that extend over one or more grades required by units of the Operating Forces and Supporting Establishment.

(1) The MOS is used to identify skill-knowledge requirements of billets in T/Os, to assign Marines with capabilities appropriate to required billets, and to manage the force.

(2) Criteria to be considered in establishment and type (see glossary, table 0-1) of an MOS include the number of Marines required in the specialty, deployment rotation base, training requirements, specialty requirements/prerequisites, career potential, and ability and need for manpower management.

d. MOSs will not be created without corresponding requirements in tables of organization. Requests for MOSs to keep track of skills without valid T/O requirements are referred to other manpower and personnel inventory management systems. MOSs will not be maintained in the Manual when the manpower inventory levels indicate it is no longer in use or needed to manage the force.

2. Certification

a. MOSs are awarded when performance based criteria have been met as set forth in the Individual Training Standards (ITS) and Training and Readiness (T&R) Manuals. The simulated environment of a formal school and the actual work environment on the job are both suitable for entry-level performance evaluation under controlled evaluations by competent authority. Every effort should be made to train at MOS producing schools so that unit commanders can dedicate their resources to mission oriented objectives.

b. Unless prescribed in the specific MOS entry in this Manual, consistent with references (d) and (e), certification to award an enlisted MOS shall be authorized when any of the following conditions are met:

(1) Marine graduates from formal school using CG TECOM/Training Command approved Program of Instruction (POI) or a CG TECOM/Training Command approved Course Descriptive Data (CDD) in conjunction with an other-service

POI equivalent that designates the MOS to be awarded. The entry-level school provides core skill training as set forth in the applicable 1000 level of the 3500 series, Training and Readiness (T&R) Manual.

(2) Nearly all PMOSs are awarded by attending the appropriate formal school, however, unless specifically prohibited elsewhere in this Manual, in those cases where formal school is either not available or the Marine is unable to attend, in the interest of readiness and force utilization an Additional MOS (AMOS) can be awarded by the commanding officer when:

(a) All core skill performance criteria have been met.

(b) The Marine meets other necessary prerequisites, i.e., citizenship, age, physical, moral and security.

(c) The Marine holds a billet in the unit for the MOS.

(d) The MOS is awarded as an AMOS only, unless otherwise approved by CMC (MMEA) or ((RAM) for USMCR). See glossary.

c. All Marines in recruit training are classified to receive MOS training and typically attend the MOS-awarding school before being assigned to a unit. To reduce the time spent for Marines Awaiting Training (MAT), the formal school MOS training requirement can be delayed if a school seat is not available or other circumstance impedes school attendance for an unacceptably long period. In such cases, and only if a school seat is held for a future date within 6 months, the Marine may be assigned to the intended unit for on-the-job training (OJT) while waiting for the scheduled course.

0006. THE DEPARTMENT OF DEFENSE (DOD) REQUIRED REPORT

1. The DoD requires that a report of the following information be submitted at such times as modifications to the occupational system are affected:

a. Copy of new or revised MOS description.

b. Recommended DoD code for each MOS.

2. The CG, MCCDC (C 465) will submit a report of changes to NAVMC 1200.1 to the Defense Manpower Data Center, 1600 Wilson Blvd., Suite 400, Arlington, VA 22209-2593.

3. Report Control Symbol DD-1200-02 (EXTERNAL RCS DD-P&R(AR)959) has been assigned to this report.

0007. Table 0-1. Table 0-1 provides a glossary of definitions relating to the Marine Corps Occupational System.

0008. Symbols.. The following symbols are used throughout the MOS Manual:

1. * - Indicates a Billet designator MOS.

2. # - Indicates there is a note at the end of the MOS.

1. Justification for this proposed modification: (Use additional page if required.)

2. Organizational Requirements# The HQMC advocate is responsible to make working copy changes in TFSMS. When creating a new MOS where there is no MOS in TFSMS, an MS Excel spreadsheet will be submitted with the following information indicated. In either case a copy of the T/Os will be submitted as part of the request.

a. List affected T/Os and line item detail.

b. Source of structure.

_____Deleted MOSs ____ ____
_____Combined MOSs ____ _____
_____Compensatory reduction in OccFld/MOSs ____ ____

c. T/O considerations have been coordinated with CG MCCDC (C 18).
___Yes ___NO

d. Listing of possible pay grade/MOS substitutions.

e. Pay grade distribution enlisted force management system considerations have been coordinated with the CMC (MPP). ____ Yes ____ No

3. Personnel Requirements have been coordinated with CMC (MP, MM)#

a. Number of Personnel by Pay Grade

CURRENT	___	___	___	___	___	___	___	___	___	
ENLISTED	E-9	E-8	E-7	E-6	E-5	E-4	E-3	E-2	E-1	TOTAL
			___	___	___	___	___	___	___	
OFFICER			O-6	O-5	O-4	O-3	O-2	O-1	W-1	TOTAL
PROPOSED	___	___	___	___	___	___	___	___	___	
ENLISTED	E-9	E-8	E-7	E-6	E-5	E-4	E-3	E-2	E-1	TOTAL
			___	___	___	___	___	___	___	
OFFICER			O-6	O-5	O-4	O-3	O-2	O-1	W-1	TOTAL

b. Source of Personnel
_____ Deleted MOSs ____ ____
_____ Combined MOSs ____ ____
_____ Compensatory reduction in OccFld/MOSs ____ ____
_____ Above current strength authorization

c. Listing of possible pay grade/MOS substitutions.

d. Pay grade distribution and other planning considerations have been coordinated with the DC M&RA (MPP).
____ Yes____No

e. Manpower management considerations have been coordinated with DC M&RA (MM) (Reserves are managed by RA).
___Yes ___NO

f. Women Marines assignment considerations have been reviewed by CMC (MPP).
____ Yes ____ No

g. Selective reenlistment bonus and proficiency pay considerations have been coordinated with the CMC (MPP). ____ Yes ____ No

4. Service school requirements have been coordinated with the DC CD&I (TECOM) (C 469).# ____ Yes ____ No

5. List schools, category (see glossary) and changes in length of MOS qualifying courses.

6. A proposal to establish an enlisted NMOS, EMOS, or FMOS within one of the primary OccFlds should restate in the proposed MOS description, subparagraph b, Requirements/Prerequisites for those primary MOS(s) that may hold the NMOS, EMOS or FMOS.

7. Provide a time phased implementation plan that shows structure, inventory, and training milestones.

Items to be completed initially by Headquarters Advocate.

Glossary and Business Rules

Categories of MOSs	Occupational Fields 01-79, 80XX, and 90XX.
OccFld 01-79	Occupational Fields that contains all types of MOSs related to a specific occupational field.
80XX: Miscellaneous Requirement MOSs	These MOSs are MOSs that do not fit into a regular OccFlds but are used on the Marine Corps Table of Organization.
90XX: Reporting MOS	These MOSs do not exist on the Marine Corps Table of Organization. They are used to meet Department of Navy and Department of Defense reporting requirements.
Types of MOSs	Basic, Primary MOS (PMOS), Necessary MOS (NMOS), Free MOS (FMOS), Exception MOS (EMOS) and Additional MOS (AMOS).
Additional MOS (AMOS)	Any existing PMOS awarded to a Marine who already holds a PMOS. Example: After a lateral move a Marine's previous PMOS becomes an AMOS. Marines are not promoted in an AMOS.
Basic MOS	Entry-level MOSs required for the P2T2 T/O for entry-level Marines or others not yet qualified by initial skills training. In addition, when a Reserve Component (RC) Marine transfers to a new unit and does not possess the MOS required for the billet filled, he will be assigned a Basic MOS until the completion of required formal school training or is otherwise certified to be MOS qualified.
Billet Designators	An FMOS requirement indicator as a BMOS that can be filled by any Marine appropriate grade that is included in the MOS definition (i.e. MOS 8007 Billet Designator-Unrestricted Ground Officer (I) FMOS). Normally, FMOS as a sill designator cannot be a BMOS in the Total Force Structure Management System (TFSMS).
Exception MOS (EMOS)	Non-PMOS that is generally FMOS, but include exceptions that require a PMOS.
Free MOS (FMOS)	Non-PMOS that can be filled by any Marine regardless of primary MOS. A free MOS requires skill sets unrelated to primary skills.

Necessary MOS (NMOS)	A non-PMOS that has a prerequisite of one or more PMOSs. This MOS identifies a particular skill or training that is in addition to a Marine's PMOS, but can only be filled by a Marine with a specific PMOS. When entered as a requirement into the Total Force Structure Management System (TFSMS), a billet bearing a necessary MOS must identify a single associated PMOS even if several PMOSs are acceptable prerequisites.
Primary MOS (PMOS)	Used to identify the primary skills and knowledge of a Marine. Only enlisted Marines, Warrant Officers, Chief Warrant Officers, and Limited Duty Officers are promoted in their primary MOS. Changes to an Active Component Marine's PMOS without approval from CMC (MM) and changes to a RC Marine's PMOS without approval from CMC (RA) are not authorized.
Core Plus Skills	Tasks that are mission, advanced, rank, or billet Specific. These tasks are taught, executed, and evaluated at the unit. Core plus tasks relate to 2000 level Individual Training Standards in the Ground Training and Readiness (T&R) Manual.
Core Skills	Those basic skills that "make" a Marine and qualify that Marine for an MOS. Core skills comprise the set of core tasks for each MOS as found in the relevant to 1000 level Individual Training Standards in the Ground Training and Readiness (T&R) Manual.
Human Resource Development Process (HRDP)	The overarching process that makes the manpower side of combat capability through force structure, manpower, and training sub processes. It determines quantity and skills requirements of the operating force units and supporting establishment, and then attains, classifies, trains, assigns, retains, promotes, and otherwise manages an inventory of Marines to meet those requirements. The HRDP owner is Deputy Commandant Manpower and Reserve Affairs who coordinates with Deputy Commandant Combat Development and Integration for identification and integration of force structure requirements and training.
Prerequisite	Possessing physical, mental, or moral qualities necessary to be assigned to a typical billet for an MOS, or to meet formal school screening requirements.

Required Training	Initial Skills training expected to be received by Marines after completion of recruit training, where core skills training is provided, normally at an MOS producing formal school course. While preferred, this does not limit attaining MOS qualification to formal school graduation as the only source of MOS qualifying training in most cases. Career MOS or certification training that may or may not result in a new PMOS. Required career MOS training is expected to be completed by each Marine and limited career potential may result from failure to attain required training.
Requirement	Accomplishments necessary to qualify for an MOS, usually described as graduation from a formal school course approved to award the MOS.
Skill Progression Training	Formal schools training for Marines already holding an MOS, but the training relates directly to increasing overall skills and knowledge in the MOS. All holders of the MOS might be expected to attend, if available.
Skill Enhancement Training	Formal schools or structured training for Marines already holding an MOS. Relates directly to increasing overall skills in the MOS. Usually intended for MOS holders with particular billet requirements.

CHAPTER 1: OFFICER OCCUPATIONAL SYSTEM

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CHAPTER 1

OFFICER OCCUPATIONAL SYSTEM

1001. GENERAL

1. This chapter is divided into two sections. Section 1 contains officer MOS descriptions and section 2 contains the alphabetical listing of officer MOSs.

2. The data in this chapter identifies Marine Corps regular Unrestricted Officer, Career Reserve Officers, Limited Duty Officers (LDOs), and Warrant Officer duties, skills, and requirements within specific and miscellaneous OccFlds.

CHAPTER 1

OFFICER OCCUPATIONAL SYSTEM

SECTION 1: OFFICER MOS DESCRIPTIONS

1101. INFORMATION. Officer OccFlds are displayed in numerical sequence and officer MOSs follow in numerical sequence within OccFlds. Basic MOSs exist for each OccFld as listed in the alphabetical listing and are indicated by the last two digits "01" of the MOS code with the exception of MOS 7597-98, Basic Pilot. Officer basic MOS descriptions used as basic OccFld designators, before specialized training is received, are not included in this Manual. The following format is used to describe officer MOSs:

1. Title. The MOS code, a narrative description, and appropriate officer category.

2. Officer Designation. Officers are generally assigned primary MOSs by their type of commission or appointment.

a. The three groups of MOSs that are assigned as primary MOSs to officers are: Group I MOSs suitable for assignment to unrestricted Regular/ Reserve Officers; Group II MOSs suitable for assignment to Limited Duty Officers (LDOs); and Group III MOSs suitable for assignment to regular/ Reserve Warrant Officers.

b. A Roman numeral appearing after an MOS title indicates the appropriate officer group for that MOS. MOSs will be assigned as primary MOSs only to officers who are in the designated group.

c. Except for billet designators, MOSs that do not have Roman numeral designations in the title line may be assigned to any qualified officer as an additional MOS or as a Non-PMOS.

3. Women Officer Designation. Women Officer Restrictions: Women Marine Officers will be assigned MOSs by the guidelines stated in the preceding paragraph except for assignment restrictions set forth in reference (c), Marine Corps Personnel Assignment Policy.

4. Body. The body of the officer MOS description is organized as follows:

a. Summary

b. Prerequisites

c. Requirements

d. Duties

e. Related SOC Classification/SOC Code. The related Standard Occupational Classification/SOC code lists the comparable civilian classification title(s) and code(s) that are presented in the U.S. Department of Labor Standard Occupational Classification (SOC) List.

1102. OCCUPATIONAL SYSTEM. The Marine Corps Occupational System has been constructed on the concept that occupations of similar skill and knowledge requirements are grouped in functional areas, known as OccFlds, which provide for the most efficient and effective classification, assignment, and

utilization of Marine Corps personnel. The Officer Occupational System identifies Marine Corps commissioned and Warrant Officer duties, skills attributes, and requirements within the specific functional areas. See additional material in paragraph 0005 of the Introduction.

1103. MOS SYSTEM. The MOS system consists of a four-digit number used in conjunction with a descriptive title to identify Marine Corps occupational requirements and personnel skills capability.

1. OccFld. The first two digits of a four-digit number and a descriptive title identify the OccFld. The OccFld is a grouping of related MOSs. Criteria to be considered in establishment of an OccFld include the total number of Marines in the field, the number of MOSs (diversity), Headquarter U.S. Marine Corps sponsorship, and training requirements.

2. MOS

a. The MOS describes a group of skills and related duties that extend over one or more grades. Each MOS consists of a four-digit code and a descriptive title.

b. Criteria to be considered in establishment of an MOS include the number of Marines required in the specialty, training requirements, specialty requirements/prerequisites, and career pattern.

c. MOSs are used to identify skill requirements of billets in T/Os and they are assigned to Marines who meet the qualifications to be awarded an MOS.

3. MOS Types

a. Primary MOSs and Non-Primary MOSs (Non-PMOS) are found in Regular OccFlds and Miscellaneous Requirements MOSs. Non-PMOSs are of three types: Necessary, Free, and Exception. Definitions of the types of MOSs can be found in the glossary of the Introduction to this Manual.

b. Reporting MOSs and Billet Designators. Definitions of MOSs can be found in the glossary of the Introduction to this Manual.

1104. OCCUPATIONAL FIELD 01, MANPOWER AND ADMINISTRATION

1. MOS 0102, Manpower Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Manpower Officers plan, coordinate, execute and/or supervise the functions of Manpower (General Administration, Operational, Military and Civilian Staffing/Manpower, and Personnel Administration) in their respective commands and organizations. Manpower Officers coordinate with MOS 0170 Personnel Officers, as required, specifically for most matters of Personnel Administration, for which the Installation Personnel Administration Center (IPAC) has primary cognizance (if an IPAC is so designated). Manpower Officers serve as advisors to commanders for administrative matters. Manpower Officers are MAGTF Officers, supporting operations with the specific focus on policies and programs affecting individual service members in areas other than training and logistics. Billets include the unit S-1 Officer, Manpower Officer, G-1 Operations Officer, G-1 Adjutant, Deputy G-1, and the Assistant Chief of Staff (AC/S G-1) in the Operating Forces and Supporting Establishment, as well as joint assignments. Typical duties include at the company grade level: receiving and routing correspondence, maintaining the command files and directives, overseeing forms management programs, personnel strength reporting, processing awards and decorations, providing expertise on performance evaluations, safeguarding classified material, overseeing unit-level legal matters, casualty reporting and supervising unit-level postal functions. Typical duties at the field grade level include: overseeing the four functional areas of manpower (S-1/Adjutants section, personnel administration section, civilian manpower section, G1 Operations section), Manpower Plans and Policy Development, and Military and Civilian Manpower Planning and Staffing.

b. Prerequisites. See requirements.

c. Requirements. Complete the Adjutant Course conducted at MCB Camp Lejeune, NC.

d. Duties. For a complete listing of duties and tasks, refer to reference (d), Personnel and Administration Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Administrative Services Managers 11-3011.

f. Related Military Skill. None.

2. MOS 0149, Substance Abuse Control Officer (SACO) (Gen to 2ndLt) FMOS

a. Summary. Substance Abuse Control Officers (SACOs) provide substance abuse education/prevention, urinalysis screening and assistance to the commander on substance abuse related matters. This MOS will be assigned only as FMOS. Authority to issue this additional MOS will remain with the local command delegated to the unit level. This MOS is also held by SNCO SAC Specialist.

b. Prerequisites. Six-months experience in a full-time or additional duty substance abuse prevention billet.

c. Requirements. Completion of the Unit Substance Abuse Program Management Course.

d. Duties. The duties and tasks will be as prescribed and designated in reference (d), Personnel and Administration Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Mental Health and Substance Abuse Social Workers 21-1023.

f. Related Military Skill. None.

3. MOS 0160, Postal Officer (III) (CWO5 to WO) PMOS

a. Summary. Postal Officers are Special Staff Officers who manage postal operations and postal services at installations, commands, and while deployed. They act as Installation Official Mail Managers, ensuring that the Official Mail Cost Control Program (OMCCP) works effectively. They represent the Commanding Officer to the other services, tenant activities, the Department of Defense (DoD), and the U.S. Postal Service (USPS) for all postal and official mail matters.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must have experience as a Postal Clerk, MOS 0161, in order to properly supervise postal operations and identify noncompliance, abuse, or depredations.

(3) Have no record of derogatory or unfavorable conduct that casts doubt on the officer's trustworthiness and honesty.

(4) Have no history of psychiatric disorder, alcoholism, or drug abuse unless a medical evaluation determines the condition no longer exists.

(5) Have no convictions by court martial, UCMJ punishment for postal related offenses within the last 3 years, or civilian convictions other than minor traffic violations.

c. Requirements. Complete the Postal Operation and Supervisors Courses at Ft Jackson, SC.

CID	TITLE	LOCATION
A35A8Q1	Postal Supervisor	Ft Jackson, SC

d. Duties. For a complete listing of duties and tasks, refer to reference (d), Personnel and Administration Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Postmasters and Mail Superintendents 11-9131.

f. Related Military Skill. None.

4. MOS 0170, Personnel Officer (III) (CWO5 to WO) PMOS

a. Summary. Personnel Officers are Special Staff Officers, who supervise and manage a consolidated administrative office in matters pertaining to personnel administration. Personnel Officers must understand the duties, tasks, and responsibilities required for MOSs 0111 and 0171. Personnel Officers function as a supervisor, coordinator, and administrator

of the manpower, personnel and pay information reported into the Marine Corps Total Force System (MCTFS) via the Unit Diary/Manpower Integrated Personnel System (UD/MIPS) or On Line Diary System (OLDS). Personnel Officers must possess knowledge of the Marine Corps standard word processing and database software packages and the MCTFS. Personnel Officers advise on issues related to personal affairs, benefits, and privileges accrued to members of the Armed Forces. Due to the diversity of commands throughout the Marine Corps, the duties and tasks performed by the Personnel Officer may overlap those performed by the adjutant.

b. Prerequisites. Applicants to be considered for selection, as a Warrant Officer in MOS 0170 must have completed the Advanced Personnel Administration Course (APAC) conducted at MCB Camp Lejeune, NC or have three years' experience in a personnel admin center at the rank of sergeant or above. Those selected for Warrant Officer who have not attended APAC must do so prior to attending the Warrant Officer Basic Course.

c. Requirements. Complete the Personnel Officer Course conducted at MCB Camp Lejeune, NC.

CID	TITLE	LOCATION
M030118	Personnel Officer	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (d), Personnel and Administration Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Human Resources, Training, and Labor Relations Specialists, All Other 13-1079.

(2) Supervisor, Personnel Clerks 209.132-010.

(3) Manager, Personnel 166.117-018.

f. Related Military Skill. None.

1105. OCCUPATIONAL FIELD 02, INTELLIGENCE

1. MOS 0202, Marine Air/Ground Task Force (MAGTF) Intelligence Officer (I) (LtCol to 1stLt) PMOS

a. Summary. Intelligence Officers function as advisors to commanders and staffs on all intelligence functions and operations. They are subject matter experts on all intelligence disciplines and their application across the spectrum of military operations. They formulate plans, policies, and procedures pertaining to intelligence operations at all levels of the Operating Forces, Supporting Establishment and Joint Commands. MAGTF Intelligence Officers can also fill billets as Battalion Commanders and Company Commanders in Intelligence Battalions, Radio Battalions, and Reconnaissance Battalions and in different capacities within the Marine Corps Special Operations Command. As commanders or officers in charge (OIC), they are responsible for the discipline, welfare, and effective employment of their unit's Marines. To fulfill these responsibilities, they collect, analyze, and evaluate information; estimate the operational situation; and formulate, coordinate, execute approved intelligence actions, operations, and activities. Additionally, they are responsible for their unit's communications capabilities, logistics, and maintenance.

b. Prerequisites

(1) Security requirement: SCI security clearance eligibility. Applications for the SCI security clearance eligibility must be submitted prior to attendance of the MAGTF Intelligence Officer Course (MIOC) at NMITC, Dam Neck, VA.

(2) Intelligence MOS Marines are required to have a Defense Language Aptitude Battery (DLAB) test score on file in their official military personnel file (OMPF). Intelligence MOS Marines that score above 100 on the DLAB may be designated to attend formal language training. There is no minimum DLAB score required. Intelligence officers will be administered the DLAB before being assigned the 0202 PMOS.

c. Requirements

(1) For the active duty officer, complete the MAGTF Intelligence Officer Course (MIOC), Navy and Marine Intelligence Training Center (NMITC), Dam Neck, VA. All Reserve officers will attend the active duty course.

(2) It is desirable for officers to attend the MIOC Course as a Captain. However, officers completing the course at any rank will be awarded MOS 0202.

(3) The following courses of instruction are desirable as skill progression courses for MOS 0202:

(a) Dynamics of International Terrorism, Hurlburt, FL.

(b) Contemporary Insurgency Warfare Course, Hurlburt Field, FL.

(c) Asymmetric Warfare Intelligence Analysis Course, Washington, DC.

(d) J2X Course, Fort Huachuca, AZ.

(e) Intelligence Support to Information Operations, Washington, DC.

(f) Naval Collection Managers Course, Dam Neck, VA.

(g) Intelligence Collection Managers Course, Bolling AFB, MD.

(h) Financial Management of Intelligence, Bolling AFB, MD.

(i) Geospatial Information and Services joint Staff Officer Course Ft Belvoir, VA.

(j) Analyzing Insurgency and Internal Conflicts, Central Intelligence Agency University.

(k) International Terrorism: Understanding the Threat and Formulating a Response, Department of State Foreign Service Institute.

(l) National Senior Cryptologic Course, Ft Meade, MD.

(m) Military Officer Advanced Cryptologic Course, Ft Meade, MD.

(n) Intelligence Support to Joint Targeting, Norfolk, VA.

(o) Joint Targeting School, DIA-NMITC, Dam Neck, VA.

(p) Personality Network Analysis Course (PNAC), MacDill AFB, FL.

(q) Personnel Recovery 103, 303, 220, Joint Personnel Recovery Agency, Fredericksburg, VA.

(r) Survival Evasion Resistance and Escape (SERE), any of the DoD sponsored schools.

(s) Joint HUMINT Officer’s Course (JHOC).

CID	TITLE	LOCATION
N460JJ2	Marine Air-Ground Task Force Intelligence Officer	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

MOS 0202 was changed to only Captains and above in 1994. Lieutenants currently assigned this MOS may retain it as a primary MOS.

2. MOS 0203, Ground Intelligence Officer (I) (Capt to 2ndLt) PMOS

a. Summary. Ground Intelligence Officers serve as commanders and staff officers in the operating forces and are responsible for tactical planning and employment of ground surveillance and reconnaissance units as well as the coordination of a unit's overall intelligence effort. Ground Intelligence Officers analyze and evaluate information; estimate the tactical situation;

and formulate, coordinate, execute approved intelligence actions, operations, and activities to include offensive and defensive actions, reconnaissance, and fire support. They command and/or lead ground units in tactical information gathering operations and activities in support of identified collection requirements. Additionally, they are responsible for manning, training, equipping, sustaining, and maintaining their unit. Through the intelligence officer, they support the overall intelligence effort of the command.

b. Prerequisites

(1) Security requirement: SCI security clearance eligibility. Application for the SCI must be submitted prior to attendance of the Ground Intelligence Officers Course at NMITC, Dam Neck, VA.

(2) Intelligence MOS Marines are required to have a Defense Language Aptitude Battery (DLAB) test score on file in their official military personnel file (OMPF). Intelligence MOS Marines that score above 100 on the DLAB may be designated to attend formal language training. There is no minimum DLAB score required. Intelligence officers will be administered the DLAB before being assigned the 0203 PMOS.

c. Requirements. Awarding of the MOS requires successful completion of the Infantry Officer Course (IOC), MCCDC, Quantico, VA; the Scout Sniper Platoon Commander's Course (SSPCC), MCCDC, Quantico, VA; and the Ground Intelligence Officer's Course (GIOC), Navy Marine Corps Intelligence Training Center (NMITC), Dam Neck, VA. Follow-on career progression courses are similar to courses listed under MOS 0202.

CID	TITLE	LOCATION
M02RGU4	Infantry Officer	Quantico, VA
M02HFL9	Scout Sniper Unit Leaders	Quantico, VA
N46HFM2	USMC Ground Intelligence Officer	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

3. MOS 0204, Counterintelligence/Human Source Intelligence (CI/HUMINT) Officer (I) (Capt to 2ndLt) PMOS

a. Summary. CI/HUMINT Officers serve in both counterintelligence and human intelligence billets. They command and/or lead CI/HUMINT units in tactical information gathering operations and activities in support of identified collection requirements. CI/HUMINT Officers command, plan, and direct the employment and execution of CI/HUMINT units and approved operations and activities. CI/HUMINT Officers advise commanders and staffs on information collection efforts and CI/HUMINT operations and activities. Through the Intelligence Officer, they support the overall intelligence effort the command.

b. Prerequisites

(1) Security requirement: SCI security clearance eligibility.

(2) Application for the SCI security clearance eligibility must be submitted prior to attendance of the MAGTF CI/HUMINT Basic Course, Marine Corps Intelligence School (MCIS), Dam Neck, VA.

(3) Intelligence MOS Marines are required to have a Defense Language Aptitude Battery (DLAB) test score on file in their official military personnel file (OMPF). Intelligence MOS Marines that score above 100 on the DLAB may be designated to attend formal language training. There is no minimum DLAB score required before being assigned the 0204 PMOS.

c. Requirements

(1) Complete the MAGTF CI HUMINT Basic Course at Navy Marine Corps Intelligence Training Center (NMITC), Dam Neck, VA.

(2) Must be willing to submit to a Counterintelligence Scope Polygraph Examination.

(3) Follow-on skill progression courses are similar to courses listed under MOS 0202.

CID	TITLE	LOCATION
N46HFW2	MAGTF Counterintelligence/HUMINT Basic	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

4. MOS 0205, Master Analyst (III) (CWO5 to WO) PMOS

a. Summary. Master Analyst is an all-source intelligence subject matter expert specifically trained and experienced to advise and assist in the planning, collection, and implementation of all intelligence disciplines across the full spectrum of intelligence operations. The 0205 develops and applies analytic methods to add rigor and precision to the intelligence process. Additionally, the 0205 assists in the development, supervision, and oversight of analytical training plans and employment of intelligence systems. Additional duties include providing input to systems acquisition, incorporating emerging technology into future operations, and curriculum development for Intelligence MOSs. The strength of the 0205 MOS is the ability to think critically as well as maintain physical, functional, and virtual linkages between the various intelligence disciplines, units, and organizations in order to leverage the full capacities of available intelligence resources across the range of military operations. 0205 billet assignments include the Marine Corps Intelligence Battalions, Marine Expeditionary Units, Marine Expeditionary Forces, Marine Corps Intelligence Activity, Marine Corps Intelligence Schools, the Marine Forces Commands,

Headquarters Marine Corps, and Joint Commands. Additional assignments may be allocated based on future needs of the Marine Corps.

b. Prerequisites

(1) Security requirement: SCI security clearance eligibility.

(2) Must have successfully served two or more years in the operating forces holding one of the following PMOSs: MOS 0211, 0231, 0241, 0261, or NMOS 2629.

c. Requirements

(1) Complete the MAGTF Intelligence Analysis Career (N46HE12) (MIACC) Course at NMITC, Dam Neck, VA.

(2) Follow-on skill progression courses of instruction may include:

(a) Counterintelligence Fundamentals Course (CIFC), Elkridge, MD.

(b) Dynamics of International Terrorism, Hurlburt, FL.

(c) Contemporary Insurgency Warfare Course Hurlburt, FL.

(d) Asymmetric Warfare Intelligence Analysis Course, Washington, DC.

(e) Naval Collection Managers Course, Dam Neck, VA.

(f) Analyzing Insurgency and Internal Conflicts, Central Intelligence Agency University.

(g) Joint Targeting School (JTS) Dam Neck, Va.

(h) Personnel Recovery 220, Joint Personnel Recovery Agency, Fredericksburg, VA.

(i) Personality Network Analysis Course (PNAC), MacDill AFB, FL.

CID	TITLE	LOCATION
N46HE12	MAGTF Intelligence Analysis Career	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Officer Special and Tactical Operations Leaders/Managers, All Other 55-1019.

f. Related Military Skill. None.

5. MOS 0206, Signals Intelligence/Ground Electronic Warfare Officer (I) (Capt to 2ndLt) PMOS

a. Summary. Signals Intelligence/Ground Electronic Warfare (SIGINT/EW) Officers command and/or lead SIGINT/EW units in tactical information gathering operations and activities in support of identified collection

requirements. SIGINT/EW Officers advise commanders and staffs on the employment of SIGINT and EW assets in support of information gathering and information operations and activities. Through the Intelligence Officer, they also support the overall intelligence effort of the command.

b. Prerequisites

(1) Security requirement: SCI security clearance eligibility. Application for the SCI security clearance eligibility must be submitted prior to attendance of the Signals Intelligence Officers Course at NMITC, Dam Neck, VA.

(2) Intelligence MOS Marines are required to have a Defense Language Aptitude Battery (DLAB) test score on file in their official military personnel file (OMPF). Intelligence MOS Marines that score above 100 on the DLAB may be designated to attend formal language training. There is no minimum DLAB score required. Intelligence officers will be administered the DLAB before being assigned the 0206 PMOS.

c. Requirements

(1) Complete the Signals Intelligence Officer Course (SIOC), Navy Marine Corps Intelligence Training Center (NMITC) Dam Neck, VA.

(2) Follow-on courses of instruction are similar to analytical courses listed under MOS 0202 requirements.

(3) Must be willing to submit to a Counterintelligence Scope Polygraph Examination.

CID	TITLE	LOCATION
N46CUK2	Signals Intelligence Officers	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

6. MOS 0207, Air Intelligence Officer (I) (Capt to 2ndLt) PMOS

a. Summary. Air Intelligence Officers serve as the intelligence functional experts at all command levels of the Marine Air Wing (MAW). They develop and execute intelligence plans, policies, and procedures that facilitate operations across the six functions of Marine aviation. They are the advisors to commanders, staffs, and pilots on intelligence activities, operations, and actions as well as the provider of intelligence products to support mission planning and execution. They also support the overall intelligence effort of the parent command or intelligence authority. Billets normally include Targeting Officer, Collections Officer, Dissemination Officer, S-2 Officer of a fixed-wing or rotary wing squadron, and Intelligence Officer at an intelligence battalion.

b. Prerequisites

(1) Security requirement: SCI security clearance eligibility. Application for the SCI security clearance eligibility must be submitted prior to attendance of the Air Intelligence Officers Course at NMITC, Dam Neck, VA.

(2) Intelligence MOS Marines are required to have a Defense Language Aptitude Battery (DLAB) test score on file in their official military personnel file (OMPF). Intelligence MOS Marines that score above 100 on the DLAB may be designated to attend formal language training. There is no minimum DLAB score required. Intelligence officers will be administered the DLAB before being assigned the 0207 PMOS.

c. Requirements

(1) Complete the Air Intelligence Officer Course (AIOC), Navy Marine Corps Intelligence Training Center (NMITC), Dam Neck, VA.

(2) Follow-on career progression courses are similar to courses listed under MOS 0202.

CID	TITLE	LOCATION
N460HU2	Air Intelligence Officers	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

7. MOS 0210, Counterintelligence/Human Source Intelligence (CI/HUMINT) Operations Officer (III) (CWO5 to WO) PMOS

a. Summary. CI/HUMINT Operations Officers are the technical experts on planning and executing CI and HUMINT operations and activities across the full spectrum of military operations. They function as advisors to commanders and staffs concerning the application of CI and HUMINT resources as well as assist the force protection efforts of the parent command. Through the Intelligence Officer, they support the overall intelligence effort of the command focusing on CI/HUMINT collection efforts, assessing potential threats, and monitoring organizations of interest in the area of interest. Principle assignments include Counterintelligence Human Intelligence Detachment (CHD) OICs, CI/HUMINT Company Operations Officers; Assistant Staff CI/HUMINT Officers for the Marine Forces Commands, MEFs, other MAGTF Commanders and Intelligence Department, HQMC.

b. Prerequisites

(1) Security requirement: SCI security clearance eligibility.

(2) Must hold PMOS 0211 with two years’ experience as an 0211.

c. Requirements

(1) Must be willing to submit to a Counterintelligence Scope Polygraph examination.

(2) The following courses of instruction are desirable as skills progression courses for MOS 0210:

(a) Advance Foreign Counterintelligence Operations Course Quantico, VA.

(b) Defense Advanced Tradecraft Course, Ft Huachuca, AZ.

(c) Advanced CI Collections Course (ACICC), Quantico, VA.

(d) DoD Strategic Debriefing Course, Ft Huachuca, AZ.

(e) Counter surveillance/Surveillance Detection Course (CSSD), Quantico, VA.

(f) National Support to Force Protection Course (NSFP), Elkridge, MD.

(g) Counterintelligence Threat Seminars, Quantico, VA.

(h) Defense Language Institute, Monterey, CA.

(i) Field Training Course, Washington, DC.

(j) Technical Surveillance Countermeasures Course, Washington, DC.

(k) Advance Counterintelligence Investigations Course Quantico, VA.

(l) Joint HUMINT Managers Course (JHMC), Ft Huachuca, AZ.

(m) Counterintelligence Surveillance Course Quantico, VA.

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Enlisted Tactical Operations and Air Weapons Specialist and Crew Members, All Other 55-3019.

f. Related Military Skill. None.

8. MOS 0277, Weapons and Tactics Instructor (WTI) Intelligence Officer NMOS (LtCol to 2ndLt) and (CWO5 to WO) (0202, 0203, 0204, 0205, 0206, 0207, 0210, or 2602)

a. Summary. Weapons and Tactics and Instructor (WTI) Intelligence Officers are subject matter experts on the tactical employment of threat weapon systems. WTI Intelligence Officers support MAGTF operations by training Marines to develop countermeasures for adversarial aviation threats.

b. Prerequisites. Security requirement: SCI security clearance eligibility.

c. Requirements

(1) Must successfully complete the Weapons and Tactics Instructor Course.

(2) MOS 0277 may be awarded to both active and Reserve Officers as a Non-Primary MOS after completing the WTI Course requirements.

d. Duties

(1) As the unit Intelligence Training Officer, develop and execute individual T&R Training and Collective Operational Unit Training.

(2) Serve as the unit SME for intelligence support to mission planning, briefing/debriefing, threat systems and unit weapons system employment. Be responsible for intelligence required for unit's mission in support of the MAGTF and Joint Tasking.

(3) Assist in recommending to unit commanders qualified intelligence personnel for nominate to the WTI Course.

(4) Instructs on current enemy capabilities and tactics to counter the threat.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Enlisted Tactical Operations and Air Weapons Specialist and Crew Members, All Other 55-3019.

f. Related Military Skill. None.

1106. OCCUPATIONAL FIELD 03, INFANTRY

1. MOS 0302, Infantry Officer (LtCol to 2ndLt) PMOS

a. Summary. Infantry Officers are the commanders or their assistants in infantry and reconnaissance units in Marine Air-Ground Task Forces (MAGTFs). They plan, direct, and assist in the deployment and tactical employment of MAGTFs and any subordinate infantry and reconnaissance units. Infantry Officers are responsible for the discipline, morale, and welfare of their unit's Marines. To fulfill these responsibilities, they evaluate intelligence; estimate the operational situation; and formulate, coordinate, and execute appropriate plans for offensive/defensive maneuver, reconnaissance, fire support, nuclear, biological and chemical defense, directed energy warfare, communications and operational logistics and maintenance.

b. Prerequisites. Must be a volunteer.

c. Requirements. Complete the Infantry Officer Course at MCCDC, Quantico, VA.

CID	TITLE	LOCATION
M02RGU4	Infantry Officer	Quantico, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Infantry Officers 55-1016.

f. Related Military Skill. None.

2. MOS 0303, Light-Armored Reconnaissance (LAR) Officer (LtCol to 2ndLt) NMOS (0302)

a. Summary. LAR Officers are the commanders or their assistants in the Light Armored Reconnaissance (LAR) Battalions. As such, LAR Officers plan, direct and assist in the deployment and tactical employment of LAR units. To fulfill these responsibilities, they collect information requirements and evaluate intelligence; estimate the operational situation; and formulate, coordinate and execute appropriate plans for armored reconnaissance, armored security, offensive maneuver, fire support, raids, communications, operational logistics and maintenance. LAR Officers are also responsible for the discipline, morale and welfare of their units' Marines. This MOS may be assigned only as a NMOS.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have a minimum GT of 110.

~~(3) Must be an active-duty male.~~

(3) ~~(4)~~ Must have vision correctable to 20/20.

(4) ~~(5)~~ Must have normal color vision.

(5) ~~(6)~~ Must have a WS-B(+) Water Survival.

(6) ~~(7)~~ Security Requirement:

(a) Must have a finally adjudicated secret security clearance based on National Agency check, Law Enforcement and Credit check (NACLC) prior to acceptance to Assessment and Selection (A&S).

(b) Must be TS/SCI security eligible.

c. Requirements. All officers must complete MOS requirements to be an Infantry Officer. Lieutenants assigned to the LAR Battalion should complete the LAR Leaders course at the School of Infantry (West) immediately upon graduating the Infantry Officers' course en-route (TEMINS) to their respective battalions unless it is waived due to operational requirements by their receiving division. For Captains assigned as company commanders, OJT may be considered by the LAR Battalion Commander in lieu of attending the LAR Leaders Course for awarding the 0300 MOS as a NMOS. At a minimum for OJT, it is recommended that Captains successfully complete the LAV Gunnery Skills Test (LGST) and have qualified as a Vehicle Commander on a scored and evaluated 25mm table gunnery range prior to an operational deployment.

CID	TITLE	LOCATION
M10H3W2	Light Armored Reconnaissance Leader (LARLC)	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Infantry Officers 55-1016.

(2) Expeditionary Ground Reconnaissance Officer 55-3018.

f. Related Military Skill. None.

3. MOS 0306, Infantry Weapons Officer (III) (CWO5 to CWO2) PMOS

a. Summary. The Marine Gunner is a Chief Warrant Officer specifically trained in the employment and training of infantry battalion organic weapons, gear and assigned personnel and in the basics of Combat Marksmanship as defined by the current version of reference (cg). Gunners are Special Staff Officers employed as the principal advisor to commanders at all levels. They assist in the development of training and employment plans designed to ensure Mission Essential Task compliance. They help design and vet the weaponeering and training policies of the commander and help to disseminate information to the unit’s personnel regarding such policies. They generate and quantify reports on the unit’s technical and tactical weaponeering proficiency and brief the unit commander as to where each subordinate unit sits in regards to his intent. They mentor the officers and Marines of the unit in all applicable mechanical, doctrinal and conceptual weaponeering and training matters as required to improve the general effectiveness and proficiency of the command. They have oversight of the unit's ammunition allocation and annual weapons requalification and certification programs. They accommodate all weapons organic to the MAGTF in accordance with the current version of reference (cf). Additional duties will include: Battalion Landing Team (BLT)

Gunner ISO of a MEU, Team New Equipment Training (NET), new weapons systems and gear research and development, foreign weapons training, participation in applicable Course Curriculum Review Boards (CCRB), new curriculum development for marksmanship and infantry related tasks, vetting of draft Infantry and Marine Corps Common Skills Training and Readiness Manuals and Fire Support Planning.

b. Prerequisites

(1) Must be a Gunnery Sergeant with a minimum of one-year time in grade (TIG) at the time of application.

(2) Must have a minimum GT score of 110.

(3) Must be an 0313, 0321, or 0369.

(4) Or must have previously served in a Infantry, Light Armored Reconnaissance, or Reconnaissance Battalion as an Gunnery Sergeant in the 0313, 0321, or 0369 MOS.

(5) Must have attended one or more of the following:

(a) Infantry Unit Leaders Course.

(b) Advanced Infantryman Course.

(c) Infantry Squad Leaders Course.

(d) Light Armored Vehicle Leader Course.

(e) Reconnaissance Team Leaders Course.

(f) Advanced Machinegun Course.

(g) Advanced Mortar Course.

(h) Advanced Assaultman Course.

(i) Advanced Anti-Armor Course.

c. Requirements

(1) Must complete the Warrant Officer Basic Course.

(2) Must complete the Infantry Weapons Officer Course (IWOC).

CID	TITLE	LOCATION
M02H3Z4	Infantry Weapons Officer	Quantico, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Tactical Ground Range Control Officer.

f. Related Military Skill. None.

4. MOS 0307, Expeditionary Ground Reconnaissance (EGR) Officer (LtCol to 2ndLt) NMOS (0202, 0203, 0302)

a. Summary. EGR Officers are the commanders or their assistants in the reconnaissance battalions and force reconnaissance companies. As such, EGR Officers plan, direct and assist in the deployment and tactical employment of Reconnaissance units. To fulfill these responsibilities, they evaluate intelligence; estimate the operational situation; and formulate, coordinate and execute appropriate plans for ground reconnaissance, amphibious reconnaissance, raids, fire support, special insertion and extraction, communications, operational logistics and maintenance. EGR Officers are also responsible for the discipline, morale and welfare of their units' Marines. This MOS may be assigned only as an NMOS.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must complete MOS requirements to be an infantry officer.

(3) Security clearance: SCI security clearance eligibility.

(4) Must be medically qualified to perform jump and combatant dive qualifications in accordance with inter-service requirements established in reference (ai) P-117 Navy Manual of Medicine (NAVMED) and reference (at) Army Regulation 40-501 (Standards of Medical Fitness).

(5) Must be a graduate of the Basic Reconnaissance Course.

c. Requirements

(1) An officer will be awarded MOS 0307 as an NMOS by CMC (MMOA) upon completion of the Basic Reconnaissance Course.

(2) Company grade officers assigned to the Reconnaissance Battalion shall complete the Basic Reconnaissance Course at the School of Infantry (West) en-route (TEMINS) to their respective battalions unless it is waived due to operational requirements by their receiving division.

(3) Waivers to any prerequisites or requirements must be submitted to and approved by the Reconnaissance Occupational Field Manager, HQMC (POG).

(4) Skill progression schools/courses recommended for EGR officers include:

(a) Reconnaissance Unit Leaders Course.

(b) Survival, Evasion, Resistance and Escape (SERE)

(c) Basic Airborne Course.

(d) Static Line Jumpmaster Course.

(e) Marine Combatant Diver Course.

(f) Diving Supervisor Course.

(g) Multi-Mission Parachutist Course.

(h) Scout Sniper Unit Leaders for 0302 Officers.

d. Duties. For a complete listing of duties and tasks, refer to reference (ca), Reconnaissance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Special Forces Officer 55-1017.

f. Related Military Skill

(1) Parachutist Officer, 8023.

(2) Combatant Diver Officer, 8024.

(3) Parachutist/Combatant Diver Officer, 8026.

5. MOS 0370, Special Operations Officer (LtCol to Capt) PMOS

a. Summary. Special Operations Officers (SOO) are Marine Officers responsible for the organization, training, planning, employment and execution of the Marine Special Operations Teams (MSOT), Marine Special Operations Company (MSOC) and Marine Special Operations Battalion across the spectrum of the Special Operations Core Activities of Special Reconnaissance (SR), Direct Action (DA), Foreign Internal Defense (FID), Security Force Assistance (SFA)and Counter-Terrorism (CT), tasks in Support of Unconventional Warfare (UW), and Countering Weapons of Mass Destruction (CWMD)as part of the Marine Corps component to USSOCOM. SOO Marines possess high levels of maturity, experience, judgment and the ability to rapidly apply critical thought to the operational environment. They are team-oriented, but are trained and ready to function as individuals and as members of an element, team, company, battalion or group. They are capable of operations across the entire spectrum of Special Operations; from employment in isolated and austere locales with little-to-no conventional support to operations as fully integrated units in a Combined Joint Special Operations Task Force (CJSOTF). They may possess advanced language capabilities and cultural familiarity, and are adept at working by, with and through partner nation forces in pursuit of strategic goals and objectives.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have a minimum GT of 110.

(3) Must have a minimum current PFT score of 225 (regardless of age).

~~(4) Must be an active-duty male.~~

(4) ~~(5)~~ Must be a career designated officer prior to attending the Individual Training Course (ITC).

(5) ~~(6)~~ Must have no derogatory Page 11 entries within the last 12 months.

(6) ~~(7)~~ Must have no non-judicial punishment (NJP) as an officer.

(7) ~~(8)~~ Must have no courts martial convictions.

(8) ~~(9)~~ Must have no incidents with drug use or possession while in service.

(9) ~~(10)~~ Must have no adverse fitness reports within the last 12 months.

(10) ~~(11)~~ Must pass the intelligence testing and psychological evaluation.

(11) ~~(12)~~ Security Requirement:

(a) Must have a finally adjudicated secret security clearance based on National Agency check, Law Enforcement and Credit check (NACLC) prior to acceptance to Assessment and Selection (A&S).

(b) Must submit for TS/SCI security eligibility via MARSOC SSO prior to graduation from ITC.

(12) ~~(13)~~ Candidates must meet a MARSOC medical screening criterion (completed Special Operator physical) prior to reporting to A&S. This includes a Report of Medical History (DD Form 2807-1) and a Report of Medical Examination (DD Form 2808). The completed Special Operator Physical MUST be reviewed and countersigned by an Undersea Medical Officer prior to checking into Marine Special Operations School.

c. Requirements. Awarding the 0370 PMOS requires selection at Assessment and Selection, and graduation from the Individual Training Course (ITC). During the Assessment and Selection process potential 0370s will be assessed in individual and team events to determine if they possess the desired attributes required of the Special Operator. The ten (10) attributes are: Integrity, Effective Intelligence, Physical Ability, Adaptability, Initiative, Determination, Dependability, Teamwork, Interpersonal Skills, and Stress Tolerance.

CID	TITLE	LOCATION
M03TCMK	MARSOF Team Commanders (MTCC)	

d. Duties. For a complete listing of duties and tasks, refer to reference (bw), Marine Special Operations Command Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Special Forces 55-3018.

(2) Infantry Officers 55-1016.

f. Related Military Skill

(1) Infantry Officers, 0302.

(2) Expeditionary Ground Reconnaissance Officer, 0307.

(3) Parachutist/Combatant Diver Officer, 8026.

(4) Ground Intelligence Officer, MOS 0203.

1107. OCCUPATIONAL FIELD 04, LOGISTICS

1. MOS 0402, Logistics Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Logistics Officers plan, coordinate, and execute and/or supervise the execution of all logistics functions to include functional areas of tactical logistics: supply, maintenance, transportation, general engineering, health services, and services. Logistics Officers serve as commanders or assistants to commanders of tactical logistics units/elements and as members of general or executive staffs in the operating forces, supporting establishments, and joint staffs. Logistics Officers perform the duties of: Operations Officer; Plans Officer; Maintenance Management Officer; Arms, Ammunition, and Explosives Officer (AA&E); Armory Officer; Motor Transport Officer; Landing Support Commanders; and Convoy Commanders. They are responsible for administrative and tactical unit movement of personnel, supplies and equipment by all modes of transportation.

b. Prerequisites. See requirements.

c. Requirements. Complete the Logistics Officer Course, Logistics Operations School, Marine Corps Combat Service Support Schools, Camp Johnson/ Camp Lejeune, NC.

CID	TITLE	LOCATION
M03LAV7	Logistics Officer	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Logisticians 13-1081.

f. Related Military Skill. None.

2. MOS 0405, Aerial Delivery Officer (Capt to 2ndLt) NMOS (0402)

a. Summary. Aerial Delivery Officers are responsible for the planning and employment of Airborne and Aerial Delivery Operations across the Marine Air-Ground Task Force (MAGTF) spectrum. As well as maintaining oversight of the Marine Corps Parachuting Policy and Program Administration (MCO 3120.11). This title and MOS will also be used to identify Marine Officer Billets in T/Os.

b. Prerequisites. Must possess PMOS 0402.

c. Requirements

(1) Complete the Airborne Course, U.S. Army Infantry School, Ft Benning, GA.

(2) Complete the USMC Airborne and Air Delivery Career level Course (A14l894) Ft Lee, Va.

(3) Skill progression schools/courses available for Aerial Delivery Officers include:

(a) U.S. Army Jumpmaster School, U.S. Army Infantry School, Ft Benning, GA.

(b) Airdrop Load Inspectors Certification (ALIC) Course, U.S. Army Quartermaster Center and School, Ft Lee, VA.

(c) Hazardous Materials Preparer Course, Air Force Military Training Center, Lackland AFB, San Antonio, TX.

(d) Defense Packaging of Hazardous Materials for Transportation Course, School of Military Packaging Technology, Aberdeen, MD.

(e) Transportation of Hazardous Materials Course, Navy Supply Corps School, Athens, GA.

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Transportation, Storage, and Distribution Managers 11-3071.

f. Related Military Skill. None.

3. MOS 0407, Personnel Retrieval and Processing Officer (I) (Capt to 2ndLt) FMOS

a. Summary. Personnel Retrieval and Processing Officers perform various duties in both combat and non-combat environments pertaining to the planning and execution of search and recovery, processing, tentative identification, interment, disinterment, and transportation of human remains and personal effects. Furthermore, they perform the various duties pertaining to the establishment of collection points and interment sites. These duties are performed in both joint and single service theaters of operations and in a CBCR environment.

b. Prerequisites

(1) Must be a volunteer

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the formal course of instruction at the U.S. Army Mortuary Affairs Center, Ft Lee, VA, or equivalent authorized other service or civilian course of instruction. In addition must complete one year of qualifying service serving in a PRP billet.

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Graves Registration Specialist 355.687-014.

f. Related Military Skill. None.

4. MOS 0430, Mobility Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS

a. Summary. Mobility Officers plan and execute unit movements of personnel, supplies, and equipment via all modes of transportation. They

prepare and execute plans to deploy, sustain and redeploy Marine combat forces of a MAGTF, joint task, or as a member of a component command. They serve as Mobility Officers at the infantry regiment, aircraft group, MEU, MarDiv, MAW and MLG Level; MWSS, CLB, Aircraft Group, and as a Strategic Mobility Officer at the Combatant Command, Joint Task Force, MEF, and MARFOR levels. They also serve as Combat Cargo Officers (CCOs) on naval staffs and LFORM compatible amphibious ships. Moreover, they coordinate and conduct unit-level embarkation and mobility training, and they are assigned as Embarkation and Strategic Mobility Instructors at Logistics Operations School, Marine Corps Combat Service Support Schools (MCCSSS) and Expeditionary Warfare Training Group Pacific (ETWGPAC). Mobility Officers analyze, translate, and execute commander's operational requirements and intent to support mission requirements. As subject matter experts (SME), they provide interface and articulate the strategic mobility requirements both present and future to appropriate agencies, such as; Headquarters Marine Corps, U.S. Transportation Command and her three Transportation Component Commands (TCCs); Surface Deployment Distribution Command, Military Sealift Command, and Air Mobility Command. This MOS is technical in nature and requires years of training, education, and experience to become proficient. Officers with a primary MOS of 0402 will not be assigned MOS 0430 as an additional MOS.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security Requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Mobility Officer Course, Logistics Operations School, Marine Corps Combat Service Support Schools, Camp Johnson/Camp Lejeune, NC (unless completed previously).

(2) Skill progression schools/courses available to and required (as indicated) for mobility officers include:

(a) Transportation of Hazardous Material Course (N05C083), Navy Supply Corps School, Newport, RI (this course, (b), or (c) is recommended).

(b) Intermodal Dry Container (CSC) Reinspection Course (A33LAS1), U.S. Army Defense Ammunition School, McAlester, OK.

(c) AMC Affiliation Training for Equipment Preparation and Air Load Certification, taught by a Mobile Training Team (MTT) (EWTGPAC), NAB Coronado, San Diego, CA (required every two years).

(d) Tech Transportation of Hazardous Material Course (A40C042), McAlester, OK.

(e) Hazardous Materials Preparer Initial Course, U.S. Army Transportation School Ft Lee, VA.

(f) Advanced Air Mobility Operations Course, McGuire AFB, NJ.

(g) Maritime Prepositioned Force (MPF) Staff Planning Course (N03L8Q1), ETWGPAC, NAB Coronado, San Diego, CA, and ETWGLANT, JEB Little Creek Ft Story, VA.

(h) Joint Planning Orientation Course (JPOC), taught at various locations. Quota control is HQMC (Code POC-30) at DSN 224-2116.

(i) Joint Operation Planning and Execution System (JOPES), taught at various locations (nine days). Quota Control is HQMC (code POC-30) at DSN 224-2116.

(j) Unit Movement Officer Deployment Planning Course (A14M7T7), U.S. Army Transportation School Ft Lee, VA.

(k) Military Standard Transportation and Movement Procedures (MILSTAMP) Over, Short, and Damage Procedures, U.S. Army Transportation School, Ft Lee, VA.

(l) Strategic Deployment Planning Course, Army Logistics University, Ft Lee, VA.

(m) Air Deployment Planning (A14M7U7), U.S. Army Transportation School, Ft Lee, VA.

(n) (IGC) IDE/GTN (Integrated Development Environment/ Global Transportation Network) Convergence, Air Mobility Command (AMC), Scott AFB, IL.

CID	TITLE	LOCATION
M03H347	Mobility Officer Course	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Transportation, Storage, and Distribution Managers 11-3071.

f. Related Military Skill. None.

5. MOS 0477, Expeditionary Logistics Instructor (LtCol to Capt) NMOS (0402, 3002, 1302)

a. Summary. Expeditionary Logistics Instructors plan and execute the Unit Readiness Program, conduct operational planning and execute operations across the range of military for regimental and battalion sized units. Additionally, officers with this MOS can be utilized during later tours in their career to fill operations officer billets for higher level billets requiring training, planning and operational expertise. This MOS will be assigned as a NMOS only.

b. Prerequisites

(1) Security Requirement, secret level clearance.

(2) Career Level School completion (resident or nonresident).

(3) Pending assignment, or already filling the billet of an operations officer within the Logistics Combat Element (LCE).

c. Requirements. Completion of the Intermediate Marine Air Ground Task Force (MAGTF) Logistics Operations Course (IMLOC), (M09F2F9).

d. Duties. See MCDP 4, Logistics; MCDP 5, Planning; MCWP 4-11, Tactical Level Logistics; MCWP 5-1, Marine Corps Planning Process.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

1108. OCCUPATIONAL FIELD 05, MARINE AIR GROUND TASK FORCE (MAGTF) PLANS

1. MOS 0502, Force Deployment Planning and Execution (FDP&E) Officer (LtCol to Maj) FMOS

a. Summary. Force Deployment Planning and Execution Officers are responsible for the development of force deployment plans and oversight during the deployment of units, personnel, equipment and supplies. FDP&E Officers provide a critical linkage between the MAGTF, Combatant Commander and MARFORs during planning and force deployment execution processes, and ensure the commander's force deployment plan is executable and is in accordance with Time Phased Force Deployment Data (TPFDD) guidance. FDP&E Officers serve as staff lead over the MAGTF's Deployment Operations Team (DOT), which involves two primary responsibilities: (1) ensures accurate deployment planning during the MCPP, resulting in a deployment plan that effectively supports the Commander's concept of operations, (2) provides oversight during force deployment execution and ensures accurate force flow during the strategic and operational legs of deployment in order to meet HHQ, and the MAGTF Commander's timelines and priorities. FDP&E Officers are assigned to the MEF and MARFOR level headquarters, and should be assigned within any deploying MAGTF staff above the MEB level.

b. Prerequisites. Security requirement: Top Secret security clearance eligibility and be eligible for access to SCI.

c. Requirements

(1) Complete the following requirements in order:

(a) JOPES Basic Operations Course, Joint Deployment Training Center (JOTC), Ft Eustis, VA upon billet assignment.

(b) Serve no less than 6 months in an FDP&E officer billet.

(c) JOPES Action Officer Course, Joint Deployment Training Center (JOTC), Ft Eustis, VA.

(2) FMOS 0502 will be awarded after completion of both courses and a minimum of 6 months experience in an FDP&E officer billet.

d. Duties

(1) Reviews HHQ force deployment guidance, participates in the MCPP as a "core OPT" member and develops force deployment and redeployment plans ISO the MAGTF during exercises, contingency operations, or during contingency planning.

(2) Leads the Deployment Operations Team (DOT) during force deployment/redeployment planning and force deployment execution, and resolves issues related to force deployment.

(3) Represents the command at Combatant Commander, Service and MARFOR levels during force deployment planning conferences, and ensures accurate force deployment requirements are resident in the Joint Operations Planning and Execution System (JOPES).

(4) See Marine Corps Force Deployment Planning and Execution Manual (reference (ch)) for additional information.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

2. MOS 0505, Marine Air Ground Task Force (MAGTF) Planners (I) (LtCol to Maj) FMOS

a. Summary. Marine Air Ground Task Force (MAGTF) Planners complete an Advanced Education Program (service or joint) that prepares them to leading Operational Planning Teams and conducting actions surrounding complex issues. MAGTF Planner billets will be allocated to CMC-specified priorities on selected Marine Corps staffs in planning and operational billets. Designated billets will be allocated via proportional share with emphasis on Marine Expeditionary Forces (MEFs) and Major Subordinate Commands (MSCs), then to Marine Component Headquarters and the staffs of Deputy Commandants. As a Non-PMOS MOS only, MAGTF Planners will be used to fill appropriate Joint and Marine Corps billets requiring planning expertise and complex problem solving skills during tours later in their careers at the discretion of their primary MOS monitor.

b. Prerequisites. MAGTF Planners require Top Secret/Sensitive compartmented information (TS/SCI) with Single Scope Background Investigation (SSBI) eligibility prior to graduation from 0505 producing schools.

c. Requirements. Complete one of the following schools: Marine Crops School of Advanced Warfighting, Quantico, VA; U.S. Army School of Advanced Military Studies, Ft Leavenworth, KS; U.A. Air force School of Advanced Air and Space Studies, Maxwell AFB, AL; Maritime Advanced Warfighting School, Newport, RI; or Joint Advanced Warfare School, Norfolk, VA.

d. Duties. See MCWP 5-1 Marine Corps Planning Process.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

3. MOS 0506, Red Team Member (Col to Capt) FMOS

a. Summary. Red Team Members provide commanders with an independent capability to fully explore alternatives in plans, operations, and capabilities in the context of the operational environment and from the perspective of both our partners and adversaries. They promote staff self-awareness and help frame problems and questions, manage small groups, integrate staff planning, close communication gaps amongst the staff, and help the staff become aware of potential cognitive biases and logic fallacies. Red Team Members serve at Headquarters Marine Corps, Training and Education Command, Marine Corps University, MAGTF Staff Training Program, MEF staffs, MEB staffs and the U.S. Army’s University of Foreign Military and Cultural Studies.

b. Prerequisites. Security requirement: Adjudicated NACLC Secret security clearance with eligibility for access to Top Secret (TS) and TS-Sensitive Compartmented Information (SCI).

c. Requirements

(1) Complete one of the following courses at the University of Foreign Military and Cultural Studies (UFMCS), Ft Leavenworth, KS U.S. Army, ATRRS School Code 159:

(a) (A26KKE2) Red Team Leaders Course (18 weeks, 4 days).

(b) (A26KKF2) Stop-Gap Red Team Leaders Course (9 weeks).

(c) (A26KKG2) Red Team Members Course (6 weeks).

(d) A Red Team course taught by a UFMCS mobile training team (MTT) or by MCU Red Team instructors that meets the UFMCS standard.

d. Duties

(1) Provide critical reviews and analysis of concepts and plans (classified and unclassified) as well as providing alternative and creative solutions.

(2) Anticipate the cultural perception of partners, adversaries and others by identifying the second and third order effects of operations in a cultural context and anticipating strategic and operational implications.

(3) Improve decision making during planning and operations by assisting in the development of problem definition and desired end states, identifying friendly and enemy vulnerabilities, challenging assumptions and offering alternative perspectives.

(4) Lead Red Teams during OPTs or serve as a facilitator for Red Teaming of special projects, policies, initiatives, or other command-directed activities.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

4. MOS 0510, Basic Information Operations Staff Officer (LtCol to 2ndLt) (FMOS)

a. Summary. Basic Information Operations Staff Officers plan, coordinate, execute and assess information operations (IO). These officers can advise commanders on the conduct of IO as well as the development of policy and doctrine for full spectrum IO at a MEU sized MAGTF and as part of a larger IO staff from MEB/MEF level up to Joint/Theater level staffs. This MOS will be assigned to officers as a non-PMOS only by the CMC (MM).

b. Prerequisites. Security requirement: Active Secret security clearance.

c. Requirements. Complete the Intermediate Marine Corps Information Operations Planner Course (I-MIOPC) or the Marine Corps Command and Staff College IO elective.

CID	TITLE	LOCATION
N03F2G1	Intermediate MAGTF Information Operations Practitioner (IMIOPC)	Norfolk, VA

d. Duties

(1) Develops IO plans and IO annexes to operations plans for all operations, contingencies and exercises.

(2) Coordinates with representatives of other information-related capabilities on the MAGTF staff.

(3) Acts as a liaison for information-related capabilities that are not organic to the MAGTF troop list.

(4) Advises the commanding and operations officer on the conduct of IO in order to provide continuity of IO objectives across the range of military operations (ROMO).

(5) Provides subject matter expertise to the development of USMC policy on IO consistent with DoD policy.

(6) Provides USMC input to DoD IO policy development.

(7) Assists in the development of USMC doctrine on IO consistent with USMC policy on IO.

e. Related Standard Occupational Classification (SOC) Title and Code. Management Analysts 13-1111.

f. Related Military Skill. None.

5. MOS 0520, Military Information Support Operations (MISO) Officer (LtCol to 2ndLt) FMOS

a. Summary. MISO Officers formulate plans and policies and coordinate and supervise functions pertaining to military information support operations. This MOS will be assigned to Unrestricted Officers as a non-PMOS only by the CMC (MM).

b. Prerequisites. Security requirement: TS/SCI security clearance eligibility.

c. Requirements

(1) Complete an approved Military Psychological Operations Officer’s Course.

(2) Complete the Intermediate Marine Corps Information Operations Planner Course (I-MIOPC) or the Marine Corps Command and Staff College IO elective.

CID	TITLE	LOCATION
A05M301	Psychological Operations Officer	Ft Bragg, NC

d. Duties

(1) Develops MISO plans and advises the commander on the conduct of MISO for all operations, contingencies and exercises.

(2) Analyses target audiences, evaluates effects of MISO; and knows the techniques and methodology of MISO.

(3) Coordinates with other combined and joint services and other government agency PSYOP/MISO organizations to meet mission requirements.

(4) Conducts MISO as may be required or directed by the commander during all phases of operations. This includes directly supporting forward deployed maneuver elements as a member a MISO detachment as well as supporting staff planning at the headquarters/command element level.

(5) Provides subject matter expertise to the development of USMC policy on MISO consistent with DoD policy.

(6) Assists in the development of USMC doctrine on MISO consistent with USMC policy.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Officer Special and Tactical Operations Leaders/Managers, All Other 55-1019.

f. Related Military Skill. Basic Information Operations Staff Officer, 0510.

6. MOS 0530, Civil Affairs Officer (Gen to 2ndLt) (I) FMOS

a. Summary. Civil Affairs Officers assist the MAGTF commander to plan, coordinate, and conduct civil-military operations. They help ensure the civil implications of all MAGTF missions are considered throughout the Marine Corps Planning Process. Civil Affairs Officers act as an interface between the MAGTF commander and a wide variety of civilian populations, agencies, and organizations. Mission essential task/skill training is established in the T&R and includes graduation from the TECOM approved, skill designator awarding civil affairs course. This MOS will be assigned to unrestricted officers as a non-PMOS only by the DC M&RA (MM).

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Completion of a TECOM approved Civil Affairs Program of Instruction (POI).

CID	TITLE	LOCATION
M020A3D	Civil Affairs Officer (0530)	Quantico, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (aq), MAGTF Planner’s Training and Readiness (T/R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Emergency Management Specialist 13-1061.

f. Related Military Skill. None.

7. MOS 0540, Space Operations Staff Officer (LtCol to 2ndLt) FMOS

a. Summary. Space Operations Staff Officers are officers who develop requirements for space systems; make recommendations to decision makers in space systems acquisition management; conduct space application training; and/or participate in space operations planning. This MOS is to be assigned as a non-PMOS only upon request from the individual with the concurrence of the OccFld Manager.

b. Prerequisites. Security requirement: SCI security clearance eligibility.

c. Requirements. Complete the Space 200 course of study at the National Security Space Institute (NSSI). Space 200 is approximately four weeks in duration and covers all aspects of space related capabilities and their military employment. Upon completion of this course of study, the officer will be prepared to advise commanders on the employment of space capabilities. Other approved courses of study of at least two weeks in duration may be substituted with the concurrence of the OccFld Manager.

d. Duties

(1) Participates in the development of the space operations annex to operations plans for all operations, contingencies and exercise.

(2) Integrates space-based capabilities into Marine Corps operations.

(3) Develops Marine Corps requirements for future space systems.

(4) Develops Marine Corps policy on space consistent with DoD policy.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. MOS 8866 Space Operations Officer.

8. MOS 0550, Advanced Information Operations (IO) Planner (LtCol to 1stLt) FMOS

a. Summary. Advanced Information Operations Planners plan, coordinate, execute and assess information operations (IO). These officers also advise Commanding Generals, their staff sections and MAGTF commanders on the conduct of IO as well as the development of policy and doctrine for full spectrum IO at as part of a larger IO staff from the MEF major subordinate command level up to Joint/Theater level staffs. This MOS will be assigned to officers as a non-PMOS only by the CMC (MM).

b. Prerequisites. Security requirement: Active Secret security clearance.

c. Requirements

(1) Complete an approved IO course of study of at least two weeks duration. Acceptable courses include the Joint Forces Staff College's, Joint Information Operations Planners Course (JIOPC) or the Advanced-Marine Corps Information Operations Planner Course (A-MIOPC).

(2) Complete advanced courses identified by the Marine Corps Information Operations Center. A minimum of three additional advanced courses must provide in depth instruction on the information-related capabilities (IRC) learned about during the two-week IO course of study (i.e., military information support operations, cyberspace operations, electronic warfare, operational security, and military deception) or other technical or non-technical IRCs and their synergistic interactions.

d. Duties. For a complete listing of duties and tasks, refer to reference (aq), MAGTF Planner's Training and Readiness (T/R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. No civilian equivalent.

f. Related Military Skill

(1) Basic Information Operations Staff Officer, 0510.

(2) MISO Officer, 0520.

(3) Technical Information Operations Officer, 8834.

9. MOS 0570, Foreign Security Force Advisor (Col to 1stLt) FMOS

a. Summary. Foreign Security Force (FSF) Advisors have extensive knowledge or experience in developing and influencing FSF throughout the phases of military operations and across the range of military operations to achieve USG, Service, and FSF objectives. FSF Advisors are proficient in their primary MOS. They are familiar with language, regional expertise, and culture (LREC). They can analyze and apply operational culture, build and maintain relationships and rapport with FSF counterparts to further mission objectives recognize and mitigate cultural stress, develop and implement training plans and events to build the FSF's capacity, participate in security cooperation planning, and understand USG and Service objectives and plans for an assigned region or country.

b. Prerequisites

(1) Must be Regional, Culture, and Language (RCLF) PME complete in grade.

(2) Must have an endorsement from battalion/squadron level Commanding Officer stating that the individual meets the prerequisites, is mature, and capable of independent operations.

c. Requirements

(1) Complete the Marine Advisor Course (MAC) (M09KYK8).

(2) Certified by Commanding Officer after demonstrating sufficient expertise in advising foreign security forces in an OJT environment spanning a cumulative period of no less than 6 months while still serving in the billet.

d. Duties. Teach, coach, and advise a FSF in order to develop its professional skills and build capability and capacity within the organization in accordance with US Government, Service, and FSF objectives. For a complete listing of duties and tasks, refer Security Cooperation (SC)

Training and Readiness Manual (reference (ci)) and Operational Culture and Language Training and Readiness Manual (reference (cj)).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

10. MOS 0577, Operations and Tactics Instructor (LtCol to Capt) NMOS (0302, 0306, 0802, 1302, 1802, 1803)

a. Summary. Operations and Tactics Instructors plan and execute the Unit Readiness Program, conduct operational planning and execute operations across the range of military operations for regimental and battalion sized units. Additionally, officers with this MOS can be utilized during later tours in their career to fill Operations Officer Billets for higher level staffs, or to fill appropriate joint and service level billets requiring training, planning and operational expertise. This MOS will be assigned as a NMOS only.

b. Prerequisites

(1) Security Requirement- Secret level clearance.

(2) Career Level School completion (either resident or nonresident).

(3) Pending assignment, or already filling the billet of an Operations Officer within the GCE.

c. Requirements. Completion of the Tactical MAGTF Integration Course (TMIC) (M09KYD5).

d. Duties. For a complete listing of duties and tasks, refer to reference (cr), Marine Infantry Battalion; and reference (cs), Ground Combat Operations.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

1109. OCCUPATIONAL FIELD 06, COMMUNICATIONS

1. MOS 0602, Communications Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Communications Officers command, or assist in commanding, a communication unit or element. They supervise and coordinate all aspects of the planning, installation, operation, displacement and maintenance of data, telecommunications, radio systems, and computer systems.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Top Secret security clearance eligibility.

c. Requirements. Complete the Basic Communications Officer Course (M02LC52), Twentynine Palms, CA.

CID	TITLE	LOCATION
M09LC51	Basic Communications Officer	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Network and Computer Systems Administrators 15-1071.

f. Related Military Skill. None.

2. MOS 0603, Marine Air Ground Task Force (MAGTF) Communications Planner (I) (LtCol to Capt) NMOS (0602)

a. Summary. MAGTF Communication Planners serve in selected billets, which provide a G-6 with additional sources within the command staff section for the planning, coordination, and monitoring of C4 systems. This MOS may be assigned as a non-PMOS only.

b. Prerequisites. See requirements.

c. Requirements. Complete the Advanced Communications Officers Course (M02DRX2) (ACOC).

CID	TITLE	LOCATION
M09DRX1	Advanced Communications Officer (ACOC)	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

3. MOS 0605, Cyber Network Operations Officer (II) (LtCol to Capt) PMOS

a. Summary. The Cyber Network Operations Officer develops, plans, and implements the overall tactical and strategic goals of the MAGTF computer network systems. Evaluates and recommends changes to current and future network requirements to meet the operational needs. They are responsible for the implementation of IA, CND, and NetOps in support of cyber operations. The duties include: providing technical and administrative support to the commander and higher headquarters staff during the identification, resolution, and tracking of computer security incidents or events; provide long-term and near-term CND analysis and planning for resolving systemic and enterprise computer events and/or intrusions across the MAGTF networks; and develop, research, publish, test and update related SOPS methodologies, and tools, techniques and procedures. They provide liaison to the T/S-3 within the MAGTF to synchronize the activities among CND, CNO, CNE, and CAN.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Limited duty officers assigned this MOS must have previously served as a Chief Warrant Officer in MOS 0650.

(3) Security requirement:

(a) Sensitive Compartmented Information (SCI) eligibility.

(b) All 0605's assigned to MARFORCYBER are required to maintain a Top Secret (TS) clearance with the additional adjudication of Sensitive Compartmented Information (SCI) eligibility.

c. Requirements. Complete the Cyber Network Operations Engineer Course (M09D2M1) at Twentynine Palms, CA.

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Computer and Information Systems Managers II-3021.

f. Related Military Skill. Network Operations and Systems Officer, 0650.

4. MOS 0610, Telecommunications Systems Engineering Officer (III) (CWO5 to WO) PMOS

a. Summary. Telecommunications Systems Engineering Officers plan, design, engineer, and analyze enterprise level classified and unclassified voice and video teleconferencing services. Typical duties include project management, budgeting, quality control, and advanced technical analysis during the planning, installation, operation, and maintenance of telecommunications systems in support of deployed and garrison services to include external connectivity to joint and national, and coalition.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Chief Warrant Officers and Warrant Officers assigned this MOS are selected from the following enlisted MOSs: 0612 or 0619.

(2) Complete the Telecommunications Systems Engineering Officer Course at Twentynine Palms, CA.

CID	TITLE	LOCATION
M09DRS1	Telecommunication Systems Engineering Officer	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers and Repairers 49-1011.

f. Related Military Skill. None.

5. MOS 0620, Tactical Communications Planning and Engineer Officer (III) (CWO5 to WO) PMOS

a. Summary. Tactical Communications Planning and Engineer Officers engineer, supervise, and manage the planning, installation and operation of transmission, multiplexing, timing subsystems, circuit integration, and technical control functions within the tactical communications architecture in support of the MAGTF, Joint, and Coalition networks. They develop documentation required to ensure effective employment of communications networks in current and future operations. Additionally, they provide technical guidance required to procure and integrate communications systems in the development of Marine Corps plans and policy for current and future operations.

b. Prerequisites

(1) Chief Warrant Officers and Warrant Officers assigned this MOS must have previously served in one of the following communications related MOSs: 0627, 0629, 2821, and 2823.

(2) Security requirement: Secret security clearance eligibility.

(3) Must be a U.S. Citizen.

c. Requirements. Complete the Tactical Communications Planning and Engineer Officer Course (M02CHP2).

CID	TITLE	LOCATION
M09CHP1	Tactical Communications Planning and Engineer Officer	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Network Systems and Data Communications Analysts 15-1081.

f. Related Military Skill. None.

6. MOS 0640, Strategic Spectrum Planning Officer (III) (CWO4 to WO) PMOS

a. Summary. Strategic Spectrum Planning Officers supervise and manage the planning, integration and use of the electromagnetic spectrum in support of the Marine Air Ground Task Force (MAGTF). Strategic Spectrum Planning Officers must be thoroughly familiar with and trained in national, international, DoD, Joint and Service level spectrum policy, allocations and frequency assignment procedures; spectrum supportability and certification procedures; coordination of Host Nation Approval (HNA); radio theory; spectrum analysis and engineering; effects of electromagnetic compatibility (EMC); and determination, mitigation and resolution of electromagnetic interference (EMI). Strategic Spectrum Planning Officers develop policy and guidance for effective and efficient spectrum use; provide oversight of Marine Corps use of national level and DoD associated spectrum databases; supervise and manage the coordination, de-confliction and integration of spectrum-dependent (S-D) equipment and systems into the operational electromagnetic environment (EME); coordinate the development of the Joint Communications Electronic Operating Instruction (JCEOI) and Joint Restricted Frequency List (JRFL). Strategic Spectrum Planning Officers must be knowledgeable of all DoD/Service and commercial S-D equipment and systems to include, but not limited to command and control, communications, Intelligence, Surveillance and Reconnaissance (ISR) assets, aviation platforms, radar and navigation, electronic warfare (EW), munitions and weapons systems, etc.

b. Prerequisites

(1) Warrant Officers assigned this course must have previously served in NMOS 0648.

(2) Security requirement: Top Secret security clearance eligibility. Some operational billets may require SCI security clearance eligibility.

(3) Must be a U.S. Citizen.

c. Requirements. No further requirement when selected by Warrant Officer Board. Recommend completion of the Electromagnetic Spectrum Management (F0224L1) Course at Keesler AFB, MS after graduating from WOBC at the Basic School.

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Managers, All Other 11-9199.

f. Related Military Skill. None.

7. MOS 0650, Cyber Network Operations Engineer (III) (CWO5 to WO) PMOS

a. Summary. Cyber Network Operations Engineer Officers supervise and manage the security, planning, and operation of Information Technology (IT) Systems. With a primary focus in the functional areas of Internet Protocol-based Local and Wide Area Networks, they plan and supervise the installation and management of IT systems. They provide technical direction in conjunction with the overall communications control effort relating to the security, installation and performance of IT systems within MAGTF, Joint, and coalition networks. Additionally, they provide technical guidance required to procure and integrate enterprise IT systems in the development of Marine Corps plans and policy for current and future operations.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Warrant Officers assigned this MOS must have previously served in one of the following data communications related MOSs: 0651, 0659, or 0689.

(3) Security requirement:

(a) Sensitive Compartmented Information (SCI) eligibility.

(b) All 0605's assigned to MARFORCYBER are required to maintain Top Secret (TS) with the additional adjudication of Sensitive Compartmented Information (SCI) eligibility.

c. Requirements. Complete the Cyber Network Operations Engineer (M09D2M1) Course at Twentynine Palms, CA.

CID	TITLE	LOCATION
M09D2M1	Cyber Network Operations Engineer	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Computer and Information Systems Managers 11-3021.

f. Related Military Skill. None.

1110. OCCUPATIONAL FIELD 08, FIELD ARTILLERY

1. MOS 0802, Field Artillery Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Field Artillery Officers command, or assist commanders in directing field artillery units. They direct tactical employment of the field artillery unit in combat, and coordinate unit's fire with other artillery units with mortar, air, and naval surface fire support ships. They evaluate intelligence, plan targeting at all echelons, and direct administration, communication, supply, maintenance, and security activities of artillery units.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the U.S. Army’s Basic Officer Leadership Course.

(2) Complete the Marine Artillery Officer Basic Course.

(3) For Selected Marine Corps Reserve:

(a) Must complete twelve months on-the-job training (OJT) in a drilling SMCR artillery battery (MOS 0802 billet).

(b) Complete the Artillery Safety Certification Examination.

(c) Complete the Reserve Officer Artillery Certification Course Nonresident Course of Instruction.

(d) Upon completion of (a) and (c) above and based upon the recommendation of the unit commander, complete the Reserve Artillery Officer Certification Course Resident Instruction at Ft Sill, OK.

CID	TITLE	LOCATION
A200HW1	FA Basic Officer Leader-Branch	Ft Sill, OK
A200HQ1	FA Basic Officer Leader (Follow-On/USMC)	Ft Sill, OK

d. Duties. For a complete listing of duties and tasks, refer to reference (k), Artillery Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Artillery and Missile Officers 55-1014.

f. Related Military Skill. None.

2. MOS 0803, Target Acquisition Officer (III) (CWO5 to WO) PMOS

a. Summary. Target Acquisition Officers are special Staff Officers responsible for advising the Artillery and supported maneuver commanders on all aspects of the targeting process, target acquisition assets, and related fire support systems. They participate in the conduct of the targeting process and supervise, and evaluate the execution of targeting in accordance with Commander's guidance. They supervise the task organization and employment of the target acquisition assets, specifically survey, acoustic, meteorological, and counter fire radar systems. Target Acquisition Officers

are directly responsible for the training and readiness of the target acquisition personnel and equipment.

b. Prerequisites

(1) Must have previously served in one of the following MOSs: 0842, 0844, 0847, 0848, or 0861.

(2) Must have completed the Marine Artillery Operations Chief Course (MAOCC) or the Marine Corps Fire Support Chief Course (MCFSCC) at the U.S. Army Field Artillery School, Ft Sill, OK.

c. Requirements. Must complete the Field Artillery Targeting Technician Warrant Officer Basic Course at the U.S. Army Field Artillery School, Ft Sill, OK.

CID	TITLE	LOCATION
A200H01	FA Targeting Technician WO Basic	Ft Sill, OK

d. Duties. For a complete listing of duties and tasks, refer to reference (k), Artillery Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Artillery and Missile Officers 55-1014.

f. Related Military Skill. None.

3. MOS 0840, Naval Surface Fire Support Planner (Gen to 2ndLt) FMOS

a. Summary. Naval Surface Fire Support (NSFS) Planners prepare, plan for, and coordinate the execution of NSFS. They perform staff functions to integrate NSFS with other supporting arms in amphibious operations and subsequent operations ashore. They supervise and coordinate shore fire control parties, and naval gunfire spot teams. This MOS will be assigned as a non-PMOS only by the CMC (MM).

b. Prerequisites. See requirements.

c. Requirements. Complete the Naval Gunfire Liaison Officer Course at EWTGPAC, Coronado, CA.

d. Duties. For a complete listing of duties and tasks, refer to reference (k), Artillery Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Artillery and Missile Officers 55-1014.

f. Related Military Skill. None.

1111. OCCUPATIONAL FIELD 11, UTILITIES

1. MOS 1120, Utilities Officer (UO) (III) (CWO5 to WO) PMOS

a. Summary. Utilities Officers serve as technical advisers to commanders at all levels within the MAGTF on the appropriate employment of utilities personnel and equipment. These Warrant Officers analyze and translate commander's operational requirements into an executable utilities support reality that enhances mission accomplishment. They plan, and direct, operations and maintenance of water purification, storage, and distribution sites; hygiene and laundry services; tactical power generation and tactical electrical power distribution systems. They coordinate and manage the installation, maintenance and repair of Environmental Control Units (ECU), and refrigeration equipment; and the maintenance and repair of the electrical systems of engineer equipment. Additionally, Utilities Officers will plan, direct and coordinate water quality assurance, field sanitation, sewage, and waste management. When deployed in support of Humanitarian Assistance and Civil-Military Operations, these officers’ additional duties may also include planning, directing, and coordinating the installation and repair of plumbing and indoor electrical systems as well as liaising with foreign military and government officials in utilities support matters concerning the local populace. When deployed during combat operations, Utilities Officers will plan, direct, and coordinate utilities operations and distribution of equipment and personnel through each phase of operations. As the utilities specialists for the Marine Corps, they continuously liaison with DoD Project Manager Expeditionary Energy & Sustainment Systems (PM E2S2), the Marine Corps’ Expeditionary Energy Office (E2O), the Joint Water Resources Management Action Group (JWRMAG), and other government agencies to provide an effective and beneficial interface, at the Joint level, as the most qualified persons to address Marine Corps utilities requirements and to ensure the Corps remains on the cutting edge of technology regarding expeditionary energy. This MOS is technical in nature and requires years of experience to become proficient. Due to the diversity of commands throughout the Marine Corps, some of the duties and tasks performed by the Utilities Officer may overlap with those of the Engineer Equipment Officer and Motor Transport Maintenance Officer. Additional duties may include: formal school faculty, new equipment/systems research and development, new systems acquisition, utilities advocacy and doctrine refinement to support utilities operations.

b. Prerequisites. Must have previously served in one of the following MOSs: 1141, 1142, 1161, 1169, or 1171.

c. Requirements

(1) Complete the Utilities Officer Course (M03ACE2), Marine Corps Engineer School, MCB Camp Lejeune, NC.

(2) Must be a graduate of the Utilities Chief Course (M0311E2) and selected as a Warrant Officer, MOS 1120, Utilities Officer.

(3) Any WO who has not previously completed the Utilities Chief (UC) course (M0311E2) must attend the UC course prior to attending the Utilities Officer (UO) course (M03ACE2).

(4) Skill progression schools/courses recommended for Utilities Officers include:

(a) Expeditionary Warfare School, Distance Education, MCI.

(b) USMC Command and Staff College, Distance Education, MCI.

(c) Weapons and Tactics Instructor Course (WTI), taught by Marine Aviation Weapons and Tactics Squadron 1, Yuma, AZ (M14P2A1).

(d) Joint Engineer Operations Course, Ft Leonard Wood, MO; Quantico, Va; Wright Patterson AFB, OH and Port Hueneme, CA.

(e) Ground Safety for Marines Course, taught at various bases and stations.

(f) Hazardous Material/Hazardous Waste Training, taught at various bases and stations.

CID	TITLE	LOCATION
M03ACE2	Utilities Officer	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) General and Operations Manager 11-1021.

(2) Civil Engineers 17-2051.

f. Related Military Skill

(1) Engineer Equipment Officer, 1310.

(2) Motor Transport Maintenance Officer, 3510.

1112. OCCUPATIONAL FIELD 13, ENGINEER, CONSTRUCTION, FACILITIES, AND EQUIPMENT

1. MOS 1302, Combat Engineer Officer (I) (LtCol to 2nd Lt) PMOS

a. Summary. Engineer Officers command or assist in commanding engineer units consisting of Marines in various MOSs whose duties include: repair, maintenance and operation of heavy equipment; engineer reconnaissance; obstacle system emplacement; breaching operations, to include reducing explosive hazards; mine/countermine operations; employment of demolitions and explosives; urban breaching; route clearance operations; assault, tactical and non-standard bridging; design, construction and maintenance of combat roads and trails; design and construction of expedient roads, airfields and landing zones; design and construction of survivability positions; expedient horizontal and vertical construction; and design, construction and maintenance of base camps/forward operating bases and combat outposts; storage and dispensing of bulk fuel products; and the installation, operation and maintenance of Tactical Utility Systems.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Combat Engineer Officer Course (M03ACC2), Marine Corps Engineer School, MCB Camp Lejeune, NC.

(2) Skill progression schools/courses recommended for Engineer Officers include:

(a) Weapons and Tactics Instructor Course (WTI) (M14P2A1), taught by Marine Aviation Weapons and Tactics Squadron 1, Yuma, AZ. (recommended for all Engineer Officers serving in the ACE).

(b) Intermediate MAGTF Logistics Operations Course (IMLOC) (M09F2F9).

(c) Joint Engineer Operations Course: Ft Leonard Wood, MO; Quantico, VA; Wright Patterson AFB, OH; and Port Hueneme, CA.

(d) Tactical MAGTF Integration Course (TMIC) (M09KYD5).

(e) Engineer Captains Career Course (A16RGE1), U S Army, Ft Leonard Wood, MO.

CID	TITLE	LOCATION
M03ACC2	Combat Engineer Officer	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Construction Managers 11-9021.

(2) Engineer Managers 11-9041.

(3) Military Officer Special and Tactical Operations Leaders/ Managers, all Other 55-1019.

(4) First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators 53-1031.

(5) First-Line Supervisors/Managers of Construction Trades and Extraction Workers 47-1011.

(6) Explosives Workers, Ordnance Handling Experts, and Blasters 47-5031.

(7) First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

2. MOS 1310, Engineer Equipment Officer (III) (CWO5 to WO) PMOS

a. Summary. Engineer Equipment Officers are Warrant Officers who manage and coordinate engineer equipment employment, repair, and related metalworking activities in support of all engineering and material handling tasks associated with mobility, counter-mobility, general engineering, and logistics operations. They manage the eight functional areas of maintenance management, as well as managing the establishing field maintenance and equipment staging sites, and procedures for their defense. Engineer Equipment Officers may also perform duties of a Special Staff Officer at the battalion or general staff level, providing advice in equipment employment, material readiness, and qualification/training.

b. Prerequisites. Must hold 11XX/13XX MOS.

c. Requirements

(1) Complete Engineer Equipment Officers Course (A16ACN1), Marine Corps Detachment, U.S. Army Engineer School, Ft Leonard Wood, MO.

(2) Must complete the Warrant Officer Basic Course or Warrant Officer Reserve (Short) Course (M02RMN4 or M02R2T4) within 18 months of appointment to WO.

(3) Skill progression schools/courses recommended for Engineer Equipment Officers include:

(a) Weapons and Tactics Instructor Course (WTI) (M14P2A1), taught by Marine Aviation Weapons and Tactics Squadron 1, Yuma, AZ. (recommended for all Engineer Equipment Officers serving in the ACE).

(b) Joint Engineer Operations Course: Ft Leonard Wood, MO; Quantico, VA; Wright Patterson AFB, OH; and Port Hueneme, CA.

(c) Ground Safety Officer Course taught at various bases and stations.

(d) Hazardous Material/Hazardous Waste Officer Course taught at various bases and stations.

(e) Intermediate MAGTF Logistics Operations Course (IMLOC) (M09F2F9).

(f) Joint Course on Logistics (A14L232), U.S. Army Logistics University (ALU), Ft Lee, VA.

CID	TITLE	LOCATION
A16ACN1	Engineer Equipment Officer (USMC)	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) First-Line Supervisors/Managers of Transportation and material-moving Machine and Vehicle Operators 53-1031.

(2) First-Line Supervisors/Managers of Construction Trades and Extraction Workers 47-1011.

(3) First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

(4) Construction Managers 11-9021.

f. Related Military Skill

(1) Utilities Officer, 1120.

(2) Motor Transport Maintenance Officer, 3510.

3. MOS 1330, Facilities Management Officer (Gen to 2ndLt) FMOS

a. Summary. Facilities Management Officers assist commanders in carrying out their responsibilities to obtain, maintain, and operate facilities needed for mission accomplishment. Responsibilities at the installation level include facilities maintenance planning, budgeting, and execution with billets as facilities maintenance plans officer and facilities maintenance officer (the latter position being the Maintenance Branch Head or equivalent for a Marine Corps installation). Responsibilities at Headquarters Marine Corps include plans and policy formulation for base realignment and closure, real property maintenance activities, and family/bachelor housing. This MOS may be assigned only as a non-PMOS by CMC (MM) upon a request from the individual, with the concurrence of the MOS Manager/OccFld sponsor.

b. Prerequisites. See requirements.

c. Requirements

(1) Completion of the Marine Corps Facilities Management Course, Civil Engineer Corps Officers School (CECOS), Port Hueneme, CA.

(2) Completion of a minimum of 6 months in a facilities management billet.

CID	TITLE	LOCATION
N18EBKM	Marine Corps Facilities Management	Port Hueneme, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Administrative Services Managers 11-3011.

(2) First-Line Supervisors/Managers of Mechanics, Installers and Repairers 49-1011.

(3) Construction Managers 11-9021.

f. Related Military Skill

(1) Combat Engineer Officer, 1302.

(2) Utilities Officer, 1120.

4. MOS 1390, Bulk Fuel Officer (III) (CWO5 to WO) PMOS

a. Summary. The Bulk Fuel Officer MOS consists of Technical Warrant Officers who plan, coordinate, and supervise the receipt, storage, transfer, and distribution of bulk fuel. Frequently, coordination with other agencies, both inter-service and internationally, are required. Duties range from developing bulk fuel site security plans, to emplacement of a bulk fuel system, to writing the bulk fuel portion of operation orders. Environmental concerns are extremely crucial in any training scenario. Challenging and interesting billets include battalions within the Marine Logistics Group and Squadrons within the Marine Air Wing, as well as instructor duty with the Marine Corps Detachment, U.S. Army Quartermaster School, and equipment acquisition at the Marine Corps Systems Command.

b. Prerequisites. Must hold MOS 1391.

c. Requirements

(1) Complete the Petroleum Officer Course, U.S. Army Quartermaster School, Ft Lee, VA.

(2) Skill progression schools/courses recommended for Bulk Fuel Officers include:

(a) Weapons and Tactics Instructor Course (WTI), taught by Marine Aviation Weapons and Tactics Squadron 1, Yuma, AZ. (recommended for all Bulk Fuel Officers serving in the ACE).

(b) Ground Safety Officer Course taught at various bases and stations.

(c) Hazardous Material/Hazardous Waste Officer Course taught at various bases and stations.

(d) Joint Engineer Operations Course: Ft Leonard Wood, MO; Quantico, VA; Wright Patterson AFB, OH; and Port Hueneme, CA.

(e) Business System Modernization-Energy (BSM-E) Managers Course, held at Norcross, GA.

(f) Business System Modernization-Energy (BSM-E) Inventory Accounting Course, held at Norcross, GA.

(g) Joint Petroleum Seminar, held at Defense Logistics Agency, Ft Belvoir, VA.

CID	TITLE	LOCATION
A1431H1	Petroleum Officer, Phase 1	Ft Lee, VA
A1414Z1	Petroleum Officer (USMC) Phase 2	Ft Lee, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) First-Line supervisors/Managers of Production and Operating Workers 51-1011.

(2) Petroleum Pump System Operators, Refinery Operators, and Gaugers 51-8093.

(3) First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. Utilities Officer, 1120.

1113. OCCUPATIONAL FIELD 18, TANK AND ASSAULT AMPHIBIOUS VEHICLE

1. MOS 1802, Tank Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Tank Officers command, or assist in commanding tank units. They provide recommendations to the supported unit commander for the tactical employment of tank units. Tank Officers, as maneuver unit leaders, must be able to evaluate intelligence and the operational situation. Additionally, they formulate, coordinate, and execute operation orders.

b. Prerequisites

(1) Must have vision correctable to 20/20.

(2) Must have normal color vision.

(3) Must have a WS-B(+) Water Survival.

c. Requirements. Complete the Armor Officer Basic Course and Marine Annex to Armor Officer Basic Course, Ft Benning, GA.

CID	TITLE	LOCATION
A03T612	Armor Basic Officer Leader-Branch (BOLC B)	Ft Benning, GA

d. Duties. For a complete listing of duties and tasks, refer to reference (m), Tank Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Armored Assault Vehicle Officers 55-1013.

f. Related Military Skill. None.

2. MOS 1803, Assault Amphibious Vehicle (AAV) Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Assault Amphibious Vehicle Officers command, or assist in commanding, assault amphibian (AA) units, provide recommendations to the supported unit commander for the tactical employment of AA units. They also direct AA units on maneuvers, tactical problems, and in combat. In conjunction with the U.S. Navy units, they control the ship to shore movement of AAVs. AAV Officers are responsible for the AA unit's personnel and equipment readiness, operational employment, and the identification and coordination of required logistics support.

b. Prerequisites

(1) Must have WS-B(+) Water Survival Qualification.

(2) Must have normal color vision.

(3) Must have visual acuity correctable to 20/40 in both eyes.

c. Requirements

(1) Complete the Assault Amphibious Vehicle Officer Course at Camp Pendleton, CA.

(2) Must have WS-I Water Survival Qualification in order to obtain MOS.

CID	TITLE	LOCATION
M1018J3	Assault Amphibian Officer	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (n), Assault Amphibious Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Armored Assault Vehicle Officers 55-1013.

f. Related Military Skill. None.

1114. OCCUPATIONAL FIELD 21, GROUND ORDNANCE MAINTENANCE

1. MOS 2102, Ordnance Officer (II) (LtCol to Capt) PMOS

a. Summary. Ordnance Officers manage ordnance operations in the Marine Forces, Marine Expeditionary Forces, Bases, Posts, and Stations to include Headquarters Marine Corps. They serve as the Ground Ordnance Maintenance Technical Advisor in General Staff. They may command, or assist in commanding a ground ordnance maintenance unit or test, evaluate, and advise in a foreign or joint environment.

b. Prerequisites. Must have previously held Warrant Officer MOS 2110, 2120, or 2125.

c. Requirements

(1) Complete the Marine Corps Ordnance Officer Course at U.S. Army Ordnance Center and School, Ft Lee, VA.

(2) Complete the Warrant Officer Basic Course (WOBC).

(3) Schools/Courses available:

(a) Joint Logistics Officer Course.

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Installation, Maintenance and Repair Occupations 49-0000.

f. Related Military Skill. None.

2. MOS 2110, Ordnance Vehicle Maintenance Officer (III) (CWO5 to WO) PMOS

a. Summary. Ordnance Vehicle Maintenance Officers manage the equipment readiness, work progress, and maintenance personnel qualification/training. They manage the activities of personnel engaged in the recovery, salvage, and maintenance of weapon systems (ordnance vehicles). They supervise the functional areas of maintenance management; establish field maintenance sites, and procedures for the defense of those sites. They manage command environmental hazardous waste programs, and supervise and provide oversight of disposal, storage, emergency planning for hazardous waste, and ozone depleting substances.

b. Prerequisites. This MOS may only be assigned to Warrant Officers previously qualified in MOS 2141, 2146, 2147, 2149.

c. Requirements

(1) Complete the Marine Corps Ordnance Officer Course at U.S. Army Ordnance Center and School, Ft Lee, VA.

(2) Complete the Warrant Officer Basic Course within 18 months of appointment to WO.

CID	TITLE	LOCATION
A14RGZ6	Ground Ordnance Officer (USMC)	

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

3. MOS 2120, Weapons Repair Officer (III) (CWO5 to WO) PMOS

a. Summary. Weapons Repair Officers manage the equipment readiness, work progress, and maintenance personnel qualification/training. They manage the activities of personnel engaged in the recovery, salvage, and maintenance of weapon systems (small arms and artillery). They supervise the functional areas of maintenance management. They manage command environmental and hazardous waste programs. They supervise and provide oversight of disposal, storage, emergency planning for hazardous waste, and ozone depleting substances.

b. Prerequisites. Must have previously served in one of the following MOSs: 2111, 2112, 2131, 2161, 2171, or 2181.

c. Requirements

(1) Complete the Marine Corps Ordnance Officer Course at U.S. Army Ordnance Center and School, Ft Lee, VA.

(2) Complete Warrant Officer Basic Course within 18 months of appointment to WO.

CID	TITLE	LOCATION
A14RGZ6	Ground Ordnance Officer (USMC)	

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

4. MOS 2125, Electro-Optic Instrument Repair Officer (III) (CWO5 to WO) PMOS

a. Summary. Electro-Optic Instrument Repair Officers manage the equipment readiness, work progress, and maintenance personnel qualification/training. They manage the activities of personnel engaged in maintenance on fire control, optical, electro-optical/laser devices, and small missile systems. They supervise the functional areas of maintenance management. They establish maintenance production lines, procedures for inspection, and quality assurance on repaired equipment, field maintenance sites, and procedures for the defense of those sites. They manage command environmental

and hazardous waste programs. They supervise and provide oversight of disposal, storage, emergency planning for hazardous waste, and ozone depleting substances.

b. Prerequisites. This MOS may only be assigned to Warrant Officers previously qualified in MOS 2171.

c. Requirements

(1) Complete the Marine Corps Ordnance Officer Course at U.S. Army Ordnance Center and School, Ft Lee, VA.

(2) Complete the Warrant Officer Basic Course within 18 months of appointment
to WO.

CID	TITLE	LOCATION
A14RGZ6	Ground Ordnance Officer (USMC)	

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

1115. OCCUPATIONAL FIELD 23, AMMUNITION AND EXPLOSIVE ORDNANCE DISPOSAL

1. MOS 2305, Explosive Ordnance Disposal Officer (II/III) (LtCol to Capt) and (CW05 to WO) PMOS

a. Summary. Explosive Ordnance Disposal (EOD) Officers supervise command and control EOD operations and personnel. Additionally, they also serve as special staff officers. EOD Officers are responsible for the EOD function in support of the Marine Air Ground Task Force (MAGTF), Supporting Establishment, Homeland Defense, and Special Operations Forces; by locating, accessing, identifying, rendering safe, neutralizing, and disposing of hazards from foreign and domestic, Chemical, Biological, Radiological, Nuclear, and High-Yield Explosive (CBRNE), Unexploded Explosive Ordnance (UXO), Improvised Explosive Device (IED), and Weapons of Mass Destruction (WMD) that present a threat to operations, installations, personnel, or materiel.

b. Prerequisites

(1) MOS 2305 may only be assigned to a Warrant Officer/Limited Duty Officer who has served at least five years in the EOD MOS (2336); having achieved, at a minimum, the Senior EOD Breast Insignia Qualification. (This will be documented in a page 11 entry, and/or through MCTFS, and should also be documented within the Command endorsement of the Warrant Officer package and a letter of recommendation from a Marine Corps EOD Officer serving in an EOD Officer billet).

(2) Security requirement: Top Secret security clearance eligibility.

(3) Must meet all requirements for assignment to a critical position within the Nuclear Weapons Personnel Reliability Program (PRP); refer to reference (j).

(4) Must have normal color vision and no claustrophobic tendencies.

(5) Must meet the medical requirements listed in article 15-107 per reference (ai) for explosive handling and/or explosive driver.

c. Requirements

(1) Requirements for continued qualification and progression training: All EOD Officers will be annually screened for continued service in the EOD MOS using NAVMC form 11362. Based on the comprehensive standards covered under NAVMC form 11362, EOD Officers will not be screened using NAVMC form 11386.

(2) The following core competencies must be trained to and sustained by all EOD Officers.

(a) Render safe of Explosive Ordnance (EO).

(b) WMD operations.

(c) IED defeat operations.

(d) Disassembly and Inerting.

(e) Post blast investigation.

(f) Advanced TTPs for EOD tools and equipment.

(g) Advanced electronics.

(h) Specialized demolition techniques.

(i) EOD robotics employment and usage.

(j) UXO operations.

(k) Destruction of explosive ordnance.

(l) Explosive Ordnance Exploitation.

(m) Explosive Ordnance Reconnaissance.

(n) Homemade Explosives (HME) identification and neutralization.

CID	TITLE	LOCATION
M09B0E1	Explosive Ordnance Disposal Officer	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (by), Explosive Ordnance Disposal Technician/Officer Training and Readiness Manual, and reference (ba), Marine Corps EOD Program.

e. Related Standard Occupational Classification (SOC) Title and Code. Emergency Management Specialists 13-1061.

f. Related Military Skill. None.

2. MOS 2340, Ammunition Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS

a. Summary. Ammunition Officers supervise and coordinate ammunition supply and renovation functions. These functions include, but are not limited to, procurement, receipt, storage, issue, handling, shipment, salvage, and renovation of ammunition. They also operate ammunition supply points and are responsible for the establishment of field ammunition supply points in forward areas. Ammunition Officers are assigned to billets on the general staff level and are responsible for advising those commanders on matters relating to the development of ammunition allowances for both training and combat operations. Assignments may also include commanding an ammunition company.

b. Prerequisites

(1) This MOS may only be assigned to Warrant Officers who were previously qualified in MOS 2311.

(2) Only MOS 2340 Warrant Officers may apply for appointment as a MOS 2340 Limited Duty Officer (LDO). Warrant Officers applying for MOS 2340 LDO must have demonstrated ammunition technical qualification through performance of duty as a Warrant Officer in ammunition billets.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Ammunition Warrant Officer Managers Course at U.S. Army Ordnance Missile and Munitions Center and School, Ft Lee, VA.

CID	TITLE	LOCATION
A14GPY6	Ammunition Warrant Officer	

d. Duties. For a complete listing of duties and tasks, refer to reference (bz), Ammunition Technician/Officer Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

1116. OCCUPATIONAL FIELD 26, SIGNALS INTELLIGENCE/GROUND ELECTRONIC WARFARE

1. MOS 2602, Signals Intelligence/Electronic Warfare Officer (III) (CW05 to WO) PMOS

a. Summary. Signals Intelligence/Ground Electronic Warfare (SIGINT/EW) Warrant Officers supervise, direct, and provide guidance and technical expertise on all aspects of the employment of SIGINT/EW personnel, systems and facilities. These operations are in support of tactical, strategic, and national level SIGINT/EW missions and include the management, collection, processing, analysis, and reporting of SIGINT and Electronic Warfare Support (ES) derived intelligence and information; directing and supervising Computer Network Operations (CNO); planning and directing ground-based electronic attack (EA) and ES missions; and other tasks related to security and dissemination of SIGINT/EW derived information.

b. Prerequisites

(1) Security requirement: SCI security clearance eligibility.

(2) Must have previously served in one of the following MOSs: 2621, 2631, 2651, or 267X.

c. Requirements.

(1) Skill progression schools/courses available, and required for Signals Intelligence/Electronic Warfare Officers include:

(a) Joint Network Attack Course (JNAC) (N23YLE5), Pensacola, FL.

CID	TITLE	LOCATION
N46CUK2	Signals Intelligence Officers	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer reference (p), Signals Intelligence Training & Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Officer Special and Tactical Operations Leaders/Managers, All Other 55-1019.

f. Related Military Skill. None.

1117. OCCUPATIONAL FIELD 27, LINGUIST

1. MOS 2712, Arabic (Mod Std) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by DC M&RA (MM) only.

b. Prerequisites. Must be proficient in Arabic (Mod Std).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill

2. MOS 2713, Arabic (Egyptian) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Arabic (Egyptian).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

3. MOS 2714, Arabic (Syrian) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC (MM) only.

b. Prerequisites. Must be proficient in Arabic (Syrian).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

4. MOS 2715, Arabic (Levantine) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skill. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Arabic (Levantine).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with 2 modalities, listening, reading or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

5. MOS 2716, Amharic (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Amharic.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

6. MOS 2717, Arabic (Maghrebi) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Arabic (Maghrebi).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

7. MOS 2718, Hebrew (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Hebrew.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

8. MOS 2721, Kurdish (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Kurdish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

9. MOS 2723, Somali (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Somali.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

10. MOS 2724, Swahili (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Swahili.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

11. MOS 2726, Turkish (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Turkish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this

EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

12. MOS 2728, Arabic (Iraqi) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Arabic (Iraqi).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

13. MOS 2729, Algerian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific

foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Algerian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

14. MOS 2733, Burmese (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language

translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Burmese.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

15. MOS 2734, Cambodian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Cambodian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

16. MOS 2735, Cebuano (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Cebuano.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

17. MOS 2736, Chinese (Cant) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Chinese (Cant).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

18. MOS 2737, Chinese (Man) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Chinese (Man).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

19. MOS 2738, Indonesian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Indonesian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

20. MOS 2739, Japanese (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Japanese.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

21. MOS 2740, Maguindanao (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Maguindanao.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

22. MOS 2741, Korean (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC (MM) only.

b. Prerequisites. Must be proficient in Korean.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

23. MOS 2742, Laotian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Laotian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

24. MOS 2743, Malay (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Malay.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

25. MOS 2744, Tagalog (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Tagalog.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this

EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

26. MOS 2745, Tausug (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Tausug.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

27. MOS 2746, Thai (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific

foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Thai.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

28. MOS 2747, Vietnamese (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language

translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Vietnamese.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

29. MOS 2748, Maranao (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Maranao.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

30. MOS 2749, Yakan (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient Yakan.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

31. MOS 2754, Dutch (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Dutch.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

32. MOS 2756, Finnish (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Finnish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

33. MOS 2757, French (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in French.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

34. MOS 2758, German (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC (MM) only.

b. Prerequisites. Must be proficient in German.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum level-2 proficiency with two modalities listening, reading, or speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

35. MOS 2759, Greek (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Greek.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill

36. MOS 2761, Haitian-Creole (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Haitian-Creole.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

37. MOS 2763, Italian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Italian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

38. MOS 2764, Norwegian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Norwegian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill

39. MOS 2766, Portuguese (BR) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient Portuguese (BR).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this

EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

40. MOS 2767, Portuguese (EU) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient Portuguese (EU).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) (1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

41. MOS 2768, Spanish (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific

foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Spanish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

42. MOS 2769, Swedish (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language

translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Swedish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

43. MOS 2772, Afghan Pushtu (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Afghan Pushtu.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

44. MOS 2773, Persian-Afghan (Dari) (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Persian-Afghan (Dari).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

45. MOS 2774, Persian-Farsi (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient Persian-Farsi.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

46. MOS 2775, Urdu (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC (MM) only.

b. Prerequisites. Must be proficient in Urdu.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum level-2 proficiency with two modalities listening, reading, or speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

47. MOS 2776, Albanian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Albanian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

48. MOS 2777, Armenian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Armenian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

49. MOS 2778, Bulgarian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Bulgarian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

50. MOS 2779, Czech (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Czech.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

51. MOS 2780, Uzbek (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Uzbek.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

52. MOS 2781, Estonian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be efficient in Estonian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

53. MOS 2782, Georgian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Georgian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this

EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill

54. MOS 2783, Hungarian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Hungarian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill

55. MOS 2784, Latvian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific

foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Latvian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

56. MOS 2785, Azerbaijani (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language

translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Azerbaijani.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

57. MOS 2786, Lithuanian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Lithuanian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

58. MOS 2787, Macedonian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Macedonian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

59. MOS 2788, Polish (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Polish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

60. MOS 2789, Romanian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Romanian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

61. MOS 2791, Russian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Russian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

62. MOS 2792, Serb-Croat (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Serb-Croat.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

63. MOS 2793, Slovenian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Slovenian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

64. MOS 2794, Ukrainian (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Ukrainian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

65. MOS 2795, Hindi (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Hindi.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

66. MOS 2796, Bengali (Gen to 2ndLt) and (CWO5 to WO) EMOS

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other primary MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by CMC(MM) only.

b. Prerequisites. Must be proficient in Bengali.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving minimum Level 2 proficiency with two modalities listening, reading, or the speaking portions of the Defense Language Proficiency Test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

1118. OCCUPATIONAL FIELD 28, GROUND ELECTRONICS MAINTENANCE

1. MOS 2802, Electronics Maintenance Officer (Ground) (II) (LtCol to Capt) PMOS

a. Summary. Electronics Maintenance Officers (Ground) supervise direct and coordinate installation, operation, and maintenance of all electronic equipment and systems used by ground units. They provide staff level planning on ground communication, electronics, and command and control systems maintenance matters for the MAGTF commander.

b. Prerequisites

(1) This MOS may only be assigned to officers previously holding MOS 2805.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (q), Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

(2) Managers, All Other 11-9199.

f. Related Military Skill. None.

2. MOS 2805, Data/Communications Maintenance Officer (III) (CWO5 to WO) PMOS

a. Summary. Data/Communications Maintenance Officers supervise and coordinate installation, operation, maintenance, and repair of data/communications equipment and systems.

b. Prerequisites. Warrant Officers assigned this MOS must currently hold a primary MOS in OccFld 28.

c. Requirements. Complete the Electronic Maintenance Supervisors Course (EMSC/WO).

CID	TITLE	LOCATION
M09DNZ1	Electronics Maintenance Supervisor (WO)	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

1119. OCCUPATIONAL FIELD 30, SUPPLY CHAIN ADMINISTRATION AND OPERATIONS

1. MOS 3002, Ground Supply Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Ground Supply Officers are a special Staff Officer that supervise the Commanders' Property, Plant, & Equipment (PP&E) and Operating Material & Supplies (OM&S) to ensure data accuracy, existence, and completeness (equipment accountability, visibility, and auditability). They supervise and coordinate ground supply administration and operations for supply activities, units, bases, or stations, to include operating forces and shore station organizations. Ground Supply Officers may direct the activities of a maintenance distribution or industrial type organization. They command or serve in either an operating forces service unit or a non-operating forces activity. Ground Supply Officers supervise the execution of supply chain management policies and procedures pertaining to: procurement; receipt; inventory control; repair; storage; distribution; issue; disposal; and computation and maintenance of stock positioning requirements. They provide supply support insight for operational planning requirements; supervise transportation of supplies and equipment; manage the transmittal of public funds; participate in the budget process, administer, and expend allotted funds; and make necessary recommendations to the commanding officer regarding supply support procedures.

b. Prerequisites. See requirements.

c. Requirements. Complete the Ground Supply Officer Course, MCB, Camp Lejeune, NC.

CID	TITLE	LOCATION
M03C0G1	Ground Supply Officer Course	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (r), Ground Supply Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Purchasing Managers 11-3061.

(2) Transportation, Storage, and Distribution Managers 11-3071.

f. Related Military Skill. None.

2. MOS 3006, Contracting Officer (LtCol to Capt) FMOS

a. Summary. Contracting Officers plan, organize and accomplish contracting functions to provide supplies and services essential to Marine Corps daily operations and war-fighting mission. Included are accomplishing contracting system processes, formulating contracting policy and procedures, coordinating contracting activities and directing contracting operations. The contracting system includes effective acquisition planning, solicitation, cost or price analysis, evaluating offers, source selection, contract award, and contract administration.

In accordance with Department of Defense Operational Contracting Support concepts, Contracting Officers integrate contract support requirements into the military decision making process and into the overall unit’s spend plan. CKO’s provide contract support insight to the commander on operational

contract support requirements. Contracting Officers supervise the execution of policies and regulations pertaining to contract support. Contracting Officers supervise and coordinate contracting support and are responsible for management of Contract Specialists, Contracting Officer Representatives and contractor accountability within the scope of their billet. Contracting Officers work closely with the finance and supply communities to ensure proper execution and expenditure of appropriated funds. When appointed in accordance with the Federal Acquisition Regulations, Contracting Officers have the authority to enter into, administer and terminate contracts. They may bind the Government only to the extent of authority granted to them. Contracting Officers will evaluate contract requirements, specifications, bids, proposals and subsequent contractor performance.

Marines selected to serve in this MOS are a part of the Defense Acquisition Workforce governed by reference (co). Every 3006 billet in the Marine Corps is a part of the Contingency Contracting Force (CCF), within the Acquisition Workforce for the Department of Defense in accordance with reference (cp). These policies mandate required fundamental training standards for the CCF across the Department of Defense. Officers serving in MOS 3006 are eligible for the MOS 8057, Acquisition Professional Candidate, and MOS 8058, Acquisition Management Officer, Acquisition Workforce Programs.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must be screened and selected on the annual Contingency Contracting Officer Selection Board.

(3) Must be a Captain or be selected for career designation as a First Lieutenant.

(4) Possess 24 business credit hours from an accredited educational institution.

c. Requirements. Complete the Contingency Contracting Officers Course at Camp Johnson, NC.

CID	TITLE	LOCATION
M03EB11	Contingency Contracting Officer Course DAU Level I & II	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (r), Ground Supply Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Purchasing Managers 11-3061.

f. Related Military Skill. None.

3. MOS 3010, Ground Supply Operations Officer (III) (CWO5 to WO) PMOS

a. Summary. Ground Supply Operations Officers supervise and coordinate the technical activities of a supply section of the Operating forces or a shore station organization. They provide the technical knowledge of automated supply systems necessary to ensure timely and accurate processing of supply related ADP systems. They provide liaison between supply sections

and supporting data processing activities. They supervise supply chain management to include: procurement; receipt; inventory control; storage; distribution; issue; disposal; and; computation and maintenance of stock positioning requirements. They supervise the maintenance of subsistence, clothing, ammunition, and inventory control accounts. Ground Supply Operations Officers assist in the budget execution; fund justification; administration and expenditure of allotted funds; and make recommendations to the commanding officer regarding supply support issues.

b. Prerequisites. Must have previously served in MOS 3043 or 3051.

c. Requirements. Complete the Ground Supply Officers Course (GSOC) at Camp Johnson, NC.

CID	TITLE	LOCATION
M03C0G1	Ground Supply Officer Course	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (r), Ground Supply Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Transportation, Storage, and Distribution Managers 11-3071.

f. Related Military Skill. None.

1120. OCCUPATIONAL FIELD 31, DISTRIBUTION MANAGEMENT

1. MOS 3102, Distribution Management Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS

a. Summary. Distribution Management Officer (DMO) is a unique MOS which encompasses broad responsibilities for the transportation and distribution of supplies, equipment, personnel, units, and personal property. DMOs are appointed in writing as Installation Transportation Officers (ITO) and operate Personal Effects and Baggage Centers (PE&BC), manage the shipment and storage of household goods, operate centralized freight shipping and receiving warehouses, and manage installation passenger travel sections; DMOs also run Movement Control Centers, lead and operate MAGTF Material Distribution Centers (MMDC), work at MEF and MARFOR levels as subject matter experts, and function as Container Control Officers. DMOs use numerous Federal, DoD, and service regulations, the Defense Transportation System (DTS), commercial modes of transportation, and distribution logistic functions to enable optimal selection and procurement of commercial and government-operated land, air, and water transportation services. DMOs make daily physical distribution management decisions regarding receipt and distribution of cargo and facilitate the execution of travel/transportation entitlements for military members and dependents and civilian employees. DMOs act as the contracting officer representative (COR) for various Commercial Travel Office (CTO), household goods and freight contracts. DMOs are responsible for various procurement actions, financial documentation and payment processes for transportation services. DMOs organize and control forward deployed organizations for the reception of forces at ports of debarkation (POD) via common user modes of transportation and the Defense Transportation System (DTS) and distribution of sustainment cargo. Base/ Station DMOs conduct deployment support operations from origin to point of embarkation and return via commercial assets. DMO billets are located at all USMC Base/Station, MARFOR G-4 SMOs, MEFs, MLGs, CENTCOM, MARSOC and the Defense Logistics Agency. DMOs are responsible for supervising the daily performance of warehousing, marine, rail, motor, and air terminal operations. As distribution managers, DMOs are inherently responsible to ensure access nodes are operating efficiently and effectively as to not impede the flow of cargo. DMOs are responsible for supervising and performing foreign country customs clearance and tariff exemptions. DMOs are responsible to ensure cargo is treated with the appropriate level of care in transit so as to ensure safe handling and transportation procedures are followed, to include Arms, Ammunition, and Explosives as well as hazardous material. DMOs are responsible to ensure cargo is treated with the appropriate level of care in transit so as to ensure safe handling and transportation procedures are followed, to include Arms, Ammunition, and Explosives as well as hazardous material. Because Distribution Management is a unique and highly diverse MOS, officers who apply for appointment to MOS 3102 Limited Duty Officer (LDO) must hold the 3102 MOS.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Skill progression schools:

(a) Mobility Warrant Officer Basic, Army Logistics University, Ft Lee, VA.

(b) Transportation/Storage of Hazardous Material (N05C083), NAVSCOL NPT R.I. or Mobile Training Team (MTT).

(c) Transportation/Storage of Hazardous Material (Recertification), Army Logistics University, Ft Lee, VA.

(d) Strategic Deployment Planning Army Logistic University, Ft Lee, VA.

(e) Air Deployment Planning, Transportation School, Ft Lee, VA.

(f) Unit Movement Deployment Planning, Transportation School, Ft Lee, VA.

(g) (IGC)IDE/GTN (Integrated Development Environment/Global Transportation Network) Convergence, Air Mobility Command (AMC), Scott AFB, IL.

(h) Joint Operational Planning and Execution System (JOPES) (AO8RAC2), Joint Deployment Training Center, Ft Eustis, VA.

(i) Intermodal Dry Cargo Container (CSC) Reinspection (A33LAS1), U.S. Army Defense Ammunition School, Savanna, IL.

CID	TITLE	LOCATION
A14TNS7	Mobility Officer WO Basic	

d. Duties. For a complete listing of duties and tasks, refer to reference (u), Distribution Management (DMO) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Transportation, Storage, and Distribution Managers 11-3071.

f. Related Military Skill. None.

1121. OCCUPATIONAL FIELD 33, FOOD SERVICE

1. MOS 3302, Food Service Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS

a. Summary. Food Service Officers plan, organize, manage, analyze, supervise, budget, execute, and coordinate the Food Service and Subsistence Program to include operational logistics, general and direct support, and intra-theater management of Class I supplies. They advise on the functional layout of equipment and design of all construction and rehabilitation projects for food service facilities; develop and supervise the planning, procurement, and distribution of food service equipment, combat rations and contractual services for food service functions; administer the nutrition awareness program and menu development; and recommend the assignments and training for food service and subsistence personnel.

b. Prerequisites. Must hold MOS 3381.

c. Requirements. See requirements.

CID	TITLE	LOCATION
A14FAD1	Senior Food Service (USMC)	Ft Lee, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (v), Food Service Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Food Service Managers 11-9051.

f. Related Military Skill. None.

1122. OCCUPATIONAL FIELD 34, FINANCIAL MANAGEMENT

1. MOS 3402, Finance Officer (III) (CWO5 to WO) PMOS

a. Summary. The appropriate command shall initiate MOS reclassification for any Marine in this MOS who receives NJP or is convicted by court-martial or civilian court for any offense involving larceny; theft; fraud, falsifying financial records; misuse of the Government Travel charge Card (GTCC); or misuse of public funds. This MOS will be voided only by the authority of CMC. Finance Officers serve as agents of the U.S. Treasury and are responsible and pecuniary liable for the disbursement, collection, accounting, and safeguarding of all public funds entrusted to them. They are responsible for the proper execution and adherence to policies and procedures governing the valid and legal disbursement/collection of public funds. They are responsible for the maintenance of the payments generated from the Master Military Pay Account (MMPA), the computation and payment of travel entitlements, as well as other miscellaneous payments paid to or on behalf of military personnel or the Marine Corps. They are, as fiscal agents responsible for the timely and accurate reporting of all expenditures and collections into the accounting system. They are advisors to the local commanders and staffs, in both a garrison and deployed environment, on all matters concerning the technical aspects of military pay and allowances, the disbursement/collection of official funds, and the laws, regulations, and directives governing their duties and other activities of the command. In garrison, they supervise and direct the operation of the finance office and are responsible for its performance. When deployed, Finance Officers supervise and direct disbursing detachments in support of the deployed commander and the Disbursing Officer. They interpret regulations and directives formulating policies and procedures relative to military pay, travel, and fiscal matters within the office and for deployed detachments. They are responsible for the formulation and adherence to adequate internal controls to govern the operations of finance offices and disbursing detachments. The appropriate command shall initiate MOS reclassification for any Marine in this MOS who receives NJP or is convicted by court-martial or civilian court for any offense involving larceny; theft; fraud, falsifying financial records; misuse of the Government Travel charge Card (GTCC); or misuse of public funds. This MOS will be voided only by the authority of CMC.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must have previously served in MOS 3432.

(3) No convictions by court-martial, civilian courts or non-judicial punishment for any disbursing related offense within the last three years to include: larceny; theft; fraud; falsifying financial records, misuse of GTCC; or misuse of public funds.

(4) Must have no record of derogatory information or unfavorable conduct that cast doubt on the Marine’s trustworthiness and honesty.

c. Requirements. Complete the Financial Management Officer Course, MCB Camp Lejeune, NC.

CID	TITLE	LOCATION
M03FNK0	Finance Warrant Officer (FWOC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (w), Financial Management (FM) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Financial Managers 11-3031.

f. Related Military Skill. None.

2. MOS 3404, Financial Management Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Financial Management Officers formulate and supervise the execution of policies and procedures pertaining to the financial management of appropriated funds in the operating forces and the shore establishment. The functional areas of assignment are: budget formulation and execution, finance, and resource evaluation and analysis.

(1) Budget formulation and execution duties include supervising the operations of a budget office or section; providing guidance for formulation of budgets; compiling budget estimates; and reviewing and monitoring budget performance and execution.

(2) Finance duties include supervising the operations of a finance office or section within a finance office; providing guidance procedures; ascertaining the validity of disbursements and the collection of public funds; and supervising and directing the legal expenditure of public funds.

(3) Resource evaluation and analysis functions may include the evaluation and analysis of resource management issues and problems; work station inspections; and external audits liaison.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Financial Management Officer Course, MCB Camp Lejeune, NC.

(2) After completion of at least one tour in financial management, attendance at the Marine Corps Practical Comptrollership Course.

(3) Completion of the Certified Defense Financial Manager Program is highly recommended.

CID	TITLE	LOCATION
M03FNH0	Financial Management Officer (FMOC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (w), Financial Management (FM) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Financial Managers 11-3031.

f. Related Military Skill. None.

3. MOS 3408, Financial Management Resource Officer (III) (CWO5 to WO) PMOS

a. Summary. Financial Management Resource Officers formulate and supervise the execution of policies and procedures pertaining to the accounting for appropriated funds supporting the operating forces and supporting establishment. Specific duties and tasks may include but are not limited to: supervision Financial Management Resource Offices (formerly the managerial accounting section); advising Commanders and Comptrollers on technical aspects of accounting policy and procedures; maintaining a working knowledge of the Standard Accounting, Budgeting and Reporting System (SABRS); identifying and reporting financial systems problems; validating accounting records for accuracy; evaluating and analyzing financial information; performing trend analysis and business process reengineering for effective and efficient use of resources; providing training to the various fund holders; tracking accounting system changes and interfaces; performing as liaison with Defense Finance and Accounting Service (DFAS); serving as the financial management expert for SABRS, business feeder systems to the accounting system, or at an Intermediate Supply Support Activity, or SASSY Management Unit (SMU); maintaining a working knowledge of the SABRS reporting tool, Report Net; and mastering appropriate accounting duties performed in order to understand support computer systems and their applications.

b. Prerequisites

(1) Must have previously served in MOS 3451.

(2) Must have completed the Advanced Resource Management Course (ARMC) at the Financial Management School, MCB Camp Lejeune, NC.

c. Requirements

(1) After completion of one tour as a Warrant Officer in a comptroller office, SMU or Defense Finance and Accounting Service (DFAS), attendance at the Practical Comptrollership Course (N03FNP0).

(2) Complete the Financial Management Resource Officer (M03FNP0), MCB Camp Lejeune, NC.

CID	TITLE	LOCATION
M03FNP0	Financial Management Resource Officer	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (w), Financial Management (FM) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Accountants and Auditors 13-2011.

f. Related Military Skill. None.

4. MOS 3450, Planning, Programming, Budgeting and Execution (PPBE) Officer (LtCol to Capt) FMOS

a. Summary. Assignment of MOS 3450 identifies officers with experience in a PPBE related billet supporting development and review of the Marine Corps Program Objective Memorandum (POM). Officers with PPBE experience are an integral part of the POM process. Assignment of MOS 3450 allows for the

identification of officers who can be assigned a major command level PPBE related billet.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must have a minimum of 1 year of PPBE experience with any department or division at Headquarters, U.S. Marine Corps; the Marine Corps Combat Development Command; the Marine Corps Systems Command; the Joint Staff; the Office of the Secretary of Defense; the Department of the Navy Secretariat; or other Service staff, in a PPBE related billet which supports development and review of the POM.

(3) The MOS must be recommended by the Deputy Commandant, Programs, and Resources or his designated representative.

c. Requirements. MOS may be assigned as an additional MOS to Commissioned Officers of any primary MOS.

d. Duties. PPBE Officers may be assigned to a subsequent tour with any department or division at Headquarters U.S. Marine Corps; the Combatant Commands; the Joint Staff; the Office of the Secretary of Defense, the Department of the Navy Secretariat; or other Service staff. PPBE Officer may be assigned as a branch or division head, project manager, Staff Officer, or a Project Officer assigned responsibility for management of a specific aspect of the POM. The responsibilities may include all or a part of the following tasks: budget plans and coordination (all appropriations); budget operations (program development and formulation); budget execution; budget analysis; budget reports coordination; financial systems liaison, Joint Requirements Oversight Council and joint mission Area and supporting Area assessment and coordination; investment balance review coordination and analysis; blue dollar in support of green dollar analysis; program development and coordination; program review analysis; and program decision support.

e. Related Standard Occupational Classification (SOC) Title and Code. Financial Managers 11-3031.

f. Related Military Skill. None.

1123. OCCUPATIONAL FIELD 35, MOTOR TRANSPORT

1. MOS 3510, Motor Transport Maintenance Officer (III) (CWO5 to WO) PMOS

a. Summary. The Motor Transport Maintenance Officers plan, coordinate, execute and/or supervise the execution of all functions of motor transport. Motor Transport Maintenance Officers analyze, translate, and execute commander's operational requirements and intent to support mission requirements at the Battalion Squadron, Regiment, MSC, MEF and HQMC levels. As subject matter experts they are responsible for training of operation and maintenance personnel, equipment readiness and availability and administrative and tactical unit movement of personnel, supplies and equipment by ground tactical motor transport methods. Due to the complex technical nature of this MOS, years of experience and training are required to become proficient. The Motor Transport Maintenance Officer can be responsible for the performance of duties as a Special Staff Officer with respect to motor transport operations and maintenance.

b. Prerequisites. Warrant Officers assigned this MOS must have previously served in one of the following motor transport related MOSs: 3521, 3529, 3531, 3533, or 3537.

c. Requirements

(1) Complete the Motor Transport Maintenance Officers Course (MTMOC), Marine Corps Combat Service Support School, Camp Lejeune, NC.

(2) Skill enhancement schools/courses recommended for Motor Transport Maintenance Officers include:

(a) MPF Staff Planning Course (N03L8Q1), EWTGLANT, Norfolk, VA (CW05 to CWO4).

(b) Transportation of Hazardous Material-Basic Course, Navy Supply Corps School, Newport, RI.

(c) Defense Hazardous Waste/Material Handling Course, conducted at various bases and stations.

(d) Ground Safety for Marines course, conducted at various bases and stations.

(e) Curriculum Developers course, conducted at various bases and stations.

CID	TITLE	LOCATION
M03MBJ7	Motor Transport Maintenance Officer	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (x), Motor Transport Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

1124. OCCUPATIONAL FIELD 41, MARINE CORPS COMMUNITY SERVICES

1. MOS 4130, Marine Corps Community Services (MCCS) Officer (III) (CWO5 to WO) PMOS

a. Summary. MCCS Officers are responsible for myriad of MCCS duties that include managerial staff functions and positions located above the direct program managerial and operational level of individual MCCS programs. MCCS Officers support planning, organizing, directing, coordinating, and controlling the overall operations of MCCS. Duties consist of program, fiscal, logistical, and other managerial functions that are required to ensure oversight. Where authorized by policy, MCCS Officers also serve in direct MCCS program support billets, such as Marine Corps Exchange Supervisors and Managers. Duties include overseeing and managing daily operations in both a deployed and a garrison environment.

b. Prerequisites.

(1) Evidence of prior achievement as indicated in the following order of desirability:

(a) A degree from an accredited institution in a retailing related discipline such as human resource management, or business management.

(b) Qualified in the exchange field as evidenced by having been assigned and successfully serving in MOS 4133 for a minimum of 24 months.

(c) Strong background in civilian retail management without a degree, but with evidence of having completed three or more courses contained in disciplines cited paragraph 1124.lb(2)(a) above.

c. Requirements

(1) Complete an Exchange Management Course prescribed by HQMC or complete six months of MOJT.

(2) The following courses of instruction are desirable as skill enhancement courses for MOS 4130 Marines (CWO5 to WO). The courses are located in the MCCS Training Catalog that is updated annually.

(a) World Class Customer Service Course (GEN10003), two day local training.

(b) Applied Financial Planning Course (LM20001), 4.5 days, refer to reference (y), MCCS Employee Development Training Catalog for locations.

(c) Employment Law for Managers (LM10032), self-paced via internet.

(d) HR Workers' Compensation Return-to-Work (RTW) Training (T/HR10078), 4 hours, local training.

(e) Leadership Skills for Managers (LSFM) Course (LM10021), 5-day Course, held at various installations.

(f) MCCS Managers' Course (LM20043), 5-day course, held at various installations.

(g) Softlines Course (T/RTL10059), 2-day course, local training.

(h) Hardlines Merchandising Course (TBD).

(i) Mid-Management University of Arkansas Course (LM20044), 5-day course, held at various installations.

(j) Executive Skills Development Course (LM3003), 5-day course, held at various installations.

(k) Non-appropriated Fund Contacting Course-Basic (T/CON10000) self-paced correspondence course.

(l) Non-appropriated Fund Contracting Course-Advanced (TCON20001), 14-day course, Falls Church, VA.

(m) Business Programs Managers' Course, 10-day course, Falls Church VA.

(n) Marketing Managers' Course (T/MKT20002), 10-day course, Texas A&M.

(o) Strategic Business Planning I (LM20065), 5-day course, held at various installations.

(p) Executive Change Management (LM30012), 2-day course, held at various installations.

(q) MCCS Senior Leaders' Course (LM30000), 10-day course, Falls Church, VA.

(r) Strategic Business Planning II (LM20077), 5-day course, held at various installations.

(s) Strategic Retail Management.

d. Duties. For a complete listing of duties and tasks, refer to reference (aw), Marine Corps Community Services Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Retail Sales Workers 41-1011.

f. Related Military Skill. None.

1125. OCCUPATIONAL FIELD 43, PUBLIC AFFAIRS

1. MOS 4302, Public Affairs Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Public Affairs Officers (PAO) communicate with key publics in order to build understanding, credibility, trust, and mutually beneficial relationships that contribute to the achievement of operational and Service objectives. PAOs use rigorous, sophisticated approaches to planning and implementing Marine Corps communication strategies that are comprehensive, integrated, and synchronized with our plans, policies, programs, and operations. PAOs collect and analyze data related to key public’s awareness and attitudes of our organization and operations in order to develop a deep and accurate understanding of the information environment and effectively assess the impact our actions have within that environment. Using information gathered through research, PAOs analyze and frame problems and opportunities and informs decisions regarding stakeholders, goals, objectives, action and communication strategies, and tactics. Through research and planning, PAOs identify and proactively develop a posture and approach to issues that may pose a risk to the Marine Corps' reputation or mission accomplishment, and develop and execute appropriate responses to organizational crises. As the lead communication counsel on a commander’s staff, PA integrates and synchronizes communication with operational plans and campaigns and aligns and nests a commander’s communication strategy within national strategic objectives. In implementing communication plans, PAOs proactively engage with specific publics to include Marines and their families, as well as American and foreign publics, in both domestic and operational environments. PAOs identify specific communication tasks, allocate required resources, establish and execute a detailed engagement schedules, and coordinate with internal and external elements of the command to achieve a commander’s communication end state. PAOs also manage the development of professional, trans media, digital communication products in support of strategies and tactics; and the dissemination of those products through designated channels to initiate and maintain a dialogue with key publics in order to achieve communication objectives. Throughout, PAOs constantly frame the message to ensure the context of our communication is accurate, factual, and relevant. As communication experts, PAOs also provide tailored communication training to all levels of command and build PA capacity among partner nations. Finally, PAOs evaluate the effectiveness of the planning, implementation, and, ultimately, impact of a commander’s communication strategy. PA leaders develop metrics to evaluate the impact of communication strategies on the intended public’s knowledge, attitudes, and behaviors and assess the achievement of communication objectives.

b. Prerequisites. Officer must be eligible for Top Secret Clearance.

c. Requirements

(1) Awarding of the 4302 primary MOS requires completion of the resident Public Affairs Qualification Course or the Public Affairs Qualification Course-ADL-Non Resident (Phase 1 and 2) at the Defense Information School (DINFOS), Ft Meade, MD.

(2) Public Affairs Officers are able to compete for additional MOS 4305 (Communication Strategist) through the Special Education Program (SEP) Board process, which enables public affairs officers to attain a Master of Communications degree.

(3) Schools available:

(a) Public Affairs Qualification Course (PAQC) at (DINFOS) (Entry Level MOS course).

(b) The Joint Expeditionary Public Affairs Course (JEPAC) at DINFOS (O2 to O4).

(c) Joint Intermediate Public Affairs Course (JIPAC) at DINFOS (O3 to O4 and GS-11 and above).

(d) Joint Senior Public Affairs Course (JSPAC) at DINFOS (O-5 to O-6 and GS-14 to GS-15).

(e) Masters Program in Mass Communication and Media Studies at San Diego State University, San Diego, CA (O2 to O4). Applicants must comply with program requirements outlined in Special Education Program (SEP).

(4) The certifying authority for MOS 4302 (Primary and Additional MOSs) is the Deputy Director for Public Affairs, Office of U.S. Marine Corps Communication.

CID	TITLE	LOCATION
A18DCA2	PA Officer Qualification Course	Ft Meade, MD

d. Duties. For a complete listing of duties and tasks, refer to reference (z), Public Affairs Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Public Relations Managers 11-2031.

(2) Public Relations Specialists 27-3031.

f. Related Military Skill. None.

2. MOS 4305, Communication Strategist (LtCol to Capt) NMOS (4302)

a. Summary. Communication Strategist serves in billets that require formal research, strategic planning, media analysis, and application of theories of mass communication. These assignments require a knowledge and understanding of strategic military public affairs, public relations, organizational, mass and intercultural communication. Communication Strategist conduct formal research to obtain and analyze qualitative and quantitative data related to key publics' awareness, knowledge, opinions, attitudes, behaviors, and beliefs regarding issues. Communication Strategist also conduct environmental scanning to increase a Command's awareness/ understanding about public sentiment and social, economic, cultural, political, technological, and other emerging environmental conditions impacting operational endstates and institutional goals. Informed by research and analysis, Communication Strategist develops communication plans and contributes to the Commander's Communication Strategy in order to achieve operational/Service goals. Communication Strategist further conducts quantitative and qualitative research to assess the implementation and impact of communication strategies and tactics.

b. Prerequisites

(1) Must possess MOS 4302.

(2) Must possess a Master's Degree in Communication from San Diego State University or from another accredited university approved by the Director of U.S. Marine Corps Communication (HQMC PA).

c. Requirements. Officers who complete a master's program in communication from an accredited university other than San Diego State University may be eligible for the 4305 additional MOS. Certifying authority for MOS 4305 is the Director of Marine Corps Communication (HQMC PA).

d. Duties. For a complete listing of duties and tasks, refer to reference (z), Public Affairs Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Public Relations Managers 11-2031.

f. Related Military Skill. None.

1126. OCCUPATIONAL FIELD 44, LEGAL SUPPORT

1. MOS 4402, Judge Advocate (I) (Col to 2ndLt) PMOS

a. Summary. Judge Advocates provide legal advice and support to commanders, Marines, Sailors, and their families to promote the readiness of the force and contribute to Marine Corps mission accomplishment. As company grade officers, Judge Advocates ordinarily serve as Litigators, Legal Assistance Attorneys, Victims' Legal Counsel, Assistant Review Officers, or Command Legal Advisors. Litigation opportunities exist as trial, defense, and victims' legal counsel in courts-martial; as Special Assistant United States Attorneys in United States Federal Court; and as recorders, counsel for the respondent, or victims' legal counsel in administrative discharge boards. Judge Advocates either conduct or supervise investigations into claims for and against the United States and other matters required by regulations. Judge Advocates provide command legal advice on matters including military justice, administrative law, civil law, standards of conduct, ethics, operational law, and international law. As Majors, Judge Advocates may serve as Staff Judge Advocates or Deputy Staff Judge Advocates and provide command legal advice. Judge Advocate Majors may also serve as Senior Trial Counsel, Senior Defense Counsel, or Regional Victims' Legal Counsel at either a Legal Services Support Section (LSSS) or a Legal Services Support Team (LSST). Majors and Lieutenant Colonels may perform duties as a labor, procurement, or environmental law specialist at various area counsel offices. Lieutenant Colonels may also serve as Staff Judge Advocates, Deputy Staff Judge Advocates, Regional Trial Counsel, Regional Defense Counsel, or Officers-in-Charge of an LSST. Colonels may serve as Staff Judge Advocates or Officers-in-Charge of an LSSS. All field grade Judge Advocates may serve as military judges after being screened by a judicial screening board. Professional military education and continuing legal education opportunities exist for all Judge Advocates.

b. Prerequisites

(1) The 4402 MOS is assigned as a primary MOS to an officer who has:

(a) Obtained a Juris Doctor from an American Bar Association accredited law school; completed The Basic School at Quantico, VA; completed the Basic Lawyer Course at the Naval Justice School, Newport, RI; and is a member in good standing of a federal bar, or of the highest court of a State or the District of Columbia.

(b) Been certified by the Judge Advocate General of the Navy in accordance with Article 27(b) of the Uniform Code of Military Justice to serve as a trial or defense counsel in courts-martial.

c. Requirements. See prerequisites.

CID	TITLE	LOCATION
N0501P1	Basic Lawyer	Newport, RI

d. Duties. For a complete listing of duties and tasks, refer to reference (bh), Legal Services Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Judges, Magistrate Judges, and Magistrates 23-1023.

(2) Lawyers 23-1011.

f. Related Military Skill. None.

2. MOS 4405, Master of International Law (LtCol to Maj) NMOS (4402)

a. Summary. A Master of International Law provides specialized skill in technical areas of international and operational law.

b. Prerequisites

(1) Must hold a Master of Law degree (LL.M.) in National Security or International Law from an American Bar Association accredited program at a civilian institution. Or a specialty program in International and Operational Law from the graduate course at The Judge Advocate General's Legal Center and School, U.S. Army.

(2) Must be in the rank of Major or Lieutenant Colonel. Judge Advocates who obtain the necessary LL.M. as a Captain will not receive the additional MOS until promoted to the rank of Major.

c. Requirements. See Prerequisite.

d. Duties

(1) Judge Advocates with a Master of Laws degree in International Law serve in challenging billets requiring an understanding of complex international and operational law issues. Officers may serve as Staff Judge Advocates or Deputy Staff Judge Advocates for various levels of Marine Corps commands.

(2) May serve in any other MOS 4402 billet.

e. Related Standard Occupational Classification (SOC) Title and Code. Lawyers 23-1011.

f. Related Military Skill. None.

3. MOS 4406, Master of Environmental Law (LtCol to Maj) NMOS (4402)

a. Summary. A Master of Environmental Law provides specialized skill in technical areas of Environmental and Land Use Law.

b. Prerequisites. Must hold a Master of Law degree (LL.M.) in Environmental or Land Use Law; from an American Bar Association accredited program at a civilian institution. Must be in the rank of Major or Lieutenant Colonel. Judge Advocates who obtain the necessary LL.M. as a Captain will not receive the additional MOS until promoted to the rank of Major.

c. Requirements. See prerequisite.

d. Duties

(1) Judge Advocates with a Master of Laws degree in Environmental or Land Use Law serve in challenging billets requiring an understanding of complex statutory and regulatory environmental and land use issues. Majors and Lieutenant Colonels may serve as deputy counsel in an area counsel office or for the counsel to the Commandant of the Marine Corps.

(2) May serve in any other MOS 4402 billet.

e. Related Standard Occupational Classification (SOC) Title and Code. Lawyers 23-1011.

f. Related Military Skill. None.

4. MOS 4407, Master of Labor Law (LtCol to Maj) NMOS (4402)

a. Summary. A Master of Labor Law provides specialized skill in technical areas of Civilian Personnel and Labor Law.

b. Prerequisites. Must hold a Master of Laws degree (LL.M.) in Labor or Civilian Personnel Law; from an American Bar Association accredited program at a civilian institution. Must be in the rank of Major or Lieutenant Colonel. Judge Advocates who obtain the necessary LL.M. as a Captain will not receive the additional MOS until promoted to the rank of Major.

c. Requirements. See prerequisite.

d. Duties

(1) Judge advocates with a Master of Laws degree in Labor Law serve in challenging billets requiring an understanding of complex statutory and regulatory civilian personnel law issues. As Majors and Lieutenant Colonels they may serve as deputy counsel in an area counsel office or for the Counsel to the Commandant of the Marine Corps.

(2) May serve in any other MOS 4402 billet.

e. Related Standard Occupational Classification (SOC) Title and Code. Lawyers 23-1011.

f. Related Military Skill. None.

5. MOS 4408, Master of Procurement Law (Maj) NMOS (4402)

a. Summary. A Master of Procurement Law provides specialized skill in complex areas of Procurement, Acquisition, and Contract Law.

b. Prerequisites. Must hold a Master of Laws degree (LL.M.) in Procurement Law from an American Bar Association accredited program at a civilian institution, or a specialty program in Contract and Fiscal Law from the graduate course at The Judge Advocate General’s Legal Center and School, U.S. Army. Must be in the rank of Major. Judge advocates who obtain the necessary LL.M. as a Captain will not receive the additional MOS until promoted to the rank of Major.

c. Requirements. See prerequisite.

d. Duties

(1) Judge Advocates with a Master of Laws degree in Procurement Law provide the Marine Corps with an understanding of complex fiscal and contracting issues. Officers may serve in Marine Corps Systems Command, area counsel offices, or augment special staffs in an expeditionary environment.

(2) May serve in any other MOS 4402 billet.

e. Related Standard Occupational Classification (SOC) Title and Code. Lawyers 23-1011.

f. Related Military Skill. None.

6. MOS 4409, Master of Criminal Law (Col to Maj) NMOS (4402)

a. Summary. A Master of Criminal Law provides specialized understanding in technical and constitutional areas of criminal law and the Uniform Code of Military Justice.

b. Prerequisites. Must hold a Master of Laws degree (LL.M.) in Criminal Law from an American Bar Association accredited program at a civilian institution, or a specialty program in Criminal Law from the graduate course at The Judge Advocate General’s Legal Center and School, U.S. Army. Must be a Field Grade Officer. Judge Advocates who obtain the necessary LL.M. as a Captain will not receive the additional MOS until promoted to the rank of Major.

c. Requirements. See prerequisite.

d. Duties

(1) Judge Advocates with a Master of Laws degree in Criminal Law serve in challenging billets requiring an expertise in military and criminal law issues. As Majors, they may serve as Senior Trial Counsel, Senior Defense Counsel, Regional Victims’ Legal Counsel, or Complex Trial Counsel. Lieutenant Colonels with this specialty may be assigned as Regional Trial Counsel or Regional Defense Counsel.

(2) May serve in any other MOS 4402 billet.

e. Related Standard Occupational Classification (SOC) Title and Code. Lawyers 23-1011.

f. Related Military Skill. None.

7. MOS 4410, Master of Law (General) (LtCol to Maj) NMOS (4402)

a. Summary. A Master of Law (General) provides specialized skill in a variety of civilian and military law areas.

b. Prerequisites. Must hold a Master of Laws degree (LL.M.) from either the general studies program; or the specialty program in Administrative; and Civil Law of the graduate course at The Judge Advocate General's Legal Center and School, U.S. Army. Must be in the rank of Major or Lieutenant Colonel. Judge advocates who obtain the necessary LL.M. as a Captain will not receive the additional MOS until promoted to the rank of Major.

c. Requirements. See prerequisite.

CID	TITLE	LOCATION
A060AB1	Judge Advocate Graduate	Charlottesville, VA

d. Duties

(1) Judge advocates with a Master of Laws degree in administrative and civil law or general studies serve in a wide variety of billets throughout the Marine Corps. As Majors they provide Senior Judge Advocates with a highly skilled officer prepared for duty as a Deputy Staff Judge Advocate or within any section of an office involved in the practice of law.

(2) May serve in any other MOS 4402 billet.

e. Related Standard Occupational Classification (SOC) Title and Code. Lawyers 23-1011.

f. Related Military Skill. None.

8. MOS 4430, Legal Administrative Officer (III) (CWO5 to WO) PMOS

a. Summary. Legal Administrative Officers are responsible for the administrative and functional management of the business aspects of the provision of legal services support provided by legal services support sections (LSSS) and their subordinate legal services support teams (LSST) to Commanders, Marines, Sailors, and their dependents. Legal Administrative Officers function as the principal technical advisor to the Officer in Charge, LSSS on all administrative matters. Legal Administrative Officers supervise the Administrative Support Office, the Administrative Law Office, the Court Reporting function at LSST’s not co-located with an LSSS, and function as the Trial Services Administrative Officer in the Regional Trial Counsel Office. Legal Administrative Officers, functioning in their respective billet may monitor, execute, or supervise command inspection programs, administrative claims and investigations, involuntary administrative separations, budget and fiscal matters as well as myriad other legal administrative functions associated with the provision of legal services support that do not require certification as a judge advocate by law or regulation.

b. Prerequisites

(1) Must have completed the Naval Justice School "Military Justice Legal Officer (non-lawyer) Course" (prior to 1998) or the Judge Advocate General's School of the Army Warrant Officer Basic Course (beginning in 1998) and the Administrative Law Recorder Course at the Naval Justice School.

(2) Must have previously held MOS 4421 as a primary.

(3) This MOS may also be assigned as an additional MOS to officers who meet subparagraph 2b(l) and (2) above, and who have performed the duties of a Legal Administrative Officer at an LSSS or an LSST.

c. Requirements. See Prerequisites.

CID	TITLE	LOCATION
A06LN41	Judge Advocate Warrant Officer Basic	Charlottesville, VA
N05KLH1	Administrative Board Recorder Course	Newport, RI

d. Duties. For a complete listing of duties and tasks, refer to reference (bh), Legal Services Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Administrative Services Managers 11-3011.

f. Related Military Skill. None.

1127. OCCUPATIONAL FIELD 46, COMBAT CAMERA (COMCAM)

1. MOS 4602, Combat Camera (COMCAM) Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS

a. Summary. Combat Camera Officers manage, administer, and coordinate the Marine Air Ground Task Force (MAGTF) Combat Camera Program, internal operations and employment of COMCAM assets (including printing). They provide advice and technical expertise to commanders and customers on all matters relating to combat camera including: illustration (graphic art), printing (lithography), photography, and videography; production and multi-media. Combat Camera Officers function as special staff officers with regard to the employment of Combat Camera Marines and the deployment of specialized Tactical Imagery Productions Systems (TIPS); acquisition and utilization of imagery, development of contingency plans, and authorship of combat camera annexes to contingency and operation orders. Combat Camera Officers supervise and manage highly skilled Marines that are experts in graphic arts (to include mutli-media design), digital photography, layout design, cinematography and video productions. Specific visual information requirements that these officers must be able to direct assets and personnel in support of are; Information Operations (IO), Military Information Support Operations (MISO), capabilities linked to Irregular Warfare (IW), training Marines and support establishment activities.

b. Prerequisites

(1) Must have been one of the combat camera enlisted occupational field (46xx) MOSs.

(2) Must have normal color vision.

(3) Must be a U.S. Citizen.

(4) Must be eligible for a secret security clearance.

c. Requirements. This MOS can only be assigned to Warrant Officers who come from MOS 4691, 4612, 4641 and 4671. 4606 “Combat Artist” is NOT a qualifying MOS for 4602. Marines that have made lateral moves to a Combat Camera MOS must have at least 5 years’ experience in a Combat Camera MOS (4612, 4641, 4671, or 4691) before selection to 4602.

d. Duties. For a complete listing of duties and tasks, refer to reference (bi), Combat Camera (COMCAM) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) General and Operations Managers 11-1021.

(2) Training and Development Managers 11-3042.

f. Related Military Skill. None.

2. MOS 4606, Combat Artist (Officer) (Col to Maj) FMOS

a. Summary. Combat Artist Officers create training and/or combat art; supervise and coordinate the production, collection, exhibition, and reproduction of combat art; and advise the commander and staff on combat art matters.

b. Prerequisites

(1) Must submit a portfolio of previous work and brief resume to the CMC (HD).

(2) Must be interviewed by the CMC (HD).

c. Requirements. Complete a combat art assignment as directed by the CMC (HD).

d. Duties

(1) Creates works of art in one or more visual arts media.

(2) Prepares exhibitions and coordinates reproduction of visual arts for public presentation.

(3) Supervises or coordinates the assembly and maintenance of a combat art collection, including identification, records, preparation, and storage.

(4) Supervises the training of combat artists.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Fine Artists, Including Painters, Sculptors, and Illustrators 27-1013.

(2) Art Directors 27-1011.

f. Related Military Skill. None.

1128. OCCUPATIONAL FIELD 48, RECRUITING AND RETENTION

1. MOS 4801, Recruiting Officer-Marine Corps Total Force Expert (I) (1stLt to LtCol) FMOS

a. Summary. Recruiting Officer-Marine Corps Total Force Experts serve in senior leadership and staff positions at the District, Regional, and National Headquarters levels.

b. Prerequisites. Must be selected by RS CO selection board.

c. Requirements. Complete the Recruiter Management Course.

d. Duties

(1) As a commanding officer, use prior recruiting experiences and leadership to accomplish assigned mission.

(2) As a staff officer, provide commanders with sound advice in order to make critical management decisions and accomplish assigned mission.

e. Related Standard Occupational Classification (SOC) Title and Code. Human Resources Managers, All Other 11-3049.

f. Related Military Skill. None.

2. MOS 4802, Recruiting Officer-Operational Expert (I) (LtCol to 1stLt) FMOS

a. Summary. Recruiting Officer-Operational Experts advise the commander on policy and operational matters at the District, Regional, and National Headquarters Levels.

b. Prerequisites. See requirements.

c. Requirements. Successfully complete a tour as a Recruiting Station Executive Officer or Operations Officer.

d. Duties

(1) Supervise officer procurement efforts at the National Headquarters, Regional, and District echelons.

(2) Participate in recruiting operations.

(3) Exercise supervisory authority in fiscal matters.

(4) Act as the program manager for the high school/community college program, NROTC program, certificate awards program, and the DoD Student Testing Program.

e. Related Standard Occupational Classification (SOC) Title and Code. Human Resources Managers, All Other 11-3049.

f. Related Military Skill. None.

3. MOS 4803, Recruiting Officer-Officer Procurement Expert (I) LtCol to 1stLt) FMOS

a. Summary. Officer Procurement Experts serve at higher headquarters to assist and advise the commander with officer procurement.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Officer Selection Officer Course.

(2) Successfully complete a tour as a Recruiting Station OSO.

d. Duties

(1) Advise the commander on officer procurement operations and policy.

(2) Supervise officer procurement efforts at the National Headquarters, Regional, and District echelons.

(3) Conduct training with and assistance visits to subordinate element.

(4) Find qualified men and women to serve as officers in the U.S. Marine Corps.

e. Related Standard Occupational Classification (SOC) Title and Code. Human Resources Managers, All Other 11-3049.

f. Related Military Skill. None.

4. MOS 4804, Recruiting Officer-Multiple Tour Expert (I) (Col to Capt) FMOS

a. Summary. Multiple Tour Experts serve in command and staff positions at the District, Region, and National Headquarters echelons.

b. Prerequisites. Must possess FMOS 4801, 4802, or 4803.

c. Requirements. Successfully complete a second officer B-billet tour of duty within the Marine Corps Recruiting Command.

d. Duties

(1) Provide long term continuity and expertise to the Marine Corps Recruiting Command.

(2) As commanding officer, use prior recruiting experiences and leadership to accomplish assigned mission.

(3) As a staff officer, provide commander with sound advice in order to make critical management decisions and accomplish assigned mission.

e. Related Standard Occupational Classification (SOC) Title and Code. Human Resources Managers, All Other 11-3049.

f. Related Military Skill. None.

5. MOS 4810, Recruiting Officer (III) (CWO5 to CWO2) PMOS

a. Summary. Recruiting Officers are experienced career recruiters who will serve to provide a foundation of recruiting expertise at the recruiting stations, districts, regions, and headquarters. They will serve in the billets outlined in MCO 1100.76.

b. Prerequisites

(1) Must be a career recruiter (8412).

(2) Must have shown extreme proficiency as a career recruiter.

(3) Must have displayed exemplary leadership and organizational skills.

c. Requirements. Complete the Recruiting Management Course (RMC).

d. Duties

(1) Marine Corps Recruiting Station

(a) Compiles and analyzes monthly enlisted recruiting statistics.

(b) Coordinates all processing of applicants and shipping of recruits to recruit training.

(c) Monitors monthly enlisted recruiting quality indicators.

(d) Keeps the commanding officer advised on matters pertaining to the recruiting station's monthly mission attainment.

(2) Marine Corps District

(a) Coordinates the training of all recruiting station recruiter instructors.

(b) Monitors the training of all recruiters in the district.

(c) Advises the commanding officer on all matters pertaining to the training of recruiters.

(d) Monitors the monthly-enlisted recruiting quality indicators.

(e) Keeps the commanding officer advised on all matters pertaining to the district's monthly enlisted recruiting quality statistics.

(f) Monitors the district's high school and community college program.

(3) Recruiting Region

(a) Aids in coordinating the monthly mission attainment of the region.

(b) Serves as a point of contact concerning enlisted recruiting operations.

(c) Monitors the enlisted recruiting quality indicators for the region.

(d) Advises the AC/S Enlisted Recruiting on all matters pertaining to a region's monthly enlisted recruiting quality statistics.

(e) Aids in the formulation of annual mission goals for the region.

(f) Serves as the recruiting liaison to the Marine Corps Recruit Depot.

(g) Monitors quality indicators of Marines in recruit training.

(4) Headquarters, Marine Corps Recruiting Command

(a) Aids in coordinating the national monthly mission attainment.

(b) Serves as a point of contact concerning enlisted recruiting operations.

(c) Monitors the national enlisted recruiting quality indicators.

(d) Advises the AC/S G-3 on all matters pertaining to the nation's monthly enlisted recruiting mission attainment.

(e) Assists in the development of a national training plan for enlisted recruiters.

(f) Monitors the conduct of recruiter training at both regions.

(g) Coordinates training conducted at the recruiters' school.

(h) Advises region and district personnel on enlisted recruiting training matters.

(i) Conducts training and assistance visits as required.

(j) Conducts training at the Recruiting Management and the District Operations Courses.

e. Related Standard Occupational Classification (SOC) Title and Code. Employment, Recruitment, and Placement Specialists 13-1071.

f. Related Military Skill. None.

1129. OCCUPATIONAL FIELD 55, MUSIC

1. MOS 5502, Band Officer (III) (CWO5 to WO) PMOS

a. Summary. Band Officers manage, administer, and coordinate musical performances, internal operations, training, and employment of a Marine Corps Band. In a combat environment when musical performance becomes impractical, they lead Marine Corps Bands in augmenting headquarters defense. Band Officers function as Special Staff Officers of the commanding general by providing information and recommendations on the use, current capabilities, standing procedures and policies governing the operation of a Marine Corps Band. They develop unit budgets, sustainment training, and the annual operation plans for Marine Corps Bands. Band Officers conduct regular coordination and direct liaison with their command, HQMC public affairs offices and agencies, and the recruiting service to provide musical support for community relations and personnel procurement programs.

b. Prerequisites

(1) Must be a graduate of the Senior Musician's Course at the Armed Forces School of Music.

(2) Must have the recommendation of a Band Officer or Senior Enlisted Marine filling the billet of the Band Officer stating that the individual meets the minimum technical requirements for Band Officer.

c. Requirements. This MOS may only be assigned to Warrant Officers who were previously qualified in enlisted MOS 5519-5566.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Music Directors and Composers 27-2041.

f. Related Military Skill. None.

2. MOS 5505, Director/Assistant Director, The President's Own, U.S. Marine Band (II) (Col to 1stLt) PMOS

a. Summary. MOS 5505 is assigned to those officers designated by the Secretary of the Navy to command or assist in commanding "The President's Own" U.S. Marine Band in providing music and performing such other functions as are directed by the President of the United States and the Commandant of the Marine Corps.

b. Prerequisites

(1) Must have the recommendation of the Director, U.S. Marine Band.

(2) Security requirement: Top Secret security clearance eligibility (Category II White House access).

c. Requirements. Designation by the Secretary of the Navy, pursuant to the provisions of reference (ab), Chapter 6222, Title 10, U.S. Code.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Music Directors and Composers 27-2041.

f. Related Military Skill. None.

3. MOS 5506, Staff Officer, The President's U.S. Own Marine Band (II/III) (LtCol to Capt, CWO5 to WO) PMOS

a. Summary. MOS 5506 is assigned to those officers appointed to serve as the Executive Officer or Operations Officer of "The President's Own", United States Marine Band. These officers are permanently assigned to the U.S. Marine Band to assist the Director in the performance of his nonmusical duties and responsibilities.

b. Prerequisites

(1) Must have a recommendation of the Director, U.S. Marine Band.

(2) Security requirement: Top Secret security clearance eligibility (Category II White House access).

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Music Directors and Composers 27-2041.

f. Related Military Skill. None.

4. MOS 5507, U.S. Marine Drum and Bugle Corps Officer (II) (LtCol to 1stLt) PMOS

a. Summary. A Drum and Bugle Corps Officer manages, administers, and coordinates the musical performance, internal operations, training, and employment of "The Commandant's Own," The U.S. Marine Drum and Bugle Corps (D & B Corps). As Commanding Officer or Executive Officer of the D & B Corps Company, will discharge applicable company level duties and act as technical advisor to the Commanding Officer of Marine Barracks on all matters pertaining to the utilization of the Drum and Bugle Corps.

b. Prerequisites. See Requirements.

c. Requirements

(1) Must have served as a member of the "The Commandant's Own," The United States Marine Drum and Bugle Corps.

(2) Must complete an audition/interview administered by the commanding officer, the U.S. Marine Drum and Bugle Corps and other designated senior personnel as directed by the commanding officer.

(3) Recommendations will be forwarded to CMC, via the Commanding Officer, Marine Barracks, Washington, DC, for review and consideration.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Music Directors and Composers 27-2041.

f. Related Military Skill. None.

1130. OCCUPATIONAL FIELD 57, CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR (CBRN) DEFENSE

1. MOS 5702, Chemical, Biological, Radiological and Nuclear (CBRN) Defense Officer (III) (CWO5 to WO) PMOS

a. Summary. CBRN Defense Officers function as supervisors, coordinators, and technical advisers, and special staff officers to the commanding officer for operational and technical functions associated with CBRN and supporting Combating Weapons of Mass Destruction (C-WMD) related issues within the command. CBRNDOs provide technical expertise pertaining to the management, procurement, and distribution of CBRN capabilities. They plan, coordinate, and supervise CBRN related training, and prepare plans, annexes, orders, and standard operating procedures relative to CBRN. CBRNDOs also advise commanders on the vulnerability of their own forces, and work with intelligence, plans and operations, and logistics communities in collecting, evaluating, and dissemination of information concerning enemy CBRN capabilities, as well as other information relating to CBRN threats and hazards supporting C-WMD objectives. Marines entering this OccFld will initially receive a basic MOS 5701, Basic CBRN Defense Officer.

b. Prerequisites

(1) Must be a U.S. citizen.

(2) Applicants to be considered for selection as a Warrant Officer in MOS 5702 must be the rank of Sergeant or above and have previously held MOS 5711 or have served a minimum of 2 years in a 5711 billet of which 12 consecutive months of observed fitness reports is documented.

(3) Security requirement: SCI security clearance eligibility. Application for SSBI must be submitted prior to attendance of the USMC CBRN School, Ft Leonard Wood, MO.

(4) Must not be color blind.

(5) Must not have any respiratory problems that would prohibit accomplishing their assigned tasks while masked.

c. Requirements. Complete Warrant Officer Basic Course (WOBC) at The Basic School (TBS). Complete the CBRN Basic Warrant Officer Course, at U.S. Marine Corps CBRN School, Fort Leonard Wood, MO. Officers will normally complete the CBRN course immediately upon graduation from WOBC to qualify for and be awarded MOS 5702. Any 5701 officer who has not completed the CBRN Basic Warrant Officer Course after two years will be considered unqualified and subject to termination.

CID	TITLE	LOCATION
A16EGI4	Chemical, Biological, Radiological and Nuclear (CBRN) Basic Warrant Officer	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks refer to reference (ap), Chemical, Biological, and Nuclear (CBRN) Defense Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Emergency Management Specialists 13-1061.

f. Related Military Skill. None.

1131. OCCUPATIONAL FIELD 58, MILITARY POLICE, INVESTIGATIONS, AND CORRECTIONS

1. MOS 5803, Military Police Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Military Police Officers function as supervisors, coordinators, and administrators of law enforcement matters.

b. Prerequisites. Initial Accession Officers must qualify for and graduate from the MOS producing formal school course. This MOS may also be assigned to SMCR Officers of any MOS who have a background and/or education in law enforcement.

c. Requirements

(1) Complete the Military Police Basic Officers Leadership Course, Phase III (BOLC) at MARCORDET, Ft Leonard Wood, MO.

(2) Qualified SMCR Officers after 6 months of observed fitness report time in a Military Police (MP) billet, with a favorable endorsement from a military police unit inspector/instructor, drilling SMCR Unrestricted Officers may request MOS 5803 designation via an Administrative Action form to DC M&RA (RA) via DC PP&O (PS).

(3) Physical Requirements: The duties of the 58 occupational fields require extended periods of physical exertion derived from such activities as running, walking, standing, bending or driving and occasionally lifting, pushing and/or carrying items weighing 50 pounds or more. Requires stamina, physical agility and dexterity and the strength to pursue, apprehend or detain. A 58 occupational field Marine may be required to push or drag heavy weights of 150 pounds or more and is required to exemplify the physical characteristics of agility in the performance of his/her duties.

CID	TITLE	LOCATION
A1658K3	Military Police Basic Officer Leader-Branch	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police and Corrections Training and Readiness Manual for OccFld 58.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Police and Detectives 33-1012.

f. Related Military Skill. None.

MOS 5803 The provisions of paragraph 0005.2 in the Introduction to this Order permitting MOS qualification via unit certification are limited to Marine officers with civilian law enforcement or corrections experience. Marine officers must meet the prerequisites, requirements, and be endorsed by Headquarters Marine Corps (HQMC), Plans, Policies, and Operations (PP&O), Security Division (PS), Law Enforcement and Corrections Branch (PSL) prior to being considered for acceptance to an MOJT program leading to qualification for any OccFld 58 MOS. The Marine officer must have two years' experience as a full-time civilian law enforcement or corrections officer with a recognized agency. Once endorsed by PSL, the Marine must complete an MOJT period within 12 months that includes demonstrated proficiency in all USMC specific law

enforcement core (1000 level) Training Standards for MOS 5803 found in the OccFld 58 Training and Readiness Manual, and be certified by a Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor. Upon completion of the MOJT period, the Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor can award the MOS.

2. MOS 5804, Corrections Officer (III) (CWO5 to WO) PMOS

a. Summary. Corrections Officers interpret, apply and review policies, regulations and directives; oversee the humane care, custody, discipline, safety, welfare, and correctional treatment of confined and restrained personnel; review and recommend treatment programs, custody classification and other security, control and disposition matters related to the confinement or restraint of personnel. They review and make recommendations on clemency, parole and/or restoration to duty requests and other day-to-day requests from confined and restrained personnel. They investigate disturbances and recommend actions regarding discipline and adjustment; research and prepare correspondence and reports. They direct the operational, administrative and logistical activities of a brig regarding personnel administration, supply, training activities, messing, pay and funds accounts, and discipline. Corrections Officers also direct counseling and rehabilitation programs. Corrections Officers also provide commanders with the mission of Regional Detention Facilities in theater with subject matter expertise on the safe, humane and efficient care of enemy detainees entrusted to their care.

b. Prerequisites. Must be a Warrant Officer and have previously held MOS 5831; however, Marines selected into the Warrant Officer Program from another MOS may be considered.

c. Requirements. Complete the Correctional Specialist Course at Marine Corps Administrative Detachment, Lackland AFB, TX.

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police and Corrections Training and Readiness (T&R) Manual for OccFld 58.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Correctional Officers 33-1011.

f. Related Military Skill. None.

3. MOS 5805, Criminal Investigation Officer (III) (CWO5 to WO) PMOS

a. Summary. Criminal Investigation Officers function as the Officer-In-Charge of the Criminal Investigation Division (CID), operationally assigned to either a Provost Marshal’s Office (PMO) or Law Enforcement Battalion. Criminal Investigation Officers manage and provide subject matter expertise on criminal investigative operations in both supporting establishment and deployed/combat contingency environments. Criminal Investigation Officers also liaise and coordinate with local, state and federal law enforcement agencies on behalf of the Provost Marshal.

b. Prerequisites

(1) Must have previously attended the U.S. Army Criminal Investigation Division Special Agent Course (CIDSAC) and been awarded MOS 5821.

(2) Security requirement: Top Secret with SCI eligibility.

(3) Must be a U.S. Citizen.

(4) Must have normal color vision (may not be waived).

(5) Must have a valid state driver's license (may not be waived).

(6) Must have a minimum height of 64 inches. (In pursuit of safety, waivers to the height requirements in reference (at), Standard Licensing Policy for Operating Military Vehicles will not be granted.

(7) Must have clarity of speech.

(8) Must have no history of mental, nervous, or emotional disorders. If previous treatment has been received the health care practitioner will be contacted to determine if the Marine under consideration has a condition that could impair judgment, reliability, or the ability to perform the duties of a Criminal Investigations Officer. Waivers will not be considered for those Marines determined unsuitable for assignment as a Criminal Investigator by a medical professional.

(9) No convictions by summary special or general court martial or civil courts (except minor traffic violations); non-judicial punishment convictions involving illegal drugs, spouse abuse/domestic violence, or immoral character (may not be waived).

(10) Reserve Marines seeking to obtain the 5805 MOS must either meet the above requirements or one of the following:

(a) Successful completion of the U.S. Army Military Police School (USAMPS) distance education course identification number CID Special Agent – 832-31D20/30(RC)(DL)(P), the CID OJT program and been awarded the 5821 MOS.

(b) Current employment with a recognized civilian law enforcement agency as a sworn peace officer, currently holding the billet of a criminal investigator with a minimum of three years investigative experience may be awarded the 5805 MOS by successfully completing the CID OJT program with favorable endorsement from the overseeing CID Officer and receive an eligibility letter from the Head, Criminal Investigation Division, CMC PS.

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police, Investigation, and Corrections, Training and Readiness Manual for OccFld 58.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Police and Detectives 33-1012.

f. Related Military Skill. Criminal Investigator, 5821.

1132. OCCUPATIONAL FIELD 59, AVIATION COMMAND AND CONTROL (C2) ELECTRONICS MAINTENANCE

1. MOS 5902, Electronics Maintenance Officer Aviation Command and Control (C2) (II) (LtCol to Capt) PMOS

a. Summary. The Electronics Maintenance Aviation Command and Control (C2) Officers supervise and coordinate the installation, operation, and maintenance of all aviation command and control electronic systems and equipment used by the Marine Air Command and Control Systems (MACCS) units and Marine Corps Air Stations.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) This MOS may only be assigned to officers previously qualified in one of the following MOSs: 5910, Aviation Radar Maintenance Officer; 5950, Air Traffic Control Systems Maintenance Officer; 5970, Tactical Data Systems Maintenance Officer.

c. Requirements. Link 16 Joint Interoperability Course (JTIDS), Multi-Tadil Advanced Joint Interoperability Course (MAJIC), and Weapons Tactics Instructor Course (WTI), Marine Air Command and Control System (MACCS) Maintenance Officer Course, and the Marine Air Traffic Control (MATC) Maintenance Course are available for skill enhancement training.

d. Duties

(1) Supervises and coordinates the activities of sections engaged in the installation, operation, and maintenance of ground electronic systems and equipment used in the Marine Air Command and Control System and Marine Corps Air Stations.

(2) Manages the status of equipment, progress of work, parts availability, training, qualifications of maintenance personnel, and advises the commanding officer on all technical matters pertaining to ground electronic systems and equipment.

(3) Provides information concerning the capabilities, limitations, and reliability of ground electronic systems and equipment.

(4) Reviews estimates and justifications for funds required for the maintenance of aviation command and control electronic systems and equipment.

(5) Collects and analyzes maintenance data to permit system/equipment performance evaluation.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

2. MOS 5910, Aviation Radar Systems Maintenance Officer (III) (CWO5 to WO) PMOS

a. Summary. Aviation Radar Systems Maintenance Officers supervise and coordinate Radar Maintenance Personnel in the tasks of radar site selection, installation, operation, training, maintenance and repair of aviation radar systems. Operating Forces Billet Assignments for this officer will be in a Marine Air Control Group. Non-Operating Forces Billet Assignments for the Radar Maintenance Officer include training billets at the Marine Corps Communications-Electronics School, Maintenance Officer Billets at the Marine Corps Logistics Base, Acquisition Project Officer at Marine Corps Systems Command, and Requirements Officer at Marine Corps Combat Development Command. The Radar Maintenance Officer should complete the MACCS Warrant Officers Course after selection to Warrant Officer. Upon appointment to Warrant Officer, PMOS 5910 is assigned. PMOS is not dependent upon the completion of this course.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) This MOS may only be assigned to Warrant Officers who were previously qualified in enlisted MOS 5939, MOS 5948, or MOS 5979.

c. Requirements

(1) This is a highly technical MOS and requires the Radar Maintenance Officer to have a thorough knowledge of electronics theory and Radar Propagation Principles.

(2) Courses available for skill enhancement training:

(a) Link 16 Joint Interoperability Course (J3O P-US109).

(b) Multi-TDL Advanced Joint Interoperability Course (A05L6Z1 or A05L6ZM).

(c) Weapons and Tactics Instructor Course (M14P2A1).

(d) Marine Air Traffic Control (MATC) Maintenance Managers Course (N23KCN2).

CID	TITLE	LOCATION
M0968K1	MACCS Warrant Officer Course	Twentynine Palms, CA

d. Duties

(1) Responsible for all radar systems, support equipment, and electronics maintenance personnel assigned to the radar section.

(2) Ensures that assigned maintenance personnel are adequately trained and that all radar equipment is maintained in an operational condition capable of supporting the command's mission.

(3) Informs the Commanding Officer or Communications-Electronics Officer on the progress of work and status of the radar equipment.

(4) Supervises the more difficult repairs or modifications to the equipment.

(5) Maintains a thorough familiarity with both surveillance and fire control radar systems and their associated MARK XII IFF subsystems.

(6) Assigned responsibility for one or more of the TAOC radar systems and associated equipment.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

3. MOS 5950, Air Traffic Control Systems Maintenance Officer (III) (CWO5 to WO) PMOS

a. Summary. Air Traffic Control (ATC) Systems Maintenance Officers supervise and coordinate the installation, sighting, operation, training, maintenance, and repair of ATC and Meteorology and Oceanography (METOC) systems and equipment. Operating forces billets assignment for this officer will be in the Marine Air Control Group. Non-operating forces billet assignments for this officer include maintenance billets at Marine Corps Air Stations, Marine Corps Air Facilities, and a Fleet support billet at Space and Naval Warfare Systems Center, San Diego. The ATC Systems Maintenance Officer should complete the Marine Air Traffic Control Maintenance Management Course and MACCS Warrant Officers Course after selection to Warrant Officer. PMOS is not dependent upon the completion of these courses. Upon appointment to warrant officer, PMOS 5950 is assigned.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) This MOS may only be assigned to Warrant Officers who previously were qualified in one of the 595X enlisted MOSs.

c. Requirements. Link 16 Joint Interoperability Course (JT 101) (J3O P-US109), Multi-Tadil Advanced Joint Interoperability Course (MAJIC) (A05L6Z1 or A05L6ZM), and Weapons Tactics Instructor Course (WTI) (M14P2A1) are available for skill enhancement training.

CID	TITLE	LOCATION
N23KCN2	MATC Maintenance Managers	Pensacola, FL

d. Duties

(1) Supervises operation and maintenance of ATC meteorological systems and equipment used in Marine ATC detachments or Marine ATC facilities.

(2) Manages the status of equipment, progress of work, repair parts requirements, training and qualification of maintenance personnel, and advises on all technical matters pertaining to the ATC meteorological systems and equipment.

(3) Provides information concerning capabilities, limitations, and reliability of ATC meteorological systems and equipment.

(4) Collects and disseminates technical instructions and directives applicable to the maintenance and operation of systems and equipment.

(5) Prepares timely estimates and justification for funds required for the maintenance of installed systems and equipment.

(6) Maintains authorized allowances of tools and test and support equipment.

(7) Administers the preventive and corrective maintenance program.

(8) Conducts maintenance management of assigned equipment.

(9) Collects and analyzes maintenance data for reports.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

4. MOS 5970, Tactical Data Systems Maintenance Officer (III) (CWO5 to WO) PMOS

a. Summary. Tactical Data Systems Maintenance Officers supervise and coordinate the siting, installation, operation, training, maintenance, and repair of automated tactical data systems within the Marine Air Command and Control System (MACCS). The Tactical Data Systems Maintenance Officer should complete the MACCS Warrant Officers Course after selection to Warrant Officer. Upon appointment to Warrant Officer, PMOS 5970 is assigned. PMOS is not dependent upon the completion of this course.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) This MOS may only be assigned to Warrant Officers who were previously qualified in enlisted MOS 5939, MOS 5974, or MOS 5979.

c. Requirements. Courses available for skill enhancement training: Link 16 Joint Interoperability Course (JT 101) (J3O P-US109), Multi-Tadil Advanced Joint Interoperability Course (MAJIC) (A05L6Z1 or A05L6ZM), MATC Maintenance Managers (N23KCN2), and Weapons Tactics Instructor Course (WTI) (M14P2A1).

CID	TITLE	LOCATION
M0968K1	MACCS Warrant Officer Course	Twentynine Palms, CA

d. Duties

(1) Supervises and coordinates the activities of electronic maintenance personnel engaged in the siting, installation, operations, maintenance, and repair of automated data systems.

(2) Informs the communications-electronics officer as to the status of equipment, progress of work, and advises on matters pertaining to this equipment.

(3) Supervises the keeping of maintenance records and collects data for reports.

(4) Supervises the reporting of failures and the requisitioning, receipt, and allocation of tools, parts, and materials.

(5) Instructs personnel in the mission, function, automated use, and procedures for operating automated data systems.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 4-1011.

f. Related Military Skill. None.

1133. OCCUPATIONAL FIELD 60, AIRCRAFT MAINTENANCE

1. MOS 6002, Aircraft Maintenance Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Aircraft Maintenance Officers (AMOs) supervise and coordinate aircraft maintenance and repair activities. To be effective, 6002 AMOs must possess a detailed, working knowledge of all Navy-sponsored aviation maintenance programs and processes governed by reference (ct). MOS 6002 AMOs are different from MOS 6004, Aircraft Maintenance Engineer Officers in that they are Unrestricted Officers whose career paths can lead to the command of a Marine Aviation Logistics Squadron (MALS) or to designation as an Acquisition Professional.

b. Prerequisites. See requirements.

c. Requirements

(1) Officers completing the AMO long course at NAS Pensacola, FL will be awarded MOS 6002.

(2) Officers who complete the AMO short course at NAS Pensacola, FL, perform at least six months of on the job training in an aircraft maintenance billet, and are recommended by their command may be awarded an additional MOS of 6002.

CID	TITLE	LOCATION
N42FDA2	Naval Aviation Maintenance Program Indoctrination	Milton, FL

d. Duties

(1) Organizes and supervises the maintenance and repair of aircraft, aircraft components, and aviation support equipment.

(2) Supervises the scheduling of aircraft for inspection.

(3) Informs commanding officers of work progress and advises them on matters pertaining to aircraft maintenance.

(4) Ensures the material condition and mission capability of the weapon systems and the collection and dissemination of maintenance management information.

(5) Directs technical training and establishes safety programs for maintenance personnel.

(6) Establishes maintenance procedures and assigns personnel to key billets.

(7) Directs and monitors requisitioning, receipt, and allocations of materials and tools.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

2. MOS 6004, Aircraft Maintenance Engineer Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS

a. Summary. Aircraft Maintenance Engineer Officers (AMEOs) are responsible for technical aircraft maintenance and aeronautical repair matters. To be effective, AMEOs must possess a detailed, working knowledge of all Navy sponsored aviation maintenance programs and processes governed by reference (af). A high level of technical expertise is required to manage the execution of tasks within aviation maintenance. As such, a small population of AMEO's is placed throughout Marine Corps aviation, complementing the talents of the MOS 6002 population. Unlike the 6002, whose career path and school may lead to command or designation as an Acquisition Professional, the 6004 will remain focused on the technical, procedural, planning and managerial details associated with organizational and intermediate level maintenance in support of shore based, sea based, or expeditionary operations. Warrant Officers and Junior Chief Warrant Officers generally serve in flying squadrons while more Senior Chief Warrant Officers generally serves as Division Officers within the intermediate level of maintenance (MALS). Applicants with both organizational and intermediate level maintenance experience are considered ideal candidates for appointment to MOS 6004 Limited Duty Officer (LDO).

b. Prerequisites. See requirements.

c. Requirements

(1) Warrant Officers (III):

(a) Enlisted Marines applying for selection as 6004 Warrant Officers must have feeder MOSs of 60XX, 61XX, 62XX, 63XX, 64XX, or 65XX and have demonstrated aviation maintenance technical qualifications through the superior performance of duties within their MOS. MOS credibility is paramount to any other quality. Successful tours within maintenance or production control and the quality assurance division at the organizational or intermediate levels of maintenance are good indicators for success as 6004 Warrant Officers.

(b) Newly Promoted 6004 Warrant Officers must complete the first available AMO short course at NAS Pensacola, FL, upon graduation from the Warrant Officer Basic Course.

(2) Limited Duty Officers (II):

(a) Only 6004 Warrant Officers may apply for appointment as 6004 LDOs.

(b) Applicants for MOS 6004 LDO must have demonstrated aviation maintenance technical qualifications through the superior performance of duties as 6004 Warrant Officers. A successful tour within maintenance control in a flying squadron is a good indicator for future success as a 6004 LDO.

CID	TITLE	LOCATION
N42P2M2	Naval Aviation Maintenance Program Management	Milton, FL

d. Duties

(1) Organizes and supervises all technical aspects of the maintenance and repair of aircraft, aeronautical components, and aviation equipment.

(2) Ensures compliance with applicable technical publications through the use of maintenance instruction manuals for the appropriate type/model/series aircraft, associated systems, aviation support equipment, and aeronautical components.

(3) Interfaces with higher level commands, activities, and depots on all maintenance-related issues.

(4) Ensures all maintenance personnel are trained and capable of safely repairing aircraft, aeronautical components, and aviation support equipment within the scope of their MOS.

(5) Ensures all aircraft and equipment maintenance data is collected and properly disseminated.

(6) Ensures the effective utilization of manpower by working with their respective MAG/squadron S-1 concerning the assignment of maintenance personnel, at both the organizational and intermediate levels, to the correct billets and line

(7) Works closely with the aviation supply officer to ensure the required materials and tools are available for use.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

1134. OCCUPATIONAL FIELD 63, ORGANIZATIONAL AVIONICS MAINTENANCE

1. MOS 6302, Avionics Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS

a. Summary. Avionics Officers (AVOs) direct the avionics department's effort at the organizational and intermediate maintenance levels to provide the maximum support, coordination, and leadership in support of the organizational/intermediate level mission in the respective areas of aircraft maintenance, avionics equipment maintenance, integrated logistics resource management, and professional personnel development. The AVO is responsible to the commanding officer for the management and administration and control of the Electronic Countermeasures, Aircraft Survivability Equipment and Electronic Key Management System programs.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) This MOS may only be assigned to Warrant Officers who were previously qualified in one of the following MOSs: 63XX or 64XX.

(3) LDOs must have demonstrated avionics qualifications through performance as 6302 Warrant Officer.

c. Requirements. Complete the Naval Aviation Maintenance Program Management Course (N42P2M2) at CNATT Det NAS Whiting Field, FL.

CID	TITLE	LOCATION
N42P2M2	Naval Aviation Maintenance Program Management	Milton, FL

d. Duties

(1) Manages the handling, processing, and repairing of avionics equipment and avionics support equipment.

(2) Ensures effective training and utilization of personnel.

(3) Directs and monitors all avionics transactions with supply and the reminder of aviation maintenance while evaluating the effectiveness of avionics to respond to published flying hour programs.

(4) Directs qualification and certification programs for both personnel and facilities.

(5) Serves as staff advisor to the commanding officer/staff officers in the chain of command on avionics matters.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

1135. OCCUPATIONAL FIELD 65, AVIATION ORDNANCE

1. MOS 6502, Aviation Ordnance Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS

a. Summary. The Aviation Ordnance Officer manages all aviation ordnance functions.

b. Prerequisites

(1) Must have previously served in one of the three following MOS's: 6531, 6541, or 6591.

(2) Security Requirement: Secret security clearance eligibility (key billets require Top Secret security clearance eligibility).

(3) Warrant Officers/Chief Warrant Officers must have completed the Aviation Ordnance AO "A" enlisted course and have demonstrated aviation ordnance qualification through performance of duties and tasks.

(4) LDOs must have demonstrated aviation ordnance qualification through performance as a Warrant Officer/Chief Warrant Officer.

c. Requirements. Warrant Officers must complete the Aviation Ordnance Logistics Managers Career Progression Level I Training Course (formerly Aviation Ordnance Officer Career Progression (AOOCP)), at NAS Whiting Field, FL. CWO2, CWO3 and LDO Captains must complete the Aviation Ordnance Logistics Managers Career Progression Level II Training Course at NAS Whiting Field. CWO4, CWO5, LDO Majors and LtCol' s must complete the Aviation Ordnance Logistics Managers Career Progression Level III training course, at NAS Whiting Field, FL.

CID	TITLE	LOCATION
N42G3N3	Aviation Ordnance Officer Career Progression Level 1 (AOOCP)	Milton, FL

d. Duties

(1) Directs and supervises all personnel engaged in the storage, handling, transporting, inventory, maintenance, issue, and repair of aviation munitions and aviation armament handling/test equipment.

(2) Manages the assembly, loading/downloading of aircraft, and arming/de-arming of all aviation munitions.

(3) Evaluates the aviation ordnance function for thoroughness and efficiency and promulgates changes when necessary.

(4) Advises the commanding officer on technical matters pertaining to aviation ordnance.

(5) Directs the explosive safety program and serves as the Explosive Safety Officer.

(6) Supervises the requisitioning, receipt, allocation, and usage of aviation munitions.

(7) Manages the training of aviation ordnance personnel. Administers the Explosive Qualification and Certification Program and acts as the Chairman of the Certification Board.

(8) Publishes aviation ordnance standing operating procedures and ensures timely submission of all required ordnance reports.

(9) Monitors and manages the logistical requirements of the aviation platforms and/or weapons systems within his/her responsibility.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Officer Special and Tactical Operations Leaders/Managers, All Other 55-1019.

f. Related Military Skill. None.

1136. OCCUPATIONAL FIELD 66, AVIATION LOGISTICS

1. MOS 6602, Aviation Supply Officer (I) (LtCol to 2ndLt) PMOS

a. Summary. Aviation Supply Officers are Unrestricted Officers who may command, or assist in commanding a Marine Aviation Logistics Squadron. Aviation Supply Officers may also achieve designation as an Acquisition Professional. Aviation Supply Officers are responsible for planning, directing, and controlling the performance and execution of aviation supply functions within Marine Aircraft Wings, Marine Aviation Logistics Squadrons, Marine Corps Air Stations, Naval Expeditionary Vessels, and various TYCOM and SYSCOM staffs. This requires in-depth familiarity and working knowledge sufficient to supervise and control Navy-developed and sponsored aviation logistics information management systems; repairable material management programs; financial management programs; budgeting and accounting functions; aviation inventory management functions; and warehousing operations. Aviation Supply Officers must ensure that aviation supply operations sustain the unit's combat readiness and enhance its ability to perform its mission. They must be able to establish division and department goals and to develop and execute plans to achieve those goals. They must monitor supply management indicators to assist in tracking performance over time and ensure progress towards accomplishment of established goals. Aviation Supply Officers must initiate and maintain liaison with external agencies to provide or obtain support and to report supply management indicators. They must also initiate and maintain liaison with maintenance personnel in the operational squadrons and the Intermediate Maintenance Department so that they have a clear appreciation of the needs of their customers.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Basic Qualification Aviation Supply Officers Course at Naval Supply Corps School Newport RI.

CID	TITLE	LOCATION
N05C0B3	Marine Aviation Supply Officer Basic Qualification	Newport, RI

d. Duties. For a complete listing of duties and tasks, refer to reference (ae), Aviation Logistics Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Transportation, Storage, and Distribution Managers 11-3071.

f. Related Military Skill. None.

2. MOS 6604, Aviation Supply Operations Officer (III) (CWO5 to WO) PMOS

a. Summary. Aviation Supply Operations Officers are responsible for the performance of aviation supply activities within Marine Aviation Logistics Squadrons, Marine Aircraft Wings, Marine Corps Air Stations, and Naval Expeditionary Vessels. A high level of expertise is required to supervise the execution of the various tasks encompassed within the wide spectrum of aviation supply support. To be effective, Aviation Supply Operations Officers must possess detailed and working knowledge of all Navy-developed and sponsored aviation logistics information management systems; repairable

management programs; financial management programs; budgeting and accounting functions; aviation inventory management systems and functions; and warehousing operations. They must be skilled in working with a variety of ashore and afloat automated systems such as Relational Supply (R-Supply), the Naval Aviation Logistics Command Management Information Systems (NALCOMIS), and others and must be able to effectively use information extracted from these systems to aid in supervision and control. In addition, Aviation Supply Operations Officers must have detailed knowledge of all applicable Navy Supply documents, forms, and publications; and must be proficient in working with Navy Supply afloat procedures, to include the support of deployed aviation operations. Aviation Supply Operations Officers must ensure that aviation supply operations support and sustain the unit's combat readiness and enhance the unit's ability to perform its mission. They must establish and maintain liaison with external agencies while providing or obtaining support and reporting supply management indicators.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) This MOS may only be assigned to Warrant Officers who were previously qualified in MOS 6672.

c. Requirements. This MOS may be assigned to Warrant Officers after completion of the Basic Qualification Aviation Supply Officers Course at Naval Supply Corps School Newport RI.

CID	TITLE	LOCATION
N05C0B3	Marine Aviation Supply Officer Basic Qualification	Newport, RI

d. Duties. For a complete listing of duties and tasks, refer to reference (ae), Aviation Logistics Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Transportation, Storage, and Distribution Managers 11-3071.

f. Related Military Skill. None.

3. MOS 6607, Aviation Logistician (LtCol to 2ndLt) and (CWO5 to WO) NMOS (6002, 6302, 6502, 6602)

a. Summary. Aviation Logisticians are assigned to selected headquarters and staffs. They are trained in aviation logistics (AVLOG support plan development. The skill set provides headquarters staffs with aviation logistics specific subject matter expertise to support the force deployment planning and execution process, exercise planning, pre-positioning program development execution, and doctrine development.

b. Prerequisites

(1) Must possess as a primary MOS either MOS 6002, Aircraft Maintenance Officer; MOS 6004, Aircraft Maintenance Engineer Officer; MOS 6302, Avionics Officer; MOS 6502, Aviation Ordnance Officer; MOS 6602, Aviation Supply Officer; or MOS 6604, Aviation Supply Operations Officer.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Advanced Logistics Officer Course (ALOC) (Majors and above) or Tactical Logistics Officer Course (TLOC) (Captains and below) at School of MAGTF Logistics, Quantico, VA.

(2) Complete the Maritime Pre-positioning Force (MPF) Staff Planning Course officered by the Expeditionary Warfare Training Group.

(3) Complete at least one of the following courses:

(a) Staff NCO and Officer Force Deployment and Planning Course offered by the Expeditionary Warfare Training Group.

(b) Joint Course on Logistics (JCL) at the U.S. Army Logistics Management College (AMC), Ft Lee, VA.

(c) Multinational Logistics Course at the U.S. Army Logistics Management College (AMC), Ft Lee, VA.

(d) JOPES Action Officer Course (JAOC) at Ft Eustis, VA.

(e) JOPES Support Personnel Course at Ft Eustis, VA.

d. Duties

(1) Serve as AVLOG representative for Operational Planning Teams and Crisis Action Teams.

(2) Support the development, review, and update of OPLANS/CONPLANS in support of higher headquarters' directives.

(3) Review/validate Time Phased Force Deployment Data to ensure compliance with guidance and directives.

(4) Develop estimates of supportability and concepts of logistics support.

(5) Support the development and operational orders and letters of instruction for ACE operations and exercises.

e. Related Standard Occupational Classification (SOC) Title and Code. Logisticians 13-1081.

f. Related Military Skill. None.

4. MOS 6608, AIRSpeed Officer (LtCol to 2ndLt) and (CWO5 to WO) NMOS (6XXX)

a. Summary. AIRSpeed Officers are assigned to selected headquarters and staffs. They are trained to institute a culture of self-sustaining, continuous process improvement aligned toward delivering increased readiness at reduced resource cost. AIRSpeed Officers are responsible to provide the planning, training, integration, sustainment, and monitoring of best business practices Theory of constraints (TOC), LEAN, and Six Sigma within aviation logistics.

b. Prerequisites

(1) Must possess MOS 6XXX, Aviation Maintenance, Avionics, Aviation Ordnance, or Aviation Logistics MOS.

(2) Must be trained and certified as Supply Chain Technical Expert (SCTE).

(3) Must be trained and certified as Supply Chain Design Expert (SCDE).

(4) Must be trained in Jonah.

c. Requirements. Must complete AIRSpeed Black Belt Job Qualification Requirement (JQR) as defined by COMNAVAIRFOR.

d. Duties

(1) Coordinate, support, and monitor TOC process designs and deployments.

(2) Coach LEAN events, including Rapid Improvement Events (RIEs), Value Stream Analyses (VSAs), and 5S events.

(3) Act as team leader for complex LEAN Six Sigma (LSS) events or projects where statistical analysis is required.

(4) Ensure all AIRSpeed department core members are Green Belt qualified, at a minimum.

(5) Be responsible for administering and evaluating AIRSpeed events. Function as liaison with external consultants and/or organizations.

(6) Ensure sustainment of improvement through use of follow-ups and refresher training.

e. Related Standard Occupational Classification (SOC) Title and Code. Logisticians 13-1081.

f. Related Military Skill. None.

1137. OCCUPATIONAL FIELD 68, METEOROLOGY AND OCEANOGRAPHY (METOC)

1. MOS 6802, Meteorology and Oceanography (METOC) Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS

a. Summary. Meteorology and Oceanography Services Officers function as advisors to the commander and coordinate all Marine Air/Ground Task Force (MAGTF) meteorological and oceanographic requirements. Operating forces billet assignments for this officer are at Marine Forces Command and Pacific, the Marine Expeditionary Forces, the Marine Air Wings, the Intelligence Battalions, and Marine Air Traffic Control Detachments. Non-operating forces billet assignments for the METOC Officer include the Regional METOC Centers, Battlespace Awareness & Information Operations PMW 120 SPAWAR Pacific, Naval Oceanography Programs Branch Oceanographer of the Navy, Marine Aviation Weapons & Tactics Squadron One, Plans & Policy Intelligence Department HQMC, Intelligence Integration Division Combat Development and Integration and Naval Meteorology and Oceanography Command. These staff officer billets require the METOC officer to possess excellent verbal and written communication skills, an enhanced knowledge of atmospheric sciences and a working knowledge of intelligence support to the MAGTF. The METOC Officer’s educational requirements include management of weather operations, advanced weather exploitation and integration, off-duty education to meet the World Meteorological Organization degree requirements, MAGTF intelligence training, and a thorough understanding of the requirements and acquisitions process.

b. Prerequisites

(1) Security requirement: SCI security clearance eligibility.

(2) Marines must be a Master METOC Analyst in PMOS 6842.

(3) Chief Warrant Officers must have successfully completed the Marine Corps Aviation Weapons and Tactics Instructor course and complete Acquisition 101 through Defense Acquisitions University to be eligible for the LDO program.

(4) LDO Captains must complete the following Defense Acquisition University (DAU) courses:

(a) ACQ201A – Intermediate Systems Acquisition, Part A.

(b) SYS 101 – Fundamentals of System Planning, Research, Development and Engineering.

(c) CLB 007 – Cost Analysis.

(d) CLB 016 – Introduction to Earned Value Management.

(e) BCF 102 – Fundamentals of Earned Value Management.

(f) RQM 110 – Core Concepts for Requirements Management.

c. Requirements.

(1) Weather Officers are encouraged to attend the following courses:

(a) Advanced Weather Exploitation and Integration Course.

(b) Weapons and Tactics Instructor Course (M14P2A1).

(c) MAGTF Intelligence Analyst Career Course (N46HE12).

(d) Air Intelligence Officers Course (N460HU2).

(e) Marine Air Ground Task Force Intelligence Officer Course (N460JJ2).

(f) Defense Acquisition University.

d. Duties. For a complete list of duties and tasks, refer to reference (af), Meteorology and Oceanography Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Atmospheric and Space Scientists 19-2021.

f. Related Military Skill. None.

2. MOS 6877, Weapons and Tactics Instructor (WTI) METOC (LtCol to Capt) and (CWO5 to WO) NMOS (6802)

a. Summary. Weapons and Tactics Instructors - Meteorology and Oceanography (METOC) Officers train personnel on environmental characterization and effects in relation to aviation operations in support of the MAGTF and aviation ground equipment, sensor, and weapon system performance in relation to enemy threats. WTI-METOC Officers are proficient in the development of environmental sensing plans to characterize the physical environment and operational orders development required for designated staff billets. This MOS is assigned only as an NMOS to qualified METOC Officers and qualifies Chief Warrant Officers for the LDO program.

b. Prerequisites

(1) Must hold MOS 6802.

(2) Must complete Aviation Career Progression Model (ACPM) via MarineNet:

(a) MAWTS8000X ACPM-8000 MACCS.

(b) MAWTS8020X ACPM-8020 ACE.

(c) MAWTS8040X ACPM-8040 Threat.

(d) MAWTS8060X ACPM-8060 MAGTF.

(e) MAWTS8080X ACPM-8080 Joint Air Operations.

(3) Must complete MAWTS-1 Pre-WTI Course - MAWTS1PW1A via MarineNet.

c. Requirements. Must successfully complete the MAWTS-1 course.

d. Duties

(1) Management of local or subordinate METOC technical training programs.

(2) Identify technical training shortfalls that prevent or hinder the development of METOC products in support of decision makers.

(3) Develop or assist in the development of technical training that improves METOC support to decision makers.

(4) Identify new or emerging METOC doctrinal support methods through Marine Corps Lessons Learned.

(5) Develop or assist in the development of new METOC Tactics, Techniques & Procedures (TTPs) from Marine Corps Lessons Learned.

(6) Develop the Annex H of a MAGTF or MSC operational order or plan to support Marine Corps, Joint, or Coalition operations in support of contingencies.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

1138. OCCUPATIONAL FIELD 70, AIRFIELD SERVICES

1. MOS 7002, Expeditionary Airfield and Emergency Services Officer (III) (CWO5 to WO) PMOS

a. Summary. The Expeditionary Airfield and Emergency Services (EAF/F&ES) Officers conduct planning for and oversees the installation, operation and maintenance of expeditionary airfield equipment and all aircraft recovery systems employed in the U.S. Marine Corps. In addition, they direct structural and aircraft firefighting, rescue, and salvage operations.

b. Prerequisites

(1) This MOS may only be assigned to Warrant Officers who previously were qualified in one of the following enlisted MOSs: 7011 and 7051.

(2) Complete the EAF Equipment Course at NAS Pensacola, FL.

(3) Complete the Firefighting and Rescue (ARFF) School at Goodfellow Air Force Base, San Angelo, TX.

c. Requirements.

(1) Complete the EAF Equipment Course, at NAS, Pensacola, FL, and the Aircraft Firefighting and Rescue (ARFF) School at Goodfellow Air Force Base, San Angelo, TX.

CID	TITLE	LOCATION
N2370D2	Marine Expeditionary Airfield Equipment	Pensacola, FL
F0764T2	Fire Protection Apprentice (Air Force)	San Angelo, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (bx), Airfield Emergency Services Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Airfield Operations Specialists 53-2022.

f. Related Military Skill. None.

1139. OCCUPATIONAL FIELD 72, Aviation Command and Control Operations

1. MOS 7202, Air Command and Control Officer (I) (LtCol to Maj) PMOS

a. Summary. Air Command and Control Officers plan and coordinate the activities of Marine Air Command and Control Systems (MACCS) agencies. They advise commanders on matters pertaining to integration and joint employment of the MACCS. Air Command and Control Officers are relied upon to execute the decentralized control of assigned aircraft and missiles in the MAGTF Area of Operations (AO). Air Command and Control Officers plan, organize, direct, and manage tactical operations. These include tactical control of aircraft and air traffic control, surface and airborne fires integration, Unmanned Aircraft Integration, Radar Network Management, Tactical Data Link Operations, airspace planning and the employment of Ground Based Air Defense (GBAD). They command or assist in commanding such units. The Joint Air Operations Center Air Command and Control Course (JAOC2C), JT-101 Introduction to Multi-Tactical Data Link Network Operations Course (JT-101 Intro to MTN OPS), JT-102 Multi-TDL Advanced Joint Interoperability Course (JT-102 MAJIC), JT-201 Multi-TDL Network Planners Course,JT-301 Joint Interface Control Officers Course (JT-301 JICO), Military Airspace Management Course, MAWTS-1 Air Command and Control Officers Course (ACCOC), MAWTS-1 ACE Battle-staff Officer Course (ABOC), MAWTS-1 TACC University Course, MAWTS-1 Senior Watch Officer (SWO) Course, and the MAWTS-1 Weapons and Tactics Instructor (WTI) course are available as skills enhancement training for the Air Command and Control Officer.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must have normal color perception.

(3) Cannot be left eye dominate.

(4) Must have 20/20 vision (may be correctable to 20/20 with eyeglasses or contact lenses).

(5) Hearing loss no greater than 15db between 500-2,000 Hz.

(6) Must not be less than 5 feet 4 inches in height.

c. Requirements. Unrestricted Officers holding a primary MOS from OccFld 72 will be assigned MOS 7202 upon promotion to the grade of Major.

d. Duties. For a complete listing of duties and tasks, refer to 72XX Aviation Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and control Center Officers 55-1015.

f. Related Military Skill. None.

2. MOS 7204, Low Altitude Air Defense Officer (I) (Capt to 2ndLt) PMOS

a. Summary. Low Altitude Air Defense Officers command and control deployed firing units to counter the hostile air threat to the MAGTF and provide Air Base Ground Defense for air sites. The Joint Air Operations Center Air Command and Control Course (JAOC2C), JT-101 Introduction to Multi-

Tactical Data Link Network Operations Course (JT-101 Intro to MTN OPS), JT-102 Multi-TDL Advanced Joint Interoperability Course (JT-102 MAJIC), JT-201 Multi-TDL Network Planners Course, Antiterrorism Officer Advanced Course, MAWTS-1 Air Command and Control Officers Course (ACCOC), MAWTS-1 ACE Battle-staff Officer Course (ABOC), MAWTS-1 TACC University Course, MAWTS-1 LAAD Enhancement Training Instructor (LETI) Course, and the MAWTS-1 Weapons and Tactics Instructor (WTI) Course are available as skills enhancement training for the Low Altitude Air Defense Officer.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must have normal color perception.

(3) Cannot be left eye dominate.

(4) Must have 20/20 vision (may be correctable to 20/20 with eyeglasses or contact lenses).

(5) Hearing loss no greater than 15 dB between 500 Hz and 2000 Hz.

(6) At least 64 inches in height.

c. Requirements. Complete the Low Altitude Air Defense (LAAD) Officer Course at Marine Corps Air Ground Combat Center (MCAGCC) at Twentynine Palms, CA.

CID	TITLE	LOCATION
M09ANS1	Basic Officer (LAADOC)	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (ag), Low Altitude Air Defense (LAAD) Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Artillery and Missile Officers 55-1014.

f. Related Military Skill. None.

3. MOS 7208, Air Support Control Officer (I) (Capt to 2nd Lt) PMOS

a. Summary. Air Support Officers plan, direct, and coordinate air support missions in support of MAGTF operations. They are responsible for processing immediate requests for close air support and medical evacuations, integrating aviation with other supporting arms, and procedurally controlling aircraft throughout the MAGTF area of operations. Air Support Officers normally work in the Direct Air Support Center or one of its subordinate elements which are co-located with the GCE when deployed. The Joint Air Operations Center Air Command and Control Course (JAOC2C), JT-101 Introduction to Multi-Tactical Data Link Network Operations Course (JT-101 Intro to MTN OPS), JT-102 Multi-TDL Advanced Joint Interoperability Course (JT-102 MAJIC), JT-201 Multi-TDL Network Planners Course, JT-220 Link-16 Unit Managers Course (JT-220 LUM), JT-301 Joint Interface Control Officers Course (JT-301 JICO), Military Airspace Management Course, MAWTS-1 Air Command and Control Officers Course (ACCOC), MAWTS-1 ACE Battle-staff Officer Course

(ABOC), MAWTS-1 TACC University Course, MAWTS-1 Senior Watch Officer (SWO) Course, and the MAWTS-1 Weapons and Tactics Instructor (WTI) course are available as skills enhancement training for the Air Support Officer.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must have normal color vision.

c. Requirements. Complete the Air Support Control Officer Course (M09T0A1) at Marine Corps Communications-Electronics School, Twenty-nine Palms, CA.

CID	TITLE	LOCATION
M09T0A1	Air Support Control Officer	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (t), Direct Air Support Center Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

4. MOS 7210, Air Defense Control Officer (I) (Capt to 2ndLt) PMOS

a. Summary. Air Defense Control Officers work in the Tactical Air Operations Center where they direct aircraft and surface to air missile assets for the interception of hostile aircraft and missiles. Air Defense Control Officers coordinate with intelligence resources to gather and share enemy targeting information to prosecute and direct deep air support missions. They are responsible for the identification and classification of aircraft. They are also responsible for providing navigational assistance of friendly aircraft and the dissemination of radar resources throughout the MAGTF and joint services. Once complete with entry level training, the Joint Air Operations Center Air Command and Control Course (JAOC2C), JT-101 Introduction to Multi-Tactical Data Link Network Operations Course (JT-101 Intro to MTN OPS), JT-102 Multi-TDL Advanced Joint Interoperability Course (JT-102 MAJIC), JT-201 Multi-TDL Network Planners Course, JT-220 Link-16 Unit Managers Course (JT-220 LUM), JT-301 Joint Interface Control Officers Course (JT-301 JICO), Military Airspace Management Course, TOPGUN Air Intercept Controller Ground School, MAWTS-1 Marine Division Tactics Course (MDTC) Academic Phase, MAWTS-1 Air Command and Control Officers Course (ACCOC), MAWTS-1 ACE Battle-staff Officer Course (ABOC), MAWTS-1 TACC University Course, MAWTS-1 Senior Watch Officer (SWO) Course, and the MAWTS-1 Weapons and Tactics Instructor (WTI) course are available as skills enhancement training for the Air Defense Control Officer.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must have normal color vision.

c. Requirements. Complete the Air Defense Control Officers Course (M0972M1) at Marine Corps Communications-Electronics School, Twenty-nine Palms, CA, or have previously been qualified in MOS 7236, Tactical Air Controller.

CID	TITLE	LOCATION
M0972M1	Air Defense Control Officers Course	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (o), Tactical Air Operations Center (TAOC) Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

5. MOS 7220, Air Traffic Control Officer (I) (Capt to 2ndLt) PMOS

a. Summary. Air Traffic Control (ATC) Officers command an expeditionary ATC detachment. They act as officers-in-charge and serve as Command Airspace Liaison Officers at garrison ATC facilities. They perform as Tower and Radar Air Traffic Controllers. They coordinate and direct activities related to ATC and airspace management as Staff Officers at squadrons, Marine Air Control Groups (MACG), Marine Aircraft Wings (MAW), and other Senior Marine, joint, or coalition units. The Military Airspace Management, MAJIC, Terminal Instrument Procedures (TERPS), MAWTS-1 Marine ATC Mobile Team (MMT) Leader Instructor and Weapons and Tactics Instructor (WTI); JAOC2C, and other courses listed in the ATC Training and Readiness Manual are available to ATC officers for skill enhancement training.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must meet the physical requirements per the MMD 15-69 (9) and the FAA Aviation Medical Examiner's Guide.

c. Requirements

(1) Complete the Marine Air Traffic Control Officer (ATCO) course, at NATTC, Pensacola, FL, or equivalent DoD/DOT school and possess a valid FAA Air Traffic Controller Specialist (ATSC) certificate.

(2) Must complete all training, and certification requirements as defined below and in other Marine Corps and Department of the Navy (NAVAIR) directives.

CID	TITLE	LOCATION
N23E242	Marine Air Traffic Control Officer (ATCO)	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (a), Marine Air Traffic Control (MATC) Tactical User Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Traffic Controllers 53-2021.

f. Related Military Skill. None.

6. MOS 7277, Weapons and Tactics Instructor - Air Command and Control (LtCol to 1stLt) and (CWO5 to CWO2) NMOS (7202, 7204, 7208, 7210, 7220, 5902, 5910, 5950, 5970, 0602)

a. Summary. Weapons and Tactics Instructor - Air Command and Control officers train and evaluate Marine air command and control personnel on aviation sensors, weapons systems, and in the employment of the Marine Air Command and Control System (MACCS).

b. Prerequisites. Must hold MOS 7202, 7204, 7208, 7210, 7220, 5902, 5910, 5950, 5970 or 0602.

c. Requirements. Must successfully complete the MAWTS-1 Weapons and Tactics course.

d. Duties

(1) Manage a MACCS unit’s Weapons and Tactics Training Program.

(2) Perform classroom and operational instruction on MACCS employment.

(3) Train and evaluate MACCS personnel.

(4) Instruct on current enemy capabilities and tactics, techniques and procedures.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

1140. OCCUPATIONAL FIELD 73, NAVIGATIORS AND UNMANNED AIRCRAFT SYSTEM OFFICERS/OPERATORS

1. MOS 7315, Unmanned Aircraft System (UAS) MAGTF Electronic Warfare Officers (EWOs) (I) (LtCol to 2ndLt) PMOS

a. Summary. UAS/MAGTF Electronic Warfare Officers employ a network enabled and digitally interoperable UAS, from a Ground Control Station, to provide aviation fires and support across the full spectrum of combat operations. UAS/MAGTF EWOs will advise supported commanders on matters pertaining to electromagnetic spectrum effects and integration; and provide information of intelligence value not readily available from normal sources. EWOs are the supported commander’s subject matter expert on Electromagnetic Spectrum Warfare tactics, techniques, and procedures.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Top Secret security clearance with eligibility for sensitive compartmented information (TS/SCI).

(3) Must meet the physical requirements per reference (ai), Manual of the Medical Department, section IV, article 15-96.

(4) Must take the Aviation Standard Test Battery (ASTB) and score a 4 or higher on the Academic Qualification Rating (AQR) and a 6 or higher on either the Pilot Flight Aptitude Rating (PFAR) or the Flight Officer Flight Aptitude Rating (FOFAR).

c. Requirements

(1) Complete the Remotely Piloted Aircraft (RPA) Pilot Flight Screening (C70RPB1), at USAF Air Education and Training Command, Pueblo, CO.

(2) Complete the Remotely Piloted Aircraft Instrument Qualification (RIQ) (F16RPA4), at USAF 558 FTS, Randolph AFB, TX.

(3) Complete the Remotely Piloted Aircraft (RPA) Fundamentals Course (RFC) (F16RPC4), at USAF 558 FTS, Randolph AFB, TX.

(4) Complete the Unmanned Aircraft Commanders (UAC) Course (A12VAP1), at U.S. Army Intelligence Center of Excellence, Ft Huachuca, AZ.

(5) Naval Aviators and Naval Flight Officers do not require RFS, RIQ, and RFC.

CID	TITLE	LOCATION
C70RPB1	Remotely Piloted Aircraft (RPA) Pilot Flight Screening	
F16RPA4	Remotely Piloted Aircraft Instrument Qualification (RIQ)	
F16RPC4	Remotely Piloted Aircraft (RPA) Fundamentals (RFC)	

CID	TITLE	LOCATION
A12VAP1	Unmanned Aircraft Commander (USMC)	Ft Huachuca, AZ

d. Duties

(1) Provides air support through UAS Level 4 (function and control of unmanned aircraft and payload minus takeoff and landing) and/or UAS Level 5 (full function and control of unmanned aircraft and payload) interoperability.

(2) Perform electromagnetic spectrum operations (EMSO) against enemy communications, RADAR, and cyber networks; plans and executes multi-sensor imagery reconnaissance and surveillance over assigned areas; advises, coordinates, and controls supporting arms on behalf of the supported commander; and when directed, destroys targets through kinetic or non-kinetic means.

(3) Functions as a member of the Commander's ESMO and non-kinetic effects planning staff.

(4) Executes offensive and defensive tactics.

(5) Supervises analysis, synthesis, and dissemination of information.

(6) Should/seeks formal training and education in EMSO fundamentals.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Officer Special and Tactical Operations Leaders/Managers, All Other 55-1019.

f. Related Military Skill. None.

2. MOS 7377, Weapons and Tactics Instructor (WTI) Unmanned Aircraft Systems Officers (LtCol to Capt) NMOS (7315)

a. Summary. Weapons and Tactics Instructor (WTI) Unmanned Aircraft Systems Officers are subject matter experts who train personnel on aviation unmanned systems for operations in a total threat environment in coordination with ground and other aviation units.

b. Prerequisites. Must hold MOS 7315.

c. Requirements. Must successfully complete the MAWTS-1 Weapons and Tactics Instructor course.

d. Duties

(1) Manage a unit’s Weapons and Tactics Training Program.

(2) Perform classroom and operational instruction on various facets of the equipment/weapons systems.

(3) Analyze performance and provide corrective guidance.

(4) Instruct on current enemy capabilities and tactics to counter the threat.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

3. MOS 7380, Tactical Systems Officer/Mission Specialist (III) (CWO5 to WO) PMOS

a. Summary. Tactical Systems Officers/Mission Specialists plan and conduct tactical in-flight refueling and assault support missions, assist in the development of aviation weapons and tactics for the KC-130 Aircraft, assist in the development and evaluation of KC-130 Tactical Systems, assist and/or serve as Strategic Movement Control Officer, and supervise and instruct the training of Tactical Systems Operators.

b. Prerequisites. Must have served and qualified as MOS 7372.

c. Requirements

(1) Attend Central Airspace Reservation Function Course (Federal Aviation Administration).

(2) Attend Advanced Airlift Tactics Training Course.

d. Duties

(1) Conduct mission planning.

(2) Plans/Coordinate tactical missions based on political considerations; command, control and communication; aviation assault support; reconnaissance; avoidance of enemy detection and antiaircraft threat; and geographic considerations.

(3) Draft no-notice contingency plans and serve as assistant Movement Control Officer at G-3 staff level.

(4) Plan inter/intra-theater missions for aircraft movement worldwide to Areas of Responsibility (AOR) in compliance with guidance provided by International Civil Aeronautical Organization (ICAO), DoD Flight Planning (FLIP), Federal Aviation Administration (FAA), Foreign Clearance Guide (FCG), and Naval Aviation Technical Operating Procedures NATOPS).

(5) Development of Aviation Weapons and Tactics training and doctrine for KC-130 aircraft navigator in the Tactical Manual and the Training and Readiness Manual for the KC-130.

(6) Assist in the development and evaluation of electronic warfare, electronic navigation and night vision systems for the KC-130 aircraft.

(7) Train, supervise and instruct enlisted navigators/systems operators while serving as:

(a) Director, Marine Aerial Navigation School.

(b) Senior Instructor, Fleet Replacement Squadron.

(c) Weapons and Tactics Instructor, Marine Aviation Weapons and Tactics Squadron-1.

(d) Weapons and Tactics Instructor in VMGR squadrons.

(8) Navigate KC-130 aircraft over the surface of the earth by geographical or celestial references to:

(a) Assist the pilots in navigating to drop zones and call the slowdown, climb, and release point for aerial delivery of equipment and/or personnel from high or low altitudes; adjusting speed and course for Time on Target (TOT).

(b) Direct the aircraft to Tactical Landing Zones (TLZ) by radar, visual, and electronic means.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

1141. OCCUPATIONAL FIELD 75, PILOTS/NAVAL FLIGHT OFFICERS

1. MOS 7502, Forward Air Controller/Air Officer (I) (Col to 2ndLt) FMOS

a. Summary. Forward Air Controller/Air Officers direct and control close air support missions and advise commanders of ground units on matters pertaining to air support.

b. Prerequisites. See Requirements.

c. Requirements. This MOS is to be assigned as a non-PMOS only to Naval Aviators and Naval Flight Officers upon completion of the Amphibious Tactical Air Control Party Course at NAB, Coronado, San Diego, CA or NAB, Little Creek, VA.

CID	TITLE	LOCATION
N036741	Tactical Air Control Party (TACP)	Norfolk, VA
N306741	Tactical Air Control Party (TACP)	San Diego, CA

d. Duties

(1) Advises commanders of ground units on the suitability of targets as objectives for aircraft, types of aircraft best suited for particular missions, and on marking of targets and front-line positions.

(2) Maintains liaison with ground intelligence officers to obtain information on enemy positions, location of targets, position of front lines, and time aircraft are needed for strike.

(3) Arranges air support missions by contacting aviation units and giving number and type of aircraft needed, target information, armament desired, and time of attack.

(4) Directs and controls aircraft on a support mission by radio communication from a forward position.

(5) Observes and reports the results of strikes.

(6) Coordinates all aviation assault support missions for ground units.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

2. MOS 7503, Billet Designator - Fixed-Wing Pilot (LtCol to 2ndLt) FMOS *

a. Summary. This MOS will be used in T/Os to designate a billet to which a Fixed-Wing Pilot may be assigned but will not be assigned to an individual.

b. Prerequisites. None.

c. Requirements. This MOS is to be used as a billet designator in T/Os.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

3. MOS 7504, Billet Designator - Naval Flight Officer (LtCol to 2ndLt) FMOS *

a. Summary. This MOS will be used in T/Os to designate a billet to which a Naval Flight Officer may be assigned but will not be assigned to an individual.

b. Prerequisites. See requirements.

c. Requirements. This MOS is to be used as a billet designator in T/Os.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

4. MOS 7505, Billet Designator - Helicopter Pilot (LtCol to 2ndLt) FMOS *

a. Summary. This MOS will be used in T/Os to designate a billet to which a Helicopter Pilot may be assigned but will not be assigned to an individual.

b. Prerequisites. See requirements.

c. Requirements. This MOS is to be used as a billet designator in T/Os.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

5. MOS 7506, Billet Designator - Any Pilot/Naval Flight Officer (LtCol to 2ndLt) FMOS *

a. Summary. This MOS will be used in T/Os to designate a billet to which any Pilot/Naval Flight Officer may be assigned but will not be assigned to an individual.

b. Prerequisites. See requirements.

c. Requirements. This MOS is to be used as a billet designator in T/Os.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

6. MOS 7507, Pilot VMA FRS Basic AV-8B Pilot (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMA operate attack aircraft to provide air support.

b. Prerequisites. See requirements.

c. Requirements. FRS Basic AV-8B Pilot.

d. Duties

(1) Provides air support by dive bombing, rocket, and strafing attacks.

(2) Performs aerial reconnaissance, antisubmarine and surface vessel defense.

(3) Executes offensive attack and defensive fighter tactics.

(4) Operates from carrier or land bases.

(5) Commands or assists in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

7. MOS 7509, Pilot VMA AV-8B Qualified (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMA operate attack aircraft to provide air support.

b. Prerequisites. See requirements.

c. Requirements. AV-8B Qualified.

CID	TITLE	LOCATION
A17KZA1	Centrifuge-Based Flight Environment Trainer (CFET)	Ft Sam Houston, TX
M04P2E7	Aircrew Refresher NASTP Training For Class 3 Aircraft	Cherry Point, NC
M04P4H4	AV-8B Pilot Category I FRS Training	MCAS Cherry Point, NC

d. Duties

(1) Provides air support by dive bombing, rocket, and strafing attacks.

(2) Performs aerial reconnaissance, antisubmarine and surface vessel defense.

(3) Executes offensive attack and defensive fighter tactics.

(4) Operates from carrier or land bases.

(5) Commands or assists in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

8. MOS 7513, Pilot Helicopter AH-1Z/UH-1Y (LtCol to 2ndLt) NMOS (7563, 7565)

a. Summary. Aircrews are responsible for performing duties incident to the operation of Marine AH-1Z and UH-1Y Aircraft.

b. Prerequisites. See Requirements.

c. Requirements. Aircrews are responsible for performing duties incident to the operation of Marine AH-1Z and UH-1Y Aircraft.

d. Duties. Duties will be those listed under MOSs 7563, 7565.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Officers 55-1011.

f. Related Military Skill. None.

9. MOS 7516, Pilot VMFA FRS Basic F-35B Pilot (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMFA operate network enabled and digitally interoperable fighter-attach aircraft to provide aviation support across the full spectrum of combat operations.

b. Prerequisites. Security requirement: Top secret security clearance eligibility.

c. Requirements. See prerequisites.

d. Duties

(1) Provides five of six functions of Marine Aviation in all weather, day/night conditions to include offensive air support, anti-air warfare, electronic warfare, assault support and reconnaissance.

(2) Provides air defense during all weather conditions, day and night, by coordinating with airborne and/or ground control intercept units to intercept and destroy attacking enemy aircraft and missiles.

(3) Operates from naval shipping, expeditionary fields, and/or land bases.

(4) Commands or assists in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

10. MOS 7517, VH-71, Presidential Helicopter Pilot (Col to Capt) NMOS (Any PMOS from 756X and 7532 and 8042)

a. Summary. VH-71 Pilots perform duties incident to operational test, developmental test, and executive support for Marine VH-71 Helicopters of the Executive Flight Detachment of HMX-1.

b. Prerequisites. Any PMOS from 756X and 7532.

c. Requirements

(1) Aircrews are responsible for performing duties incident to the operation of Marine VH-71 Helicopters.

(2) This MOS is awarded upon certification by the CO HMX-1 to MMOA that the pilot has completed all requirements contained in the appropriate NATOPS manual or syllabi peculiar to the VH-71 Helicopter.

d. Duties. For a listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Airplane Pilot, Commercial 196.263-014.

f. Related Military Skill. None.

11. MOS 7518, Pilot VMFA FRS F-35B Qualified (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMFA operate network enabled and digitally interoperable fighter-attack aircraft to provide aviation support across the full spectrum of combat operations.

b. Prerequisites. Security requirement: Top secret security clearance eligibility.

c. Requirements. See prerequisites.

d. Duties

(1) Provides five of six functions of Marine Aviation in all weather, day/night conditions to include offensive air support, anti-air warfare, electronic warfare, assault support and reconnaissance.

(2) Provides air defense during all weather conditions, day and night, by coordinating with airborne and/or ground control intercept units to intercept and destroy attacking enemy aircraft and missiles.

(3) Operates from naval shipping, expeditionary fields, and/or land bases.

(4) Commands or assists in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

12. MOS 7521, Pilot VMFA FRS Basic F/A-18 Pilot (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMFA operate an electronics equipped fighter-attack aircraft to provide air defense and air support in all weather conditions, day and night.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. All FRS Basic F/A-18 Pilot qualified pilots receive primary MOS 7523.

d. Duties

(1) Provides air defense during all weather conditions, day and night, by coordinating with airborne and/or ground control intercept units to intercept and destroy attacking enemy aircraft.

(2) Provides air support by dive and glide bombing, rocket, and strafing attacks.

(3) Performs aerial reconnaissance, antisubmarine and surface vessel defense.

(4) Executes offensive and defensive all weather fighter tactics.

(5) Operates from carrier or land bases.

(6) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

13. MOS 7523, Pilot VMFA F/A-18 Qualified (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMFA operate an electronics equipped fighter-attack aircraft to provide air defense and air support in all weather conditions, day and night.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. All F/A-18 A/C/D qualified pilots receive primary MOS 7523.

CID	TITLE	LOCATION
A17KZA1	Centrifuge-Based Flight Environment Trainer (CFET)	Ft Sam Houston, TX
M17P2E3	Aircrew Refresher NASTP Training For Class 3 Aircraft	Miramar, CA
M17P4A2	F/A-18 Pilot Category I Training	San Diego, CA

CID	TITLE	LOCATION
A17KZA1	Centrifuge-Based Flight Environment Trainer (CFET)	Ft Sam Houston, TX
N02P2E4	Aircrew Refresher NASTP Training For Class 3 Aircraft	
N25P4A4	F/A-18 Pilot Category I Training	Virginia Beach, VA

d. Duties

(1) Provides air defense during all weather conditions, day and night, by coordinating with airborne and/or ground control intercept units to intercept and destroy attacking enemy aircraft.

(2) Provides air support by dive and glide bombing, rocket, and strafing attacks.

(3) Performs aerial reconnaissance, antisubmarine and surface vessel defense.

(4) Executes offensive and defensive all weather fighter tactics.

(5) Operates from carrier or land bases.

(6) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

14. MOS 7524, Naval Flight Officer (NFO) FRS Basic F/A-18D Weapons Systems Officer (WSO) (I) (LtCol to 2ndLt) PMOS

a. Summary. NFOs as members of aircraft crews assist in the employment of the aircraft offensive and defensive weapons. NFOs assigned as Supporting Arms Coordinator's (SAC(A)) will also direct supporting fires for ground forces to include artillery, naval gunfire and close air support. Advise commanders of ground units on matters pertaining to aerial observation and provide information of intelligence value not readily available from normal sources.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Must meet the requirements of reference (ah) and the USN Manual of the Medical Department.

d. Duties

(1) Receives and evaluates data recorded by airborne electronic equipment to make determinations appropriate to the mission of the aircraft.

(2) Operates airborne electronic equipment used in accomplishing the mission of the aircraft.

(3) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Officers 55-1011.

f. Related Military Skill. None.

15. MOS 7525, Naval Flight Officer (NFO) Qualified F/A-18D WSO (I) (LtCol to 2ndLt) PMOS

a. Summary. NFOs as members of aircraft crews assist in the employment of the aircraft offensive and defensive weapons. NFOs assigned as Supporting Arms Coordinator's (SAC(A)) will also direct supporting fires for ground forces to include artillery, naval gunfire and close air support. Advise commanders of ground units on matters pertaining to aerial observation and provide information of intelligence value not readily available from normal sources.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Must meet the requirements of reference (ah) and the USN Manual of the Medical Department.

CID	TITLE	LOCATION
A17KZA1	Centrifuge-Based Flight Environment Trainer (CFET)	Ft Sam Houston, TX
M17P2E3	Aircrew Refresher NASTP Training For Class 3 Aircraft	Miramar, CA
M17P4C2	F/A-18 WSO Category I Training	San Diego, CA

d. Duties

(1) Receives and evaluates data recorded by airborne electronic equipment to make determinations appropriate to the mission of the aircraft.

(2) Operates airborne electronic equipment used in accomplishing the mission of the aircraft.

(3) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Officers 55-1011.

f. Related Military Skill. None.

16. MOS 7531, Pilot VMM FRS Basic V-22 Pilot (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMM operate tiltrotor aircraft on observation, transport, rescue, and utility missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. FRS Basic V-22 Pilot.

d. Duties

(1) Performs missions, such as transportation of troops and equipment, evacuation and maritime special operations, mobile Forward Area Refueling (FARP) operation, Tactical Recovery of Aircraft and Personnel (TRAP).

(2) Operates aircraft from ship or land bases.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

17. MOS 7532, Pilot VMM V-22 Qualified (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMM operate tiltrotor aircraft on observation, transport, rescue, and utility missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. V-22 Qualified.

CID	TITLE	LOCATION
M05P5J0	MV-22 Pilot Category I FRS Training	Jacksonville, NC

d. Duties

(1) Performs missions, such as transportation of troops and equipment, evacuation and maritime special operations, mobile Forward Area Refueling (FARP) operation, Tactical Recovery of Aircraft and Personnel (TRAP).

(2) Operates aircraft from ship or land bases.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

18. MOS 7541, Pilot VMAQ/VMFP FRS Basic EA-6B Pilot (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMAQ/VMFP operates electronically or photographically configured aircraft to provide air support and air defense and obtains photographic information and intelligence.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. FRS Basic EA-6B Pilot.

d. Duties

(1) Provides air support by electronic countermeasures against enemy fighters, ground radars, communications networks, and radar controlled guns during strikes against enemy installations; provides air defense by active and passive electronic countermeasures against enemy aircraft and provides airborne early warning; provides aerial intelligence by electronic mapping, reconnaissance, and early warning; supervises development of intelligence obtained; and plans and executes photographic missions over assigned areas to photograph terrain and installations.

(2) Supervises developing, printing, and assembling of aerial photographs and mosaics.

(3) Executes offensive and defensive fighter tactics.

(4) Operates from carrier and land bases.

(5) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

19. MOS 7543, Pilot VMAQ/VMFP EA-6B Qualified (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMAQ/VMFP operate electronically or photographically configured aircraft to provide air support and air defense and obtains photographic information and intelligence.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. EA-6B Qualified.

CID	TITLE	LOCATION
A17KZA1	Centrifuge-Based Flight Environment Trainer (CFET)	Ft Sam Houston, TX
M04P3GB	EA-6B Pilot Category I FRS Training	Cherry Point, NC

d. Duties

(1) Provides air support by electronic countermeasures against enemy fighters, ground radars, communications networks, and radar controlled guns during strikes against enemy installations; provides air defense by active and passive electronic countermeasures against enemy aircraft and provides airborne early warning; provides aerial intelligence by electronic mapping, reconnaissance, and early warning; supervises development of intelligence obtained; and plans and executes photographic missions over assigned areas to photograph terrain and installations.

(2) Supervises developing, printing, and assembling of aerial photographs and mosaics.

(3) Executes offensive and defensive fighter tactics.

(4) Operates from carrier and land bases.

(5) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

20. MOS 7551, Pilot VMR C-9 Qualified (I) (LtCol to 2ndLt) FMOS

a. Summary. Pilots VMR operate transport category aircraft.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot C-9B Qualified.

d. Duties

(1) Operates turbofan transport aircraft to provide time, place or mission sensitive air transport of high priority passengers and cargo between and within a theater of war.

(2) Supervises loading of aircraft, computes weight and balance data, and plans, coordinates, and conducts administrative lift of personnel and cargo.

(3) Supervises training of aircraft crew in flight duties.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

21. MOS 7553, Pilot VMR C-20/C-37 Qualified (I) (LtCol to 2ndLt) FMOS

a. Summary. Pilots VMR operate transport category aircraft.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot C-20G qualified.

CID	TITLE	LOCATION
C36P5B1	C-20D Pilot Course	Savannah, GA

d. Duties

(1) Operates turbofan transport aircraft to provide time, place or mission sensitive air transport of high priority passengers and cargo between and within a theater of war.

(2) Supervise loading of aircraft and computes weight and balance data and plans, coordinate, and conducts administrative lift of personnel and cargo.

(3) Supervise training of aircraft crew in flight duties.

(4) Command or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

22. MOS 7554, Pilot VMR UC-35 Qualified (I) (LtCol to 2ndLt) FMOS

a. Summary. Pilots VMR operate transport category aircraft.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot UC-35C/D Qualified.

d. Duties

(1) Operates turbofan transport aircraft to provide time, place or mission sensitive air transport of high priority passengers and cargo between and within a theater of war.

(2) Supervises loading of aircraft, computes weight and balance data, and plans, coordinates, and conducts administrative lift of personnel and cargo.

(3) Supervises training of aircraft crew in flight duties.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

23. MOS 7555, Pilot VMR UC-12B Qualified (I) (LtCol to 2ndLt) FMOS

a. Summary. Pilots VMR operate transport category aircraft.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot UC-12B/F/M/W Qualified.

CID	TITLE	LOCATION
C42P5G1	C-12B Pilot Initial Qualification	Daleville, AL

d. Duties

(1) Operates turbofan transport aircraft to provide time, place or mission sensitive air transport of high priority passengers and cargo between and within a theater of war.

(2) Supervises loading of aircraft, computes weight and balance data, and plans, coordinates, and conducts administrative lift of personnel and cargo.

(3) Supervises training of aircraft crew in flight duties.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

24. MOS 7556, Pilot VMGR KC-130 Co-Pilot (T2P/T3P) (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMGR operate transport aircraft or turboprop jet-powered aerial refueler/transport aircraft, air supply, and aerial refueling operations, as appropriate.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. KC-130 Co-Pilot (T2P/T3P).

CID	TITLE	LOCATION
M04P3D2	KC-130J Pilot Category I FRS Training	Cherry Point, NC
M17P3D5	KC-130J Pilot Category I FRS Training	

d. Duties

(1) Operates transport aircraft or turboprop jet aerial refueler/ transport aircraft in airlift air supply, evacuation, aerial refueling, and long-range navigation escort flight, as appropriate.

(2) Supervises loading of aircraft, computes weight and balance data, and plans, coordinates, and conducts aerial refueling of tactical aircraft, as appropriate.

(3) Supervises training of aircraft crew in flight duties.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

25. MOS 7557, Pilot VMGR KC-130 Aircraft Commander (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots VMGR operate transport aircraft or turboprop jet-powered aerial refueler/transport aircraft, air supply, and aerial refueling operations, as appropriate.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot KC-130 Aircraft Commander.

d. Duties

(1) Operates transport aircraft or turboprop jet aerial refueler/transport aircraft in airlift air supply, evacuation, aerial refueling, and long-range navigation escort flight, as appropriate.

(2) Supervises loading of aircraft, computes weight and balance data, and plans, coordinates, and conducts aerial refueling of tactical aircraft, as appropriate.

(3) Supervises training of aircraft crew in flight duties.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

26. MOS 7559, Pilot VT CT-39 Qualified (I) (LtCol to 2ndLt) FMOS

a. Summary. Pilots VT CT-39 operates transport aircraft or turbofan/jet powered aircraft.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot CT-39 Qualified.

d. Duties

(1) Operates transport aircraft or turbofan/jet aerial transport aircraft in airlift air supply, evacuation, training, and long-range navigation escort flight, as appropriate.

(2) Supervises loading of aircraft, computes weight and balance data, and plans, coordinates, and conducts aerial refueling of tactical aircraft, as appropriate.

(3) Supervises training of aircraft crew in flight duties.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

27. MOS 7560, Pilot HMH/M/L/A FRS Basic/CH-53E Pilot (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots HMH/M/L/A operate rotary wing aircraft on observation, transport, rescue, utility, and fire suppression missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. FRS Basic CH-53E Pilot.

d. Duties

(1) Performs missions, such as observation, message pickup, transportation of troops and equipment, laying wire, hoisting, rescue, and fire suppression.

(2) Operates aircraft from land or sea with helicopter facilities.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

28. MOS 7561, Pilot HMH/M/L/A FRS Basic CH-46 (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots HMH/M/L/A operate rotary wing aircraft on observation, transport, rescue, utility, and fire suppression missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. FRS Basic CH-46 Pilot.

d. Duties

(1) Performs missions, such as observation, message pickup, transportation of troops and equipment, laying wire, hoisting, rescue, and fire suppression.

(2) Operates aircraft from land or sea with helicopter facilities.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

29. MOS 7562, Pilot HMH/M/L/A CH-46 Qualified (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots HMH/M/L/A operate rotary wing aircraft on observation, transport, rescue, utility, and fire suppression missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot CH-46 Qualified.

CID	TITLE	LOCATION
M23P4K4	CH-46 Pilot Category I Training	

d. Duties

(1) Performs missions, such as observation, message pickup, transportation of troops and equipment, laying wire, hoisting, rescue, and fire suppression.

(2) Operates aircraft from land or sea with helicopter facilities.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

30. MOS 7563, Pilot HMH/M/L/A UH-1 Qualified (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots HMH/M/L/A operate rotary wing aircraft on observation, transport, rescue, utility, and fire suppression missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot UH-1 Qualified.

CID	TITLE	LOCATION
M23P4P3	UH-1 Pilot Category I FRS Training	Camp Pendleton, CA

d. Duties

(1) Performs missions, such as observation, message pickup, transportation of troops and equipment, laying wire, hoisting, rescue, and fire suppression.

(2) Operates aircraft from land or sea with helicopter facilities.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) The HML/A pilot also perform spotting for naval gunfire and field artillery.

(5) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

31. MOS 7564, Pilot HMH/M/L/A CH-53 A/D Qualified (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots HMH/M/L/A operate rotary wing aircraft on observation, transport, rescue, utility, and fire suppression missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot CH-53 A/D Qualified.

CID	TITLE	LOCATION
M05P3Y4	CH-53E Pilot Category I Training	Jacksonville, NC
M21P4L2	CH-53D Pilot Category I FRS Training	Kaneohe Bay, HI

d. Duties

(1) Performs missions, such as observation, message pickup, transportation of troops and equipment, laying wire, hoisting, rescue, and fire suppression.

(2) Operates aircraft from land or sea with helicopter facilities.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

32. MOS 7565, Pilot HMH/M/L/A AH-1 Qualified (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots HMH/M/L/A operate rotary wing aircraft on observation, transport, rescue, utility, and fire suppression missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot AH-1 Qualified.

CID	TITLE	LOCATION
M23P4N3	AH-1 Pilot Category I FRS Training	Camp Pendleton, CA

d. Duties

(1) Performs missions, such as observation, message pickup, transportation of troops and equipment, laying wire, hoisting, rescue, and fire suppression.

(2) Operates aircraft from land or sea with helicopter facilities.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) The HML/A pilot also perform spotting for naval gunfire and field artillery.

(5) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

33. MOS 7566, Pilot HMH/M/L/A CH-53E Qualified (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots HMH/M/L/A operate rotary wing aircraft on observation, transport, rescue, utility, and fire suppression missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Pilot CH-53E Qualified.

CID	TITLE	LOCATION
M05P3Y4	CH-53E Pilot Category I Training	Jacksonville, NC

d. Duties

(1) Performs missions, such as observation, message pickup, transportation of troops and equipment, laying wire, hoisting, rescue, and fire suppression.

(2) Operates aircraft from land or sea with helicopter facilities.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

34. MOS 7567, Pilot HMH/M/L/A FRS Basic UH-1N (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots HMH/M/L/A operate rotary wing aircraft on observation, transport, rescue, utility, and fire suppression missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. FRS Basic UH-1N Pilot.

d. Duties

(1) Performs missions, such as observation, message pickup, transportation of troops and equipment, laying wire, hoisting, rescue, and fire suppression.

(2) Operates aircraft from land or sea with helicopter facilities.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) The HML/A pilot also perform spotting for naval gunfire and field artillery.

(5) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

35. MOS 7568, Pilot HMH/M/L/A FRS Basic AH-1 (I) (LtCol to 2ndLt) PMOS

a. Summary. Pilots HMH/M/L/A operate rotary wing aircraft on observation, transport, rescue, utility, and fire suppression missions.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. FRS Basic AH-1 Pilot.

d. Duties

(1) Performs missions, such as observation, message pickup, transportation of troops and equipment, laying wire, hoisting, rescue, and fire suppression.

(2) Operates aircraft from land or sea with helicopter facilities.

(3) Operates aircraft from small fields in close coordination with ground troops.

(4) The HML/A pilot also perform spotting for naval gunfire and field artillery.

(5) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

36. MOS 7570, VH-60N Presidential Helicopter Pilot Qualified (I) (Col to Capt) NMOS (7532, 7562, 7563, 7564, 7565, 7566)

a. Summary. White House Helicopter Aircraft Commanders (WHHAC) who operates HMX-1 Marine VH-60N helicopters in support of the White House Military Office (WHMO).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Top Secret security clearance eligibility.

(3) Security requirement: Yankee White (YW) clearance eligibility.

(4) Must be selected for assignment to HMX-1.

c. Requirements

(1) Qualified in a primary MOS from OccFld 75, Pilots/Naval Flight Officers.

(2) Pilot VH-60N Qualified.

(3) Complete VH-60N White House Aircraft Commander's syllabus in accordance with HMX-1 VH-60N Aviation Training and Readiness (T&R) Manual.

(4) Designated as a White House Helicopter Aircraft Commander a (WHHAC) by the HMX-1 Commanding Officer.

d. Duties. For a complete listing of duties and tasks, refer to the VH-3D and VH-60N Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

37. MOS 7571, VH-3D Presidential Helicopter Pilot Qualified (I) (Col to Capt) NMOS (7532, 7562, 7563, 7564, 7565, 7566)

a. Summary. White House Helicopter Aircraft Commanders (WHHAC) who operates HMX-1 Marine VH-3D Helicopters in support of the White House Military Office (WHMO).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Top Secret security clearance eligibility.

(3) Security requirement: Yankee White (YW) access eligibility.

(4) Selected for assignment to HMX-1.

c. Requirements

(1) Qualified in a PMOS from OccFld 75, Pilots/Naval Flight Officers.

(2) Pilot VH-3D Qualified.

(3) Complete VH-3D White House Aircraft Commander's Syllabus in accordance with HMX-1 VH-3D Aviation Training and Readiness (T&R) Manual.

(4) Designated a White House Helicopter Aircraft Commander (WHHAC) by the HMX-1 Commanding Officer.

d. Duties. For a complete listing of duties and tasks, refer to the VH-3D and VH-60N Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

38. MOS 7577, Weapons and Tactics Instructor (Col to Capt) FMOS

a. Summary. Weapons and Tactics Instructors train aviation personnel in the weapons system for operations in a total threat environment in coordination with ground and other aviation units. This MOS will be assigned only as a non-PMOS to qualified aviation personnel.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Marine Aviation Weapons and Tactics Squadron, WTI- Course.

CID	TITLE	LOCATION
M14P2A1	Weapons and Tactics Instructor (WTI) - Pilot/ Naval Flight Officers	MCAS Yuma, AZ

d. Duties

(1) Manages a unit weapons and tactics training program.

(2) Performs classroom and flight instruction on various facets of the weapons system.

(3) Provides instruction in the operations and employment of weapons systems.

(4) Analyzes performance and provides corrective guidance.

(5) Instructs on current enemy capabilities and the tactics to counter enemy threats.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

39. MOS 7578, Naval Flight Officer (NFO) NFO Student (TBS) (I) (LtCol to 2ndLt) PMOS

a. Summary. NFOs as members of aircraft crews assist in the employment of the aircraft offensive and defensive weapons. NFOs assigned as Supporting Arms Coordinator's (SAC(A)) will also direct supporting fires for ground forces to include artillery, naval gunfire and close air support. Advise commanders of ground units on matters pertaining to aerial observation and provide information of intelligence value not readily available from normal sources.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Must meet the requirements of reference (ah); and reference (ai), the USN Manual of the Medical Department.

d. Duties

(1) Receives and evaluates data recorded by airborne electronic equipment to make determinations appropriate to the mission of the aircraft.

(2) Operates airborne electronic equipment used in accomplishing the mission of the aircraft.

(3) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Officer Military Training/Reporting/Special Duty Code (no related SOC) 00-0002.

f. Related Military Skill. None.

40. MOS 7580, Naval Flight Officer (NFO) Tactical Navigator Flight Student (NATC) (I) (LtCol to 2ndLt) PMOS

a. Summary. NFOs as members of aircraft crews assist in the employment of the aircraft offensive and defensive weapons. NFOs assigned as Supporting Arms Coordinator's (SAC(A)) will also direct supporting fires for ground forces to include artillery, naval gunfire and close air support. Advise commanders of ground units on matters pertaining to aerial observation and provide information of intelligence value not readily available from normal sources.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Must meet the requirements of reference (ah); and reference (ai), the USN Manual of the Medical Department.

d. Duties

(1) Receives and evaluates data recorded by airborne electronic equipment to make determinations appropriate to the mission of the aircraft.

(2) Operates airborne electronic equipment used in accomplishing the mission of the aircraft.

(3) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Officer Military Training/Reporting/Special Duty Code (no related SOC) 00-0002.

f. Related Military Skill. None.

41. MOS 7582, Naval Flight Officer (NFO) FRS Basic EA-6B Electronic Warfare Officer (I) (LtCol to 2ndLt) PMOS #

a. Summary. NFOs as members of aircraft crews assist in the employment of the aircraft offensive and defensive weapons. NFOs assigned as Supporting Arms Coordinator's (SAC(A)) will also direct supporting fires for ground forces to include artillery, naval gunfire and close air support. Advise commanders of ground units on matters pertaining to aerial observation and provide information of intelligence value not readily available from normal sources.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Must meet the requirements of reference (ah); and reference (ai), the USN Manual of the Medical Department.

d. Duties

(1) Receives and evaluates data recorded by airborne electronic equipment to make determinations appropriate to the mission of the aircraft.

(2) Operates airborne electronic equipment used in accomplishing the mission of the aircraft.

(3) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Officers 55-1011.

f. Related Military Skill. None.

MOS 7582 This MOS is no longer being assigned. Officers currently assigned this MOS may retain it as primary until attrition or conversion to another primary MOS.

42. MOS 7588, Naval Flight Officer (NFO) Qualified EA-6B Electronics Warfare Officer (I) (Col to 2ndLt) PMOS

a. Summary. NFOs as members of aircraft crews assist in the employment of the aircraft offensive and defensive weapons. NFOs assigned as Supporting Arms Coordinator's (SAC(A)) will also direct supporting fires for ground forces to include artillery, naval gunfire and close air support. Advise commanders of ground units on matters pertaining to aerial observation and provide information of intelligence value not readily available from normal sources.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Must meet the requirements of reference (ah); and reference (ai), the USN Manual of the Medical Department.

CID	TITLE	LOCATION
A17KZA1	Centrifuge-Based Flight Environment Trainer (CFET)	Ft Sam Houston, TX
M04P4GB	EA-6B ECMO Category I FRS Training	Whidbey Island, WA

d. Duties

(1) Receives and evaluates data recorded by airborne electronic equipment to make determinations appropriate to the mission of the aircraft.

(2) Operates airborne electronic equipment used in accomplishing the mission of the aircraft.

(3) Commands or may assist in commanding an aviation unit.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Officers 55-1011.

f. Related Military Skill. None.

43. MOS 7594, Landing Signal Officer (I) (LtCol to 2ndLt) FMOS

a. Summary. Landing Signal Officers control recovery of aircraft aboard aircraft carriers and SATS.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) MOS 7594 - Phase III Qualified LSO.

c. Requirements. These MOSs are to be assigned only as non-PMOSs to qualified pilots who have successfully completed the appropriate phases of training described in the LSO NATOPS Manual and are designated by a fully qualified LSO.

CID	TITLE	LOCATION
N25T702	Initial Formal Ground Training	Virginia Beach, VA

d. Duties

(1) Ensures the safe and expeditious recovery of aircraft aboard ships and SATS.

(2) Trains aircrews in carrier and SATS landing procedures and techniques.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Launch and Recovery Officers 55-1012.

f. Related Military Skill. None.

44. MOS 7595, Test Pilot/Flight Test Project Officer (Col to 2ndLt) FMOS

a. Summary. Test Pilot/Flight Test Project Officers perform functional ground checks and flight tests to obtain performance data of aircraft and/or installed systems.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. This MOS is to be assigned only as a non-PMOS to pilots and NFOs who have completed training at the U.S. Naval Test Pilot School, NAS, Patuxent River, MD, or equivalent.

CID	TITLE	LOCATION
F10A8R1	Experimental Test Pilot	Edwards AFB, CA

d. Duties

(1) Pilots or fliers in aircraft for qualitative evaluation or qualitative collection of data of structure, workmanship, crew station arrangement, functional equipment, flight performance, stability and control, maximum and minimum velocity, and uncontrolled flight characteristics.

(2) Records the reading of appropriate instruments and/or reactions of aircraft to various maneuvers.

(3) Evaluates and records the performance of installed equipment and weapons systems.

(4) Provides engineering personnel with recommendations on engineering matters observed during flights.

(5) Writes technical reports using information collected.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

45. MOS 7596, Aviation Safety Officer (Col to 2ndLt) FMOS

a. Summary. Aviation Safety Officers supervise unit aviation safety programs. This MOS will be assigned only as a non-PMOS to qualified NA/NFOs and UAS Officers.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. This MOS will be assigned only as a non-PMOS to qualified NA/NFOs and UAS Officers.

CID	TITLE	LOCATION
N2359V4	Aviation Safety Officer	Pensacola, FL

d. Duties

(1) Conducts and records investigations concerning aircraft mishaps analyzing the occurrence as to cause or contributing causes.

(2) Provides recommendations concerning operations, maintenance, supply, and training designed to improve flight safety, standardization, and combat readiness.

e. Related Standard Occupational Classification (SOC) Title and Code. Occupational Health and Safety Specialists 29-9011.

f. Related Military Skill. None.

46. MOS 7597, Basic Rotary Wing Pilot (I) (LtCol to 2ndLt) PMOS

a. Summary. Basic Pilots are newly designated NAs that have not yet become combat capable in a specific model of aircraft in the FMF inventory (e.g., MOS 7560: CH-53E; MOS 7531: V-22; MOS 7568: AH-1; etc.).

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Must meet the requirements of reference (ah); and reference (ai), the USN Manual of the Medical Department.

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Pilots 53-2012.

f. Related Military Skill. None.

47. MOS 7598, Basic Fixed-Wing Pilot (I) (LtCol to 2ndLt) PMOS

a. Summary. Basic Pilots are newly designated NAs that have not yet become combat capable in a specific model of aircraft in the FMF inventory (e.g., MOS 7507: AV-8B; MOS 7556: KC-130; MOS 7521: F/A-18; MOS 7516: F-35, etc.).

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Must meet the requirements of reference (ah); and reference (ai), the USN Manual of the Medical Department.

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

48. MOS 7599, Flight Student (TBS)(I) (LtCol to 2ndLt) Basic MOS

a. Summary. Flight Students (TBS) are undergoing or awaiting flight training that leads to designation as NA.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. None.

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Officer Military Training/Reporting/Special Duty Code (no related SOC) 00-0002.

f. Related Military Skill. None.

1142. OCCUPATIONAL FIELD 80, MISCELLANEOUS REQUIREMENTS MOS

1. MOS 8001, Basic Officer Basic MOS

a. Summary. Basic Officers are officers that do not have military qualifications and experience developed to be sufficient or adequate for qualification in other MOSs.

b. Prerequisites. None.

c. Requirements. None.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. No civilian equivalent.

f. Related Military Skill. None.

2. MOS 8002, Joint Terminal Attack Controller (JTAC) (Gen to 2ndLt) EMOS (0302, 0802, 1802, 1803, 7315)

a. Summary. This MOS is assigned to Marines serving in 8002 billets within the Marine Corps' Total Force Structure. Marines serving in these billets form the forward element of the Theater Air Ground System, who from a forward position directs the action of combat aircraft engaged in close air support, and other offensive air operations. Marines who graduate the below MOS awarding schools must conduct follow on training per the Tactical Air Control Party (TACP) Training and Readiness Manual under the supervision of a Weapons Tactics Instructor or a JTAC Evaluator in order to be permitted to control aircraft un-supervised.

b. Prerequisites. JTAC must be a 2ndLt or above and hold the primary MOS 0302, 0802, 1802, 1803, or 7315.

c. Requirements. Complete the Tactical Air Control Party (TACP) Course (N036741 or N306741) at EWTG.

CID	TITLE	LOCATION
N036741	Tactical Air Control Party (TACP)	Norfolk, VA
N306741	Tactical Air Control Party (TACP)	San Diego, CA

d. Duties. For a complete listing of duties and tasks, refer to the JTAC portions of the T&R Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. Ground Combat Arms Officer.

3. MOS 8003, General Officer (I) (Gen to BGen) PMOS

a. Summary. General Officers are officers in the grade of Brigadier General and above. This title and MOS will also be used to identify General Officer billets in T/Os and individuals irrespective of prior PMOS.

b. Prerequisites. See requirements.

c. Requirements. Officers in the grade of Brigadier General and above.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. Chief Executives 11-1011.

f. Related Military Skill. None.

4. MOS 8005, Special Assignment Officer (LtCol to 2ndLt) FMOS

a. Summary. Special Assignment Officers regularly perform duties of a highly specialized nature that are not covered by any other MOS. It may be assigned as a non-PMOS only, and such assignment will be for the period the special duties are actually performed.

b. Prerequisites. See requirements.

c. Requirements

(1) This MOS will be assigned to a billet or an officer only by the-CMC (MM).

(2) Requests to assign this MOS will be addressed to the CMC (MM).

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Officer Military Training/Reporting/Special Duty Code (no related SOC) 00-0002.

f. Related Military Skill. None.

5. MOS 8006, Billet Designator - Unrestricted Officer (I) (Col to 1stLt) FMOS *

a. Summary. This MOS will be used in T/Os to designate a billet to which any Unrestricted Officer, Ground or Naval Aviator, may be assigned but will not be assigned to an individual.

b. Prerequisites. See requirements.

c. Requirements. This MOS is to be used as a billet designator in T/Os.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. Officer Military Training/Reporting/Special Duty Code (n related SOC) 00-0002.

f. Related Military Skill. None.

6. MOS 8007, Billet Designator - Unrestricted Ground Officer (I) (Col to 1stLt) FMOS *

a. Summary. This MOS will be used in T/Os to designate a billet to which any Unrestricted Ground Officer may be assigned, but will not be assigned to an individual.

b. Prerequisites. See requirements.

c. Requirements. This MOS is to be used as a billet designator in T/Os.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. Officer Military Training/Reporting/Special Duty Code (no related SOC) 00-0002.

f. Related Military Skill. None.

7. MOS 8009, Billet Designator - Air Control/Anti-Air Warfare Officer (I) (LtCol to 2ndLt) FMOS *

a. Summary. This MOS will be used in T/Os to designate a billet to which any Unrestricted Air Control Officer-Air Warfare Officer may be assigned, but will not be assigned to an individual.

b. Prerequisites. See requirements.

c. Requirements. This MOS will be used in T/Os to designate a billet that may be satisfied by an officer possessing MOS 7202, 7204, 7208, 7210, or 7220, but will not be assigned to an individual.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

8. MOS 8010, Billet Designator-Warrant Officer (III) (CWO5 to WO) FMOS *

a. Summary. This MOS will be used in T/Os to designate a billet to which any Warrant Officer may be assigned, but will not be assigned to an individual.

b. Prerequisites. None.

c. Requirements. This MOS is to be used as a billet designator only in T/Os approved by DC, Combat Development and Integration.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

9. MOS 8012, Ground Safety Officer (LtCol to 2ndLt) FMOS

a. Summary. Ground Safety Officers are Marine Officers, trained and able to manage or assist in the operation of the Marine Corps Ground Safety Program in compliance with the Code of Federal Regulations. This non-PMOS is also awarded to Enlisted Marines.

b. Prerequisites. See Requirements.

c. Requirements. Complete HQMC (SD) approved ground safety course or school.

CID	TITLE	LOCATION
M02M8SS	Ground Safety For Marines	

d. Duties

(1) Assists in planning the Accident Prevention Program of the command.

(2) Maintains safety directives and accident reports.

(3) Investigates accidents and conducts periodic safety inspections.

(4) Provides safety indoctrination and education for the command and obtains and maintains safety equipment and material.

(5) Advises and assists in the organization and implementation of a complete vehicle safety program for both Government and private motor vehicle operation.

(6) Monitors compliance with the Occupational Safety and Health Administration (OSHA) requirements.

(7) Conducts Operational Risk Management (ORM) assessments.

(8) Applies hazard control fundamentals and techniques.

(9) Facilitates the Industrial Hygiene Program.

(10) Supervises the Hazardous Materials, Waste, and Pollution Prevention Programs.

(11) Coordinate the Core Safety Services for the unit, provided by the installation safety office per reference (bw).

e. Related Standard Occupational Classification (SOC) Title and Code. Occupational Health and Safety Specialists 29-9011.

f. Related Military Skill. None.

10. MOS 8016, Special Technical Operations Planner (Col to 2ndLt) FMOS

a. Summary. The 8016 FMOS identifies Marines who have completed the appropriate level of formal academic training and/or served in a billet where STO was the primary function. The Marine must have a demonstrated and comprehensive understanding of STO planning and integration into Coalition,

Joint, or Marine Corps operations. This MOS will be assigned only as a non-PMOS upon request from the individual and with the concurrence of the OccFld Manager non-PMOS upon request from the individual and with the concurrence of the OccFld Manager.

b. Prerequisites. Security requirement: SCI security clearance eligibility.

c. Requirements

(1) Complete a STO Planner's Course that meets Chairman of the Joint Chiefs of Staff (CJCS) academic requirement. This requirement may be waived based on the applicant's demonstrated level of proficiency in an operational billet where STO was the primary function.

(2) Complete the CJCS-approved Planning and Decision Aid System (PDAS) Operator's Course. This requirement may also be waived based on the applicant's demonstrated level of proficiency in an operational STO billet.

(3) Perform at least six months in an overseas billet where STO was the primary billet responsibility or one year in a CONUS billet that required the performance of STO functions as the primary duty.

(4) Demonstrate comprehensive knowledge of STO and conduct on-the-job training that emphasizes the integration of STO functions into Coalition, Joint, or Marine Corps plans and operations.

(5) Serve in a STO Planner position at the national or operational level in support of CJCS, Combatant Command, or Service STO requirements.

d. Duties

(1) Advises the commander on the integration of STO capabilities into plans and operations.

(2) Participates in the development of the STO Annex S to operations plans in support of operations, contingencies, and exercises.

(3) Develops requirements for future STO operations.

(4) Develops policy on STO matters in accordance with CJCS Instruction 3120.08C for Integrated Joint Special Technical Operations (IJSTO).

(5) Develop operational concepts for the employment of STO capabilities in support of Marine Corps Expeditionary Maneuver Warfare concept.

(6) Perform additional duties and responsibilities as prescribed and designated by the CJCS.

e. Related Standard Occupational Classification (SOC) Title and Code. Management Analyst 13/14-1111.

f. Related Military Skill. None.

11. MOS 8023, Parachutist Officer (Gen to 2ndLt) NMOS (0202, 0203, 0206, 0302, 0306, 0402, 0802, 8003, 8040, 8041, 8059)

a. Summary. Parachutist Officers are trained and equipped to parachute from an aircraft. This title and MOS will also be used to identify Parachutist Marine Officer Billets in T/Os.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Basic Airborne Course, U.S. Army Infantry School, Ft Benning, GA.

(2) Must pass physical and maintain physical fitness standards specified by COMNAVMEDCOM.

d. Duties. Utilizes the parachute as a means of entry into the objective area to accomplish missions appropriate to billet assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Officer Special and Tactical Operations Leaders/Managers, All Other/ 55-1019.

f. Related Military Skill. None.

12. MOS 8024, Combatant Diver Officer (I) (Gen to 2ndLt) NMOS (0202, 0203, 0302, 8003, 8041, 8059)

a. Summary. Combatant Diver Officers are trained to dive using combatant diver equipment. This title and MOS will also be used to identify Combatant Diver Marine Officer Billets in T/Os.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the MCCDC approved Combatant Diver Qualification Course.

(2) Must maintain physical fitness standards specified by COMNAVMEDCOM.

d. Duties. Employs combatant diving equipment to conduct underwater entry into the objective area to accomplish missions appropriate to billet assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Special Forces Officer 55-1017.

f. Related Military Skill. None.

13. MOS 8026, Parachutist/Combatant Diver Officer (I) (Gen to 2ndLt) NMOS (0202, 0203, 0302, 8003, 8041, 8059)

a. Summary. Parachute/Combatant Diver Officers are parachute and combatant diver qualified. This title and MOS will be used to identify Parachutist/Combatant Diver Marine Officer Billets in T/Os.

b. Prerequisites. See requirements.

c. Requirements

(1) Must complete the Basic Airborne Course, U.S. Army Infantry School, Ft Benning, GA, and the Marine Combatant Diver Course, Panama City, FL.

(2) Must maintain physical fitness standards specified by COMNAVMEDCOM.

d. Duties. Employs combatant diving equipment to conduct underwater entry into the objective area to accomplish missions appropriate to the billet assigned; utilizes the parachute as a means of entry into the objective area to accomplish missions appropriate to the billet assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Special Forces Officer 55-1017.

f. Related Military Skill. None.

14. MOS 8040, Colonel, Logistician (I) PMOS

a. Summary. Colonels, Logisticians are Logistics Officers in the grade of Colonel. This title and MOS will be used to identify Colonel Logistics Billets in T/Os.

b. Prerequisites. See requirements.

c. Requirements

(1) Unrestricted Officers holding a primary MOS from combat service support OccFld 04, 13, 30, 60, or 66 will be assigned an MOS -8040 upon promotion to the grade of Colonel.

(2) Unrestricted Officers holding a primary MOS listed above that were promoted to Colonel prior to FY86 and subsequently assigned a MOS other than 8040 can request re-designation to 8040 or hold current designation until attrition.

(3) Unrestricted Officers, upon promotion to the grade of Colonel, with logistic expertise, experience, and knowledge, and holding primary MOSs other than those listed above, may request assignment of MOS 8040. Request for assignment of MOS 8040 will be addressed to the CMC (M) and will be submitted for review by a-board convened by the CMC (L).

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Logisticians 13-1081.

f. Related Military Skill. None.

15. MOS 8041, Colonel, Ground (I) PMOS

a. Summary. Colonel, Ground is officers in the grade of Colonel. This title and MOS will also be used to identify Colonel Ground Billets in T/Os.

b. Prerequisites. See requirements.

c. Requirements. Unrestricted Officers holding a primary MOS from OccFld 01, 02, 03, 06, 08, 18, 34, 43, 58, or 72 will be assigned MOS 8041 upon promotion to the grade of Colonel.

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. General and Operations Managers 11-1021.

f. Related Military Skill. None.

16. MOS 8042, Colonel, Naval Aviator/Naval Flight Officer (I) PMOS

a. Summary. Colonel, Naval Aviator/Naval Flight Officer is officers in the grade of Colonel designated as NA/NFO. This title and MOS will also be used to identify Colonel, NA/NFO Billets in T/Os.

b. Prerequisites. See requirements.

c. Requirements. Unrestricted Officers holding a primary MOS from OccFld 75 will be assigned MOS 8042 upon promotion to the grade of Colonel.

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

17. MOS 8051, Operations Research Specialist (Gen to 2ndLt) FMOS #

a. Summary. Operations Research Specialist participate in studies and analyses of military operations, weapon systems, or organizations utilizing a variety of methodologies and automated tools in support of research and development activities, major headquarters staffs in the supporting establishment and operating forces, and the Joint Staff/Command.

b. Prerequisites. A prior mathematics background is required.

c. Requirements. Complete the Operations Research/Systems Analysis Military Applications Course at the Army Logistics Management College, Ft Lee, or possess an undergraduate degree in Operations Research or Industrial Engineering (Operations Research option).

d. Duties

(1) Participates in the following: construction of models, manual or computer, for analysis or comparison of military activities, operations, weapons systems, and force structures; the gathering of empirical data used in support of analysis, comparison, or war gaming of military activities, weapons systems and plans; and cost effectiveness studies to analyze weapons systems, operational concepts, and resource allocation.

(2) Conducts or participates in war gaming or simulation activities, including preparation of rules or flow charts, conduct gaming or simulation,

assessment of game moves or simulation steps, evaluation of results, and determination of measures of effectiveness.

(3) Develops and utilizes spreadsheet models in support of optimization, decision analysis, resource allocation, or other operational or management problem-solving efforts.

(4) Develops and administers surveys using manual or automated instruments and analyzes and presents results.

(5) Retrieves data from diverse official databases, reduces and analyzes the data using automated tools in order to provide support for studies or satisfy the information requirements of the organization.

(6) Designs and conducts experiments and analyzes results using statistical tests and tools.

(7) Performs time series and trend analysis based on existing data to produce forecasts of future resources or requirements.

(8) Applies cost analysis techniques to perform cost comparison of alternatives.

(9) Performs technical liaison between military organizations and activities engaged in analytical or evaluation work and technical assistance to contractors supporting the military activity.

(10) Performs any or all of the above duties and tasks at research and development activities, management activities, or with operational units of the FMF.

e. Related Standard Occupational Classification (SOC) Title and Code. Operations Research Analysts 15-2031.

f. Related Military Skill. None.

MOS 8051 This MOS is not a Special Education Program MOS.

18. MOS 8055, Information Management Officer (IMO) (Maj to Capt) FMOS

a. Summary. Information Management Officer serves in selected billets that assist commanders in gaining knowledge and situational awareness to support the decision-making process. IMOs assist the primary staff in the development and coordination of knowledge used to enable the command and control function across the MAGTF. The IMO serves to coordinate processes between staff sections ensuring accurate and focused information are delivered in a timely manner. The IMO uses commander's critical information requirements, report matrices, and request for information procedures, along with collaborative planning tools (such as internet/intranet web sites, knowledge portals, chat, video teleconferencing and email) to ensure information is translated into focused knowledge that facilitates decision-making. They assist the commander to understand the unit's information requirements and the capabilities and limitations of the tools available to implement the Information Dissemination Plan. They interact with subordinate commanders and Staff Officers throughout the command and across the war fighting functions (intelligence, fires, maneuver, logistics, C2, and force protection). The IMO must understand the demands and procedures of their organizations in addition to the capabilities of the technological tools used

in information management. This MOS will be assigned as a FMOS only, and is assigned to any Unrestricted Officer, except MOS 0602.

b. Prerequisites. See Requirements.

c. Requirements

(1) Complete the Expeditionary Warfare School, Quantico, VA.

(2) Serve in an 8055 billet for 6 months.

d. Duties

(1) Develop and publish the Command Information Management Plan.

(2) Determine processes and procedures to satisfy Commander's Critical Information Requirements.

(3) Publish and update the information matrix.

(4) Develop, review, and validate mission critical information exchange requirements, procedures, and processes.

(5) Coordinate with information producers to establish new information products.

(6) Search and access needed information products.

(7) Review telecommunications systems procedures and capabilities to determine their operational and mission effectiveness, economy, and efficiency.

(8) Issue Commander's Information Dissemination Policies within the command.

(9) Enforce the command's information management policies.

(10) Serve as primary point of contact for Information Dissemination Management (IDM) operational support issues within their command.

(11) Implement Command Information Dissemination Plan (CIDP). The CIDP developed by the IMO has mission support, prioritized delivery, and bandwidth efficiency and operational effectiveness as overriding goals.

(12) Interface with information providers to establish new information products.

(13) Coordinate additional training required by staff and component elements to support production of quality information through effective information management procedures.

(14) Work closely with the command Common Tactical Picture manager and with staff, subordinate, and higher headquarters IMOs to develop effective, efficient track management procedures.

(15) Work closely with information exchange technology personnel to facilitate efficient dissemination of quality information throughout the MAGTF.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

19. MOS 8056, Hazardous Material/Hazardous Waste (HM/HW) Officer (Capt to 2ndLt) and (CWO3 to WO) FMOS #

a. Summary. Hazardous Material/Hazardous Waste (HM/HW) Officers manage numerous aspects of the unit HM/HW program. The primary areas of focus are: distinguishing HM from HW; implementing Hazard Communication Training Programs; monitoring HM inventory control procedures; maximizing source reduction; and monitoring HW streams, proper storage, and prescribed disposal practices. HM/HW Officers will also supervise unit operations to ensure compliance with environmental regulations, and maintain the unit's emergency response equipment and procedures. In some cases, the HM/HW Officer will serve as the command representative for environmental issues, and develop unit level operating budget inputs. The MOS may be assigned only as a FMOS by the CMC (MM) upon a request from the individual or MOS sponsor.

b. Prerequisites

(1) At least 18 months remaining on current EOS.

(2) Must possess normal color vision.

c. Requirements

(1) Successful completion of an HQMC approved formal school(s) or HQMC approved base/installation course(s) of instruction that addresses the duties specified below and provides fundamental information on the safe and proper management of HM/HW and associated facilities in accordance with applicable federal, Department of Defense (DoD), Department of Navy (DON), and Marine Corps requirements.

(2) MOS 8056 qualifying courses must appropriately address the following requirements to include, but not limited to:

(a) References (aj) and reference (ak), The Resource Conservation and Recovery Act regulations 40 CFR 122, 262, 264, 265, and 279.

(b) Section 49 CFR 172.704(a) (1) and 172.704(a) (3) of reference (ak), The Hazardous Material Transportation Uniform Safety Act of 1990.

(c) Occupational Health and Safety Administration's (OSHA) first responder operations level emergency response training as prescribed by section 1910 120(q)(6)(ii) reference (al).

(d) OSHA Hazard Communication Standard as specified by reference (am), 29 CFR 1900.1200.

(3) Continued validity of MOS is contingent upon the Marine Corps maintaining full compliance with all federal, state, and local refresher training requirements.

d. Duties

(1) Distinguishes Hazardous Material (HM) from Hazardous Waste (HW).

(2) Supervises operation of unit level HW site.

(3) Develops/Ensures maintenance of desktop procedures and turnover folders.

(4) Supervises and validates the maintenance of unit environmental training records.

(5) Conducts and participates in applicable multimedia environmental inspections, audits, and evaluations.

(6) Supervises and maintains unit level inspection records and required follow-on corrective actions.

(7) Monitors maintenance of unit level environmental publications library.

(8) Directs the unit level Hazardous Communication Program.

(9) Develops and implements the unit level spill contingency plan(s).

(10) Tracks and consolidates unit level HW disposal costs.

(11) Identifies unit level environmental operations budget requirements.

(12) Identifies environmental training needs and associated budget requirements.

(13) Ensures HM/HW transportation requirements are in compliance with local directives.

(14) Develops and sponsors environmental standard operating procedures, letters of instruction, and operations orders for field operations at the unit level for tactical and garrison operations.

(15) Conducts unit level environmental briefings.

(16) Serves as the unit point of contact for applicable environmental issues.

(17) Promotes pollution prevention.

e. Related Standard Occupational Classification (SOC) Title and Code. Occupational Health and Safety Specialists 29-9011.

f. Related Military Skill. None.

MOS 8056 above the rank of Captain the Marine Officer performing duties associated with MOS 8056 should pursue training and education opportunities beyond the scope of this MOS. Review of MOS 8831, Environmental Engineer requirements is recommended.

20. MOS 8057, Acquisition Professional Candidate (Col to 2ndLt) FMOS

a. Summary. Acquisition Professional Candidates are members of the acquisition work force. They assist in planning, directing, coordinating,

and supervising specific functional areas that pertain to the acquisition of equipment/weapons.

b. Prerequisites

(1) Must be a Commissioned Officer (Limited Duty Officers are not eligible (see MOS 8060).

(2) Must be certified to level II in their primary acquisition career field. Career field certification requirements are contained in the current edition of the Defense Acquisition University catalog.

c. Requirements. See prerequisites.

d. Duties. The acquisition professional candidate participates as an associate project officer primarily assigned to provide expertise to acquisition management officers in highly technical functional areas that pertain to the acquisition of equipment and weapon systems. The responsibilities may range from providing assistance in the areas of project initiation, systems development, systems engineering, test and evaluation management, integrated logistics support management, systems manpower and training requirements, life-cycle system support management, etc., to the management of project technical data and documentation.

e. Related Standard Occupational Classification (SOC) Title and Code. Purchasing Managers 11-3061.

f. Related Military Skill. None.

21. MOS 8058, Acquisition Manager/Acquisition Core Member (Gen to Maj) FMOS

a. Summary. Assignment of the MOS identifies completion of statutory requirements for acceptance into the Department of Navy Acquisition Professional Community. Acquisition Manager/Acquisition Core Members are an integral part of the acquisition program that is designed to develop highly qualified unrestricted officers through education, training, and experience to succeed as acquisition managers. They plan, direct, coordinate, and supervise in either specific functional areas or in the total life cycle planning and acquisition of equipment/weapon systems.

b. Prerequisites

(1) Must be a Major or higher.

(2) Must have a Baccalaureate degree from an accredited educational institution.

(3) Must have completed 24 semester credit hours (or academic equivalent) of study from an accredited institution of higher education from among the disciplines of accounting, business finance, business law, contracts, purchasing economics, industrial management marketing, quantitative methods (math courses applied to business and management such as statistics, operation research, and mathematics normally taught in schools of business or management; or have at least 24 semester hour (or academic equivalent) of study from accredited institution of higher education in their primary acquisition career field along with 12 semester hours (or academic equivalent) from the business/management disciplines listed above. Education requirements can be met by: Completing coursework or degree programs from an

accredited institution of higher education; applying American Council on Education (ACE) recommended semester-hour credits if documented in the student's transcript; and passing score on DANTES (Defense Activity for Non-traditional Education Support) examinations may be substituted for semester credit hours. Review of the student's official transcript is required to validate degree and semester credit hours.

(4) Security requirement: Secret security clearance eligibility.

(5) Must be certified to Level II in primary acquisition career field. Career field certification requirements are contained in the current edition of the Defense Acquisition University catalog.

(6) Must have at least four years of experience in designated acquisition positions within DoD or in comparable positions in industry or the Federal Government. Up to 12 months may be credited for time spent pursuing a program of academic training or education in acquisition (i.e., baccalaureate degree in business management equates to one year of acquisition experience).

c. Requirements. Must apply for Defense Acquisition Corps (DAC) membership through the eDACM System. MOS 8058 will be processed at the same time as final approval for DAC by the Chairman, Marine Corps Acquisition Career Management Board.

d. Duties. The Acquisition Management Officer may be assigned to a Program Office to participate in an acquisition specific functional area, as a Project Manager, Staff Officer, or Project Officer assigned responsibility for management of equipment or weapon systems acquisitions. The responsibilities may include all or part of the following tasks: program initiation, justification, and validation; cost analysis and estimation; system development project management; systems engineering management; test and evaluation management; integrated logistics support management; manpower and training systems management; life-cycle system support management; program financial management; provide planning, programming, and budgeting system support to acquisition program and appropriate USMC/USN appropriation sponsors; and program technical data and documentation management.

e. Related Standard Occupational Classification (SOC) Title and Code. Purchasing Managers 11-3061.

f. Related Military Skill. None.

22. MOS 8059, Aviation Acquisition Management Professional (MajGen to Maj) PMOS

a. Summary. Aviation Acquisition Management Professionals are selected from a board of eligible candidates. Aviation Acquisition Management Professionals are normally assigned to a critical acquisition positions to provide senior level leadership over equipment/weapon systems acquisition programs. Officers who meet the prerequisites outlined below are eligible to apply for designation as acquisition management professionals. This title and MOS will also be used to identify required NA/NFO billets in T/Os.

b. Prerequisites

(1) Must be a Major or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must be certified to Level II in primary acquisition career field. Career field certification requirements are contained in the current edition of the Department of the Navy Acquisition Workforce Improvement Act Operating Guide.

(4) Must have at least three years of experience in designated acquisition positions within DoD.

(5) Unrestricted officers holding a primary MOS from OccFld 75.

c. Requirements. Assignment will be based on selection by a board of eligible candidates.

d. Duties. The Aviation Acquisition Management Professionals are key to the entire systems acquisition process. They are accountable for taking a new validated requirement from concept exploration to the deployment and sustainment of an operational piece of equipment. In broad terms, responsibilities involve keeping a program within budget, on schedule, and ensuring that the fielded system is logistically supportable. Specific responsibilities include all or part of the following tasks: program initiation, justification and validation; cost analysis and estimation; System Development Program Management; Systems Engineering Management; Test and Evaluation Management; Integrated Logistics Support Management; Manpower and Training Systems Management; Life Cycle System Support Management; Program Financial Management; providing planning, programming and budgeting system support to acquisition program and appropriate USMC/USN appropriation sponsors; and program technical data and documentation planning.

e. Related Standard Occupational Classification (SOC) Title and Code. Purchasing Managers 11-3061.

f. Related Military Skill. MOS 8061.

23. MOS 8060, Acquisition Specialist (II/III) (LtCol to Capt) and (CWO5 to (WO) FMOS #

a. Summary. Acquisition Specialists are members of the acquisition workforce. They assist in planning, directing, coordinating, and performing specific duties that pertain to the acquisition of equipment/weapons.

b. Prerequisites

(1) Must be a Warrant Officer or limited duty officer.

(2) Security requirement: Secret security clearance eligibility.

(3) Must be certified to Level 1 of their primary acquisition career field. Career field certification requirements are contained in the current edition of the Defense Acquisition University Catalog.

c. Requirements. See prerequisites.

d. Duties. The Acquisition Specialist participates as an assistant to Acquisition Project Officers and, in some situations, as the actual project officer to provide expertise in higher technical functional areas that pertain to the acquisition of equipment and weapons systems. The

responsibilities may range from providing assistance in the areas of project initiation, systems development, systems engineering, test and evaluation management, integrated logistics support management, systems manpower and training requirements, life-cycle systems support management.

e. Related Standard Occupational Classification (SOC) Title and Code. Purchasing Managers 11-3061.

f. Related Military Skill. None.

MOS 8060 This MOS is also assigned to SSgt to MGySgt in chapter 3.

24. MOS 8061, Ground Acquisition Management Professional (MajGen to Maj) PMOS

a. Summary. Ground Acquisition Management Professionals are selected from a board of eligible candidates. Ground Acquisition Management Professionals are normally assigned to critical acquisition positions to provide senior level leadership over equipment/weapon systems acquisition programs. Officers who meet the prerequisites outlined below are eligible to apply for designation as acquisition management professionals.

b. Prerequisites

(1) Must be a Major Select or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must be certified to Level II in primary acquisition career field. Career field certification requirements are contained in the current edition of the Department of the Navy Acquisition Workforce Improvement Act Operating Guide.

(4) Must have at least three years of experience in designated acquisition positions with DoD.

(5) Must be an Unrestricted Officer.

c. Requirements. Assignment will be based on selection by a board of eligible candidates.

d. Duties. The Acquisition Management Professionals are key to the entire systems acquisition process. They are accountable for taking a new validated requirement from concept exploration to the deployment and sustainment of an operational piece of equipment. In broad terms, responsibilities involve keeping a program within budget, on schedule, and ensuring that the fielded system is logistically supportable. Specific responsibilities include all or part of the following tasks: program initiation, justification and validation; cost analysis and estimation; system development program management; systems engineering management; test and evaluation management; integrated logistics support management; manpower and training systems management; life cycle system support management; program financial management; providing planning, programming and budgeting system support to acquisition program and appropriate USMC/USN appropriation sponsors; and program technical data and documentation planning.

e. Related Standard Occupational Classification (SOC) Title and Code. Purchasing Managers 11-3061.

f. Related Military Skill. MOS 8059.

25. MOS 8077, Weapons and Tactics Instructor - Air Officer (LtCol to 2ndLt) and (CWO5 to WO) EMOS (7502 or 8002)

a. Summary. This MOS requires formal Air Officer Instruction, training and certification. It forms the foundation skill for assignment as Air Officers and JTAC-I. A Weapons and Tactics Instructor – Air Officer directs and controls close air support missions and advises commanders of ground units on matters pertaining to air support. In addition, this individual is responsible to the commander for directing and managing a unit's air support training plan.

b. Prerequisites

(1) Must hold MOS 7502 or 8002.

(2) Security requirement: Secret security clearance eligible.

c. Requirements. Must successfully complete the MAWTS-1 Air Officer Course.

d. Duties

(1) Manage a unit's Weapons and Tactics Training Program.

(2) Perform academic, simulation, and operational instruction on all facets of aviation integration.

(3) Serve as the ground commander's primary advisor on aviation integration.

(4) Analyze performance and provide corrective guidance to members of a unit's Tactical Air Control Party.

(5) Instruct on current enemy capabilities and the tactics to counter their threat.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

1143. OCCUPATIONAL FIELD 82, MISCELLANEOUS REQUIREMENT MOS

1. MOS 8220, Billet Designator - Political Military Officer (Gen to 2ndLt) FMOS

a. Summary. The Political Military Officer MOS is used to designate those billets requiring a degree of knowledge or experience in international affairs. Officers assigned to fill these billets may include, but are not limited to, Regional Affairs Officers, Foreign Area Officers, and Interagency assignments. It will also be used to identify officers undergoing training as RAOs until they complete the requirements for designation in a regional sub-specialty (FMOS 8221-8228). This MOS may be assigned only as a FMOS. MOS 8220 will be assigned and voided only by authority of CMC (MM).

b. Prerequisites. See Requirements.

c. Requirements. This MOS is to be used as a billet designator in T/Os.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

2. MOS 8221, Regional Affairs Officer - Latin America (Gen to 2ndLt) FMOS

a. Summary. Regional Affairs Officers (RAO)s are officers who have completed extensive graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, and/or have extensive in-country pol-mil experience in a designated region. RAOs lack proficiency in regional language and therefore do not qualify as a Foreign Area Officer (FAO). This FMOS will be assigned and voided only by the authority of CMC (MM). This FMOS will be automatically voided on assignment of the FAO FMOS for the same region. This FMOS applies to the Latin America region.

b. Prerequisites. Must have either graduate work in International Relations/Regional Affairs for the designated region, extensive politico-military experience in the region, or a combination of both.

c. Requirements. Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Uses the knowledge of military forces, culture, history, sociology, economics, politics, and geography of selected areas of the world to perform duties as directed. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

3. MOS 8222, Regional Affairs Officer - Eurasia (Gen to 2ndLt) FMOS

a. Summary. Regional Affairs Officers (RAO)s are officers who have completed extensive graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, and/or have extensive in-country pol-mil experience in a designated region. RAOs lack proficiency in regional language and therefore do not qualify as a Foreign Area Officer (FAO). This FMOS will be assigned and voided only by the authority of CMC (MM). This FMOS will be automatically voided on assignment of the FAO FMOS for the designated region.

b. Prerequisites. Must have either graduate work in International Relations/Regional Affairs for the designated region, extensive politico-military experience in the region, or a combination of both.

c. Requirements. Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Uses the knowledge of military forces, culture, history, sociology, economics, politics, and geography of selected areas of the world to perform duties as directed. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

4. MOS 8223, Regional Affairs Officer - Northeast Asia (Gen to 2ndLt) FMOS

a. Summary. Regional Affairs Officers (RAO)s are officers who have completed extensive graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, and/or have extensive in-country pol-mil experience in a designated region. RAOs lack proficiency in regional language and therefore do not qualify as a Foreign Area Officer (FAO). This FMOS will be assigned and voided only by the authority of CMC (MM). This FMOS will be automatically voided on assignment of the FAO FMOS for the designated region.

b. Prerequisites. Must have either graduate work in International Relations/Regional Affairs for the designated region, extensive politico-military experience in the region, or a combination of both.

c. Requirements. Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Uses the knowledge of military forces, culture, history, sociology, economics, politics, and geography of selected areas of the world to perform duties as directed. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

5. MOS 8224, Regional Affairs Officer - Middle East (Gen to 2ndLt) FMOS

a. Summary. Regional Affairs Officers (RAO)s are officers who have completed extensive graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, and/or have extensive in-country pol-mil experience in a designated region. RAOs lack proficiency in regional language and therefore do not qualify as a Foreign Area Officer (FAO). This FMOS will be assigned and voided only by the authority of CMC (MM). This FMOS will be automatically voided on assignment of the FAO FMOS for the designated region.

b. Prerequisites. Must have either graduate work in International Relations/Regional Affairs for the designated region, extensive politico-military experience in the region, or a combination of both.

c. Requirements. Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Uses the knowledge of military forces, culture, history, sociology, economics, politics, and geography of selected areas of the world to perform duties as directed. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

6. MOS 8225, Regional Affairs Officer - Africa (Gen to 2ndLt) FMOS

a. Summary. Regional Affairs Officers (RAO)s are officers who have completed extensive graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, and/or have extensive in-country pol-mil experience in a designated region. RAOs lack proficiency in regional language and therefore do not qualify as a Foreign Area Officer (FAO). This FMOS will be assigned and voided only by the authority of CMC (MM). This FMOS will be automatically voided on assignment of the FAO FMOS for the designated region.

b. Prerequisites. Must have either graduate work in International Relations/Regional Affairs for the designated region, extensive politico-military experience in the region, or a combination of both.

c. Requirements. Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Uses the knowledge of military forces, culture, history, sociology, economics, politics, and geography of selected areas of the world to perform duties as directed. Performs in operational and strategic level

Marine Corps, Joint, or Combined Staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

7. MOS 8226, Regional Affairs Officer - South Asia (Gen to 2ndLt) FMOS

a. Summary. Regional affairs officers (RAO)s are officers who have completed extensive graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, and/or have extensive in-country pol-mil experience in a designated region. RAOs lack proficiency in regional language and therefore do not qualify as a Foreign Area Officer (FAO). This FMOS will be assigned and voided only by the authority of CMC (MM). This FMOS will be automatically voided on assignment of the FAO FMOS for the designated region.

b. Prerequisites. Must have either graduate work in International Relations/Regional Affairs for the designated region, extensive politico-military experience in the region, or a combination of both.

c. Requirements. Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Uses the knowledge of military forces, culture, history, sociology, economics, politics, and geography of selected areas of the world to perform duties as directed. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

8. MOS 8227, Regional Affairs Officer - Europe (Gen to 2ndLt) FMOS

a. Summary. Regional Affairs Officers (RAO)s are officers who have completed extensive graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, and/or have extensive in-country pol-mil experience in a designated region. RAOs lack proficiency in regional language and therefore do not qualify as a Foreign Area Officer (FAO). This FMOS will be assigned and voided only by the authority of CMC (MM). This FMOS will be automatically voided on assignment of the FAO FMOS for the designated region.

b. Prerequisites. Must have either graduate work in International Relations/Regional Affairs for the designated region, extensive politico-military experience in the region, or a combination of both.

c. Requirements. Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Uses the knowledge of military forces, culture, history, sociology, economics, politics, and geography of selected areas of the world to perform duties as directed. Performs in operational and strategic level Marine Corps, Joint, or Combined Staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

9. MOS 8228, Regional Affairs Officer - Southeast Asia (Gen to 2ndLt) FMOS

a. Summary. Regional Affairs Officers (RAO)s are officers who have completed extensive graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, and/or have extensive in-country pol-mil experience in a designated region. RAOs lack proficiency in regional language and therefore do not qualify as a Foreign Area Officer (FAO). This FMOS will be assigned and voided only by the authority of CMC (MM). This FMOS will be automatically voided on assignment of the FAO FMOS for the designated region.

b. Prerequisites. Must have either graduate work in International Relations/Regional Affairs for the designated region, extensive politico-military experience in the region, or a combination of both.

c. Requirements. Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Uses the knowledge of military forces, culture, history, sociology, economics, politics, and geography of selected areas of the world to perform duties as directed. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

10. MOS 8240, Basic Foreign Area Officer (FAO) (Gen to 2ndLt) FMOS

a. Summary. The Basic Foreign Area Officer (FAO) will be used to identify those billets that require a designated FAO of any regional sub-specialty (FMOS 8241 through 8249). It will also be used to identify officers undergoing training as FAOs until they complete the requirements for designation in a regional sub-specialty (FMOS 8241 through 8249). This MOS may be assigned only as a FMOS. MOS 8240 will be assigned and voided only by authority of CMC (MM).

b. Prerequisites. Security requirement: SCI security clearance eligibility based on a Single Scope Background Investigation (SSBI).

c. Requirements

(1) Selected to attend graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region (Phase I); basic language training at the Defense Language Institute/ Foreign Language Center, Monterey, CA (Phase II); and designated overseas In-Country training (Phase III).

(2) At the end of Phase II, complete the Defense Language Proficiency Test (DLPT) with a minimum score of Level 2 in all tested areas.

(3) Must maintain a minimum tested language capability in a designated language, in accordance with current regulations.

d. Duties. Uses the language and knowledge of military forces, culture, history, sociology, economics, politics, and geography of selected areas of the world to perform duties as directed. Performs in operational and strategic level Marine Corps, Joint, or Combined Staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

11. MOS 8241, Foreign Area Officer-Latin America (Gen to 2ndLt) FMOS

a. Summary. Foreign Area Officers are officers who have complete graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, are proficient in a foreign language and who have extensive in-country experience in a designated region. This MOS may be assigned only as a FMOS. It will be assigned and voided only by the authority of CMC (MM).

b. Prerequisites. Must have broad travel experience in the designated region.

c. Requirements

(1) Demonstrate proficiency in a foreign language by scoring annually a minimum of Level 2 in all tested areas of the DLPT.

(2) Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

12. MOS 8242, Foreign Area Officer-Eurasia (Gen to 2ndLt) FMOS

a. Summary. Foreign Area Officers are officers who have completed graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, are proficient in a foreign language and who have extensive in-country experience in a designated region. This MOS may be assigned only as a FMOS. It will be assigned and voided only by the authority of CMC (MM).

b. Prerequisites. Must have broad travel experience in the designated region.

c. Requirements

(1) Demonstrate proficiency in a foreign language by scoring annually a minimum of Level 2 in all tested areas of the DLPT.

(2) Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

13. MOS 8243, Foreign Area Officer - Northeast Asia (Gen to 2ndLt) FMOS

a. Summary. Foreign Area Officers are officers who have completed graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, are proficient in a foreign language and who have extensive in-country experience in a designated region. This MOS may be assigned only as a FMOS. It will be assigned and voided only by the authority of CMC (MM).

b. Prerequisites. Must have broad travel experience in the designated region.

c. Requirements

(1) Demonstrate proficiency in a foreign language by scoring annually a minimum of Level 2 in all tested areas of the DLPT.

(2) Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

14. MOS 8244, Foreign Area Officer - Middle East (Gen to 2ndLt) FMOS

a. Summary. Foreign Area Officers are officers who have completed graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, are proficient in a foreign language and who have extensive in-country experience in a designated region. This MOS may be assigned only as a FMOS. It will be assigned and voided only by the authority of CMC (MM).

b. Prerequisites. Must have broad travel experience in the designated region.

c. Requirements

(1) Demonstrate proficiency in a foreign language by scoring annually a minimum of Level 2 in all tested areas of the DLPT.

(2) Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

15. MOS 8245, Foreign Area Officer - Africa (Gen to 2ndLt) FMOS

a. Summary. Foreign Area Officers are officers who have completed graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, are proficient in a foreign language and who have extensive in-country experience in a designated region. This MOS may be assigned only as a FMOS. It will be assigned and voided only by the authority of CMC (MM).

b. Prerequisites. Must have broad travel experience in the designated region.

c. Requirements

(1) Demonstrate proficiency in a foreign language by scoring annually a minimum of Level 2 in all tested areas of the DLPT.

(2) Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

16. MOS 8246, Foreign Area Officer-South Asia (Gen to 2ndLt) FMOS

a. Summary. Foreign Area Officers are officers who have completed graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, are proficient in a foreign language and who have extensive in-country experience in a designated region. This MOS may be assigned only as a FMOS. It will be assigned and voided only by the authority of CMC (MM).

b. Prerequisites. Must have broad travel experience in the designated region.

c. Requirements

(1) Demonstrate proficiency in a foreign language by scoring annually a minimum of Level 2 in all tested areas of the DLPT.

(2) Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets or with the Defense Attaché System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

17. MOS 8247, Foreign Area Officer - Europe (Gen to 2ndLt) FMOS

a. Summary. Foreign Area Officers are officers who have completed graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, are proficient in a foreign language and who have extensive in-country experience in a designated region. This MOS may be assigned as a FMOS only. It will be assigned and voided only by the authority of CMC (MM).

b. Prerequisites. Must have broad travel experience in the designated region.

c. Requirements

(1) Demonstrate proficiency in a foreign language by scoring annually a minimum of Level 2 in all tested areas of the DLPT.

(2) Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Performs in operational and strategic-level Marine Corps, Joint, or combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attaché Systems (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

18. MOS 8248, Foreign Area Officer - Southeast Asia (Gen to 2ndLt) FMOS

a. Summary. Foreign Area Officers are officers who have completed graduate-level study of international relations, with an emphasis in regional studies appropriate to a designated region, are proficient in a foreign language and who have extensive in-country experience in a designated region. This MOS may be assigned only as a FMOS. It will be assigned and voided only by the authority of CMC (MM).

b. Prerequisites. Must have broad travel experience in the designated region.

c. Requirements

(1) Demonstrate proficiency in a foreign language by scoring annually a minimum of Level 2 in all tested areas of the DLPT.

(2) Display extensive knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. Performs in operational and strategic level Marine Corps, Joint, or Combined staffs in operations, planning, security cooperation, or intelligence billets; or within the Defense Attached System (DAS).

e. Related Standard Occupational Classification (SOC) Title and Code. Political Scientists 19-3094.

f. Related Military Skill. None.

1144. OCCUPATIONAL FIELD 86, MISCELLANEOUS REQUIREMENT MOS

1. MOS 8640, Requirements Manager (LtCol to Capt) and (CWO5 to CWO2) FMOS

a. Summary. Requirements Managers (RMs) are the front-end of the Marine Corps' acquisition community. They are accountable for taking concepts and capability gaps and turning them into actionable joint capabilities integration and development system documents that result in the deployment of doctrine, training, and equipment. Specific responsibilities include all or part of the following tasks: program initiation, justification, documentation, and validation; cost analysis and estimation; sponsorship through the Program Objective Memorandum (POM) process; test and evaluation; equipment fielding; integrated logistics support; manpower and training evaluation; doctrine and training development; and end-user representation.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the following Defense Acquisition University courses:

(a) CLM 041-Capabilities Based Planning (Level I).

(b) RQM 110-Core Concepts for Requirements Management (Level II).

(2) Additional Training: Advanced Resident Training (Level III).

d. Duties. See summary.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

1145. OCCUPATIONAL FIELD 88, MISCELLANEOUS REQUIREMENT MOS

1. MOS 8802, Training and Education Officer (LtCol to Capt) FMOS

a. Summary. Training and Education Officers serve as Systems Approach to Training (SAT)/Instructional Systems Development (ISD) specialists in billets concerned with various training and education programs. These assignments require a knowledge and understanding of educational leadership, educational research and methodologies, education and training administration, educational/training instructional technology, curriculum development and evaluation, and management of instruction. This will be assigned a FMOS only by the CMC (MM) to officers who have completed the prescribed course of instruction under the provisions of the Advanced Degree Program (ADP).

b. Prerequisites. See requirements.

c. Requirements. Upon request and approval, this MOS may also be assigned as a non-PMOS to officers possessing an advanced degree acquired prior to entry into the service or through off-duty educational efforts.

d. Duties

(1) Serves as the service-level representative to the operating forces and supporting establishment on all issues relating to training standards, training program development, unit training management/evaluation, and unit training readiness.

(2) Implements and evaluates the procedures and techniques of analysis, design, development, presentation, and validation of instruction.

(3) Introduces and evaluates new instructional strategies, methodologies, and technologies.

(4) Coordinates in-service training for instructors and heads of instructional agencies.

(5) Reviews and evaluates programmed instructional materials.

(6) Serves as an advisor on military and civilian related education and training programs.

(7) Conducts research in support of training and education plans and programs.

(8) Supervises the training and education testing policy and promulgates pertinent orders.

(9) Serves as a course(s) or school administrator: manages and plans short/long range budget, T/O and T/E, facilities, and Training Input Plan (TIP), for a school.

e. Related Standard Occupational Classification (SOC) Title and Code. Training and Development Managers 11-3042.

f. Related Military Skill. None.

2. MOS 8803, Leadership Development Specialist (Capt to 1stLt) FMOS

a. Summary. Leadership Development Specialists serve initially as Company Officers at the United States Naval Academy. This MOS will be assigned as a FMOS only by CMC.

b. Prerequisites. See requirement.

c. Requirements. Complete the prescribed course of instruction at the United States Naval Academy.

d. Duties

(1) Act as a Company Officer at the United States Naval Academy.

(2) Implement the fundamental principles of leadership and management in military organizations.

e. Related Standard Occupational Classification (SOC) Title and Code. Training and Development Managers 11-3042.

f. Related Military Skill. None.

3. MOS 8820, Aeronautical Engineer (Maj to Capt) FMOS

a. Summary. Aeronautical Engineers supervise and coordinate design, development, testing, procurement, overhaul, modification, and repair of aircraft subsystems.

b. Prerequisites

(1) Open to aviation officers (MOS 75XX) only.

(2) Prior physics preparation required.

c. Requirements. Complete the Aeronautical Engineering curriculum number 610 at the Naval Postgraduate School, Monterey, CA, or equivalent postgraduate degree program at comparable accredited institution.

d. Duties

(1) Supervises and coordinates research, design, development, and testing of aircraft and aircraft subsystems.

(2) Plans and supervises execution of development programs for aircraft and aircraft subsystems.

(3) Coordinates activities associated with development and procurement plans and programs for aircraft and aircraft subsystems.

(4) Establishes and maintains liaison with other components of the Armed Forces to exchange pertinent data.

e. Related Standard Occupational Classification (SOC) Title and Code. Aerospace Engineers 17-2011.

f. Related Military Skill. None.

4. MOS 8824, Electronics Engineer (Maj to Capt) FMOS

a. Summary. Electronics Engineers supervise and coordinate design, development, testing, procurement, modification, improvement, and repair of electronics equipment.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Electronic Systems Engineering Curriculum number 590- at Naval Postgraduate School, Monterey, CA, or equivalent postgraduate degree program at an accredited university.

(2) Subjects covered in the core courses of either institution should include linear algebra, differential equations, complex variables, numerical methods, applied probability, vector analysis, modern physics, circuit theory, communication theory, control theory, electronics engineering, linear and communications integrated circuits, computer programming, digital logic circuits and microprocessors, and electromagnetic wave theory.

(3) The graduate core of courses should include courses in the subject areas of digital signal processing, analysis of random signals, radiation, scattering and propagation, and micro-processing based system design.

(4) A cohesive sequence in one of the following areas is allowed to complete degree requirements: guidance, navigation and control systems; radar, electro-optics and electronic warfare systems; and computer systems.

d. Duties

(1) Supervises and coordinates research, design, development, and testing of electronics equipment, including radar, data systems, electronic warfare devices, and certain electronic components of missile weapons systems.

(2) Plans and supervises execution of development programs pertaining to electronics equipment and systems.

(3) Collects, evaluates, and prepares reports on foreign and domestic equipment.

(4) Coordinates activities of development and procurement agencies with those responsible for supply and maintenance.

(5) Prepares procurement plans and programs for electronics equipment.

(6) Tests new or experimental equipment.

(7) Designs modifications and improvements to electronics equipment.

(8) Designs maintenance and repair equipment and recommends repair procedures.

(9) Establishes and maintains liaison with other components of the Armed Forces to exchange pertinent data.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Electronics Engineers, Except Computer 17-2072.

(2) Electrical Engineers 17-2071.

f. Related Military Skill. None.

5. MOS 8825, Modeling and Simulation Officer (LtCol to Capt) FMOS

a. Summary. Modeling and Simulation (M&S) Officers are the Marine Corps subject matter experts (SME) across the seven pillars of DOD M&S: Acquisition, Analysis, Experimentation, Intelligence, Planning, Test & Evaluation, and Training. Their duties are both managerial and technical, have service-specific and national impacts, and therefore M&S Officers must remain current and adaptable to a rapidly evolving environment. They must be able to provide M&S SME input for operational & functional requirements; conceptual model design; statistically relevant metrics; analysis of alternatives; software/hardware implementation; verification validation & accreditation (VV&A) of M&S; program of record sustainment activities; and joint capabilities integration and development system (JCIDS) processes. The fidelity of knowledge must include how simulations are designed, internally operate at the source code level, and consider usability factors, such as human system interface characteristics. They must possess the skills to operate existing simulations in support mission requirements through all phases: planning, preparation, execution, and analysis. This must encompass requirements based model selection, modifying simulation parametric data, explaining results, and understanding after action review systems. In order to support emerging requirements with evolving technical capabilities, M&S Officers must be capable of designing and building simulations that are based on a complete understanding of virtual worlds, physics-based models, real-time 2D/3D graphics, terrain databases, calculus-based mathematical algorithms, artificial intelligence techniques, and statistics based data analysis. M&S Officers also must be capable of performing duties both internal to the Marine Corps and across government, academia, and industry, with insights on competing theories and approaches to M&S.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Modeling and Simulation curriculum number 399 (Modeling, Virtual Environments, and Simulation) curriculum at the Naval Postgraduate School, Monterey, CA, or equivalent postgraduate degree from an accredited university. M&S officers must have current knowledge of DOD, USN, and USMC M&S policy and doctrine, comprehensive theoretical understanding of simulation in live-virtual-constructive environments, practical experience with USMC simulations, and a complete awareness of current capabilities/ limitations of M&S technologies.

(2) The officer must have earned/completed the following:

(a) Master's Degree in Modeling and Simulation or a related field.

(b) Thesis on a topic relating to USMC or DOD modeling and simulation.

(3) In addition, the following are mandatory minimum course requirements to be completed by those Marines who have not graduated from Naval Postgraduate School, Monterey, CA:

(a) Simulation capabilities and limitations for Live, Virtual, and Constructive domains.

(b) Information assurance considerations for isolated and networked simulations.

(c) Verification of software, validation of models, and accreditation of simulations.

(d) Artificial intelligence fundamentals, capabilities, and limitations (agent-based simulations, human social cultural behavior modeling).

(e) Mathematical modeling (physics-based models, DOD relevant combat models, stochastic and deterministic modeling techniques).

(f) Probability theories and statistically-based data analysis.

(g) Human system interface considerations (human performance evaluation, augmented reality capabilities and limitations).

(h) Design and practical experience with object-oriented programming.

(i) Discrete event simulation techniques.

(j) Network architectures and computer communication (distributed simulation, OSI 7 layers, interoperability with USMC C4I systems, and federation of simulations).

(k) Simulation standards for simulation data and communication (technical details, development processes, open source, open standards, and software licenses).

(l) Program management basics, including JCIDS processes and software acquisition management.

(m) Design of experiments, simulations in support of military training, and use of simulation in data analysis (including elements specific to staff coordination through C4I systems).

d. Duties

(1) Assist in coordinating Marine Corps participation in the development, acquisition, operation, management, and evolution of M&S concepts in support of Marine Corps missions.

(2) Function as a SME on the capabilities of M&S technologies and provide this information to Marine Corps decision makers in the support of tasks relating to all pillars of DOD modeling and simulation.

(3) Assist the Marine Corps M&S Management Office in the development and coordination of Marine Corps M&S policy and strategy.

(4) Assist the relevant proponent in the development of doctrine to guide the use of M&S applications in Marine Corps operations.

(5) Coordinate development and translation of applicable operational needs into M&S technical requirements.

(6) Ensure the Marine Corps, in conjunction with the Navy, conducts and supports research in coordination with other DOD organizations in support of Marine Corps requirements.

(7) Assist in the development of M&S education and within the Marine Corps.

(8) Plan, prepare, execute, and analyze events using stand-alone and distributed interactive simulations in isolated and networked environments.

(9) Maintain current market research in order to evaluate and recommend solutions for program of record simulations systems that will correct deficiencies and incorporate emerging advanced technologies.

(10) Evaluate and recommend appropriate uses of M&S concepts to solve current USMC science and technology objectives.

e. Related Standard Occupational Classification (SOC) Title and Code. Operations Research Analysts 15-2031.

f. Related Military Skill. None.

6. MOS 8826, Ordnance Systems Engineer (LtCol to Capt) FMOS

a. Summary. Ordnance Systems Engineers participate in the research development and acquisition of Marine Corps ground and/or air weapons systems.

b. Prerequisites. See requirements.

c. Requirements

(1) Graduate level education in computer science and real-time computer systems, electrical engineering with emphasis on control systems, technology of explosives and propellants, material science with emphasis on mechanical behavior, and failure modes of material.

(2) Completion of the Weapons System Engineering curriculum number 530 at the Naval Postgraduate School, Monterey, CA, or equivalent postgraduate degree program at a comparable accredited institution is desirable but not essential.

d. Duties

(1) Participates in the research, development, test, evaluation, and acquisition of ground and/or air weapons systems for the Marine Corps through coordination with Marine Corps, civilian, and other military service agencies.

(2) Programs, budgets, and supervises projects; evaluating proposals and approaches of a highly technical nature; and recommends appropriate courses of action to satisfy Marine Corps material requirements.

(3) Participates in product improvement and/or modifications of weapons systems or components in addition to research and development.

(4) Acts as technical advisor in matters concerning ordnance equipment within the Marine Corps and serves in a technical support capacity to Marine Corps organizations in dealing with agencies external to the Marine Corps.

e. Related Standard Occupational Classification (SOC) Title and Code. Engineers, All Other 17-2199.

f. Related Military Skill. None.

7. MOS 8831, Environmental Engineering Management Officer (LtCol to 1stLt) FMOS

a. Summary. Environmental Engineering Management Officers manage environmental programs at the organizational and conceptual levels. They develop and apply a variety of skills and techniques to address engineering, science, management, and policy-level issues to ensure optimum management of their programs. They conduct and guide studies, analyses, and projects assessing both qualitative and quantitative matters such as: innovative environmental management techniques, compliance through pollution prevention integration, and environmental information for military reservations and major commands.

b. Prerequisites. Must possess a master's degree from the Air Force Institute of Technology (AFIT) course of study in Graduate Environmental Engineering and Science (GES), or Graduate Engineering Management (GEM), or possess a master's degree from an equivalent program in Environmental Engineering, Science, or Management at an accredited institution.

c. Requirements

(1) If pursuing the GEM course of instruction at AFIT, only two environmentally focused sequences within the curriculum will meet the requirement of MOS 8831: Applied Environmental Sciences or Environmental systems Analysis and Management Sequences.

(2) Subjects covered in the core courses of the programs listed above should include Environmental systems Engineering, Environmental Policy, Environmental Law, and Sustainable Development.

(3) Officer who possess a bachelor's degree in environmental engineering, science, or management, perform at least six months of on the job training in an Environmental Engineering Management billet, and are recommended by their command may be awarded a non-PMOS of 8831.

d. Duties

(1) Monitor installations' and major commands' compliance with applicable environmental laws, regulations, and directives such as U.S. Laws and Executive Orders, Code of Federal Regulation and Department of Defense Policies.

(2) Manage environmental impact studies and analyses that address the consequences of military installations' and major commands' operations on the natural environment.

(3) Acts as a technical liaison between military organizations and local, state, and national environmental regulatory agencies.

(4) Communicate environmental management priorities and influence decision-making practices at installations and major commands. Ensure that environmental concerns are addressed and that environmental issues are integrated into both daily and long-term planning processes.

(5) Analyze environmental impacts and health effects associated with a variety of activities and substances (e.g., hazardous waste disposal, asbestos and endangered species).

e. Related Standard Occupational Classification (SOC) Title and Code. Environmental Engineers 17-2081.

f. Related Military Skill. None.

8. MOS 8832, Nuclear Engineer (Maj) FMOS

a. Summary. Nuclear Engineers function as consultants to Senior Marine Corps Officers in matters relating to nuclear technology and weapons capabilities and are the primary points of contact and advisors for actions pertaining to tactical and strategic nuclear force policies.

b. Prerequisites. See requirements.

c. Requirements

(1) Completion of the Armed Forces Institute of Technology course of study in Nuclear Engineering or advanced education in Nuclear Engineering from a comparable accredited institution is required.

(2) A master's degree is desirable but not essential.

(3) Course work should be keyed to military use of nuclear engineering and should include atomic physics, nuclear physics, and nuclear instrumentation.

(4) Other advanced engineering degrees with nuclear engineering experience are acceptable.

d. Duties

(1) Conducts research on nuclear engineering problems or apply principles and theory of nuclear science to problems concerned with release, control, and utilization of nuclear energy.

(2) Influences the joint nuclear stockpile planning such as determination of requirements, deployment policy, and allocation of assets.

(3) Supervises the security of nuclear weapons, access, denial, weapon emergency disablement/destruction, treaties and agreements that impact on nuclear weapons, and nuclear readiness/training.

e. Related Standard Occupational Classification (SOC) Title and Code. Nuclear Engineers 17-2161.

f. Related Military Skill. None.

9. MOS 8834, Technical Information Operations Officer (LtCol to 2ndLt) FMOS

a. Summary. Technical Information Operations (IO) Officers plan and advise commanders in the conduct and development of strategy, policy and doctrine on full-spectrum IO. These officers develop information operations DOTMLPF solutions as part of the requirements or acquisitions process. Officers will also plan, coordinate, execute and assess IO on MAGTFs.

b. Prerequisites. Security requirement: TS/SCI security clearance eligibility.

c. Requirements

(1) Complete the Information Warfare (IW) curriculum, number 595 at the Naval Postgraduate School, Monterey, CA. In accomplishing this, the officer must have:

(a) Earned a Master's Degree in Information Warfare Systems Engineering.

(b) Completed a thesis on a topic relating to Information Operations.

(2) Due to extensive systems engineering requirements that are part of the IW course of instruction this curriculum requires a bachelor's degree in engineering.

(3) Graduate must have a solid understanding of the Marine Corps Planning Process in order to participate in technical IO planning as part of the MAGTF Command Element (CE) staff.

d. Duties

(1) Plans, supervises, and coordinates research, design, development, and testing of technical information related capabilities (IRCs), to include the fields of Electronic Warfare, Cyberspace Operations, and Special Technical Operations.

(2) Prepares procurement plans and programs for technical information related capabilities (IRCs), to include the fields of Electronic Warfare, Cyberspace Operations, and Special Technical Operations.

(3) Monitors technological developments in the IO field to ensure planning reflects future IO systems development.

(4) Assists in the development of IO policy to guide the development of strategy, doctrine, and systems.

(5) Advises the commanding officer, operations officer, and the IO Working Group lead on the conduct of technical IO in order to provide integrated, synchronized, and coordinated effects in the information environment to achieve an operational advantage for the commander.

(6) Serve as a subject matter expert and staff planner for MAGTF IO Working Groups in the fields of Electronic Warfare and Cyberspace Operations.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Electronics Engineers, Except Computer 17-2072.

(2) Electrical Engineers 17-2071.

f. Related Military Skill

(1) Basic Information Operations Staff Officer, 0510.

(2) Advanced Information Operations Planner, 0550.

(3) Special Technical Operations Officer, 8016.

10. MOS 8840, Manpower Management Officer (LtCol to Capt) and (CWO5 to CWO3) FMOS

a. Summary. Manpower Management Officers conduct and participate in manpower - related studies to ensure that sound management techniques are used at all levels of manpower management.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Manpower, Personnel and Training Analysis curriculum number 847 at the Naval Postgraduate School, Monterey, CA, or equivalent postgraduate degree from an accredited institution.

(2) The following are mandatory minimum course requirements to be completed by those Marines not graduated from the Naval Postgraduate School, Monterey, CA:

(a) Multivariate Data Analysis.

(b) Personal Testing and Selection.

(c) Job Analysis and Personal Training.

(d) Manpower Economics I and II.

(e) Manpower/Personnel Policy Analysis.

(f) Manpower and Personnel Models.

(g) Manpower Requirements Determination.

d. Duties

(1) Assists the commander in developing management policy and implementing management techniques throughout the command; studies, surveys, and analyzes objectives, policies, procedures, organization, and administrative actions within the command to assess the effect of management policy.

(2) Seeks to uncover areas in need of revised management techniques.

(3) Uses statistical data, economic theory, and mathematical techniques to establish the comparative factors and alternatives available to managers for decision making.

(4) Analyzes the management process for potential increased efficiency and work simplification through the application of automatic data processing techniques and quantitative techniques; i.e., systems analysis, management engineering principles, and operations research techniques.

(5) Participates in those management actions that support the command's budget requests and in the resource allocation efforts subsequent to budget approval.

(6) Applies knowledge of management control, human relations, personnel principles, and social implications of defense management to personnel research projects, such as OccFld structuring, retention objectives, and force management.

e. Related Standard Occupational Classification (SOC) Title and Code. Management Analysts 13-1111.

f. Related Military Skill. None.

11. MOS 8844, Financial Management Specialist (LtCol to Capt) FMOS

a. Summary. Financial Management Specialists have a graduate degree in financial management and are assigned to Budget Officer Billets with a billet MOS of 8844 or to Financial Management Billets within the Washington, DC area. Financial Management Specialists assigned to field 8844 billets should have a primary MOS of 3404. Most Financial Management Specialist Billets are within the Washington, DC area. Typical duties of such a Washington, DC assignment include budget analyst, cost analyst, or section head for a resource management office.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete Financial Management curriculum 837 at Naval Postgraduate School, Monterey, CA or equivalent postgraduate degree program at a comparable accredited institution.

(2) Unrestricted officers with primary MOS 3404 are preferred; however, unrestricted officers with other primary MOSs may apply.

d. Duties. For a complete listing of duties and tasks, refer to reference (an), Individual Training Standards for Financial Management.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Accountants and Auditors 13-2011.

(2) Budget Analysts 13-2031.

f. Related Military Skill. None.

12. MOS 8846, Data Systems Specialist (LtCol to 2ndLt) FMOS

a. Summary. Data Systems Specialists manage the operation of a data systems activity that encompasses systems for recording, collecting, controlling, verifying, interpreting, and presenting data used in planning and directing automated Marine Corps data systems. Develop methodology and concepts for optimum utilization of automatic data processing equipment (ADPE). Develop ADPE requirements in coordination with users by assisting in the preparation of formal data automation requirements. Monitor the design and development of software/hardware (including modification to existing programs and ADP systems) to ensure compatibility with operational requirements. Monitor systems development programs to ensure that advances in computer sciences technology and ADPE capabilities and limitations are identified and employed.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Computer Science Curriculum number 368 at the Naval Postgraduate School, Monterey, CA, or equivalent postgraduate degree from an accredited university.

(2) The following are mandatory minimum course requirements to be completed by those Marines not graduated from Naval Postgraduate School, Monterey, CA:

(a) Applied Probability and Statistics.

(b) Discrete Mathematics.

(c) Automate Formal Languages, and Computability.

(d) Structured Programming Languages.

(e) Data Structures.

(f) Comply designs.

(g) Operating Systems.

(h) Microcomputers.

(i) Computer Architecture.

(j) Artificial Intelligence.

(k) Operations Research.

(l) Numerical Analysis.

(m) System Design and analysis.

(n) Management and Electronics Electives.

(o) Computer Communications and Networks.

d. Duties

(1) Assists the commander in determining policy for installing and operating ADP systems.

(2) Formulates data processing policies and procedures to provide systematic flow of automated data.

(3) Establishes organizational structure, operational procedures, training, budget, and coordination for data processing activities.

(4) Analyzes ADP requirements and recommends appropriate ADPE to efficiently and effectively support approved systems.

(5) Determines and specifies requirements for transmission and receipt of data via communication networks.

(6) Evaluates results of analysis data to provide a basis for improving and/or revising programs or procedures to optimize ADPE utilization.

(7) Participates in information and tactical data systems studies to determine the impact of employing alternative configurations of ADPE to support present and future information and tactical data systems.

(8) Provides technical knowledge and assistance for studies that relate to ADPE configuration and employment.

(9) Analyzes and reviews documentation required to support and justify proposed or revised information or tactical data systems.

(10) Maintains direct and frequent contact with functional managers concerning ADP systems development or maintenance problems that impact on approved ADPE configuration.

(11) Coordinates the interface/compatibility of communications/ electronic equipment required to support remote or deployed commands.

e. Related Standard Occupational Classification (SOC) Title and Code. Computer and Information Systems Managers 11-3021.

f. Related Military Skill. None.

13. MOS 8848, Management, Data Systems Officer (LtCol to 2ndLt) FMOS

a. Summary. Management, Data Systems Officers, manage system development activities, including assessment of feasibility, detailed system design, testing, conversion, implementation, and post-implementation review.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Information Technology Management curriculum number 370 at the Naval Postgraduate School, Monterey, CA, or equivalent postgraduate degree from an accredited institution.

(2) The following are mandatory minimum course requirements to be completed by those Marines not graduated from Naval Postgraduate School, Monterey, CA:

(a) Probability and Statistics.

(b) Operations Research.

(c) Economic Evaluation of Information Systems.

(d) Automatic Data Processing Systems Acquisition,.

(e) Computing Devices and Systems.

(f) Software Development.

(g) Operating Systems.

(h) System Analysis and Design.

(i) Computer Management.

(j) Organization and Management.

d. Duties

(1) Participates in the evaluation of system development documentation to ensure economic and operational viability of the system, integrity of system design, and understanding of the system by both functional managers and the technical systems staff.

(2) Determines the need for the integration of existing and developing systems.

(3) Coordinates the development of measurable objectives for system performance that form the baseline for the measurement of system effectiveness.

(4) Determines management strategy, policy, and doctrine for system development, documentation, and information processing management standards.

(5) Conducts evaluation of existing information systems with regard to throughput performance, utilization of input/output media, and overall user satisfaction.

(6) Specifies and coordinates current hardware, software, and project management practices for both the technical and user systems development staff.

(7) Coordinates ADP management policy with technical management, functional management, and senior ADP policy officials.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Computer and Information Systems Managers 11-3021.

(2) Computer Hardware Engineers 17-2061.

f. Related Military Skill. None.

14. MOS 8850, Operations Analyst FMOS

a. Summary. Operations analysts participate in studies and analyses of military operations, weapon systems, or organizations utilizing a variety of methodologies and automated tools in support of research and development activities, major headquarters staffs in the supporting establishment and operating forces, and the Joint Staff/Commands.

b. Prerequisites. Prior mathematics background required.

c. Requirements. Complete the Operations Analysis curriculum number 360 at the Naval Postgraduate School or equivalent postgraduate degree program at a comparable accredited institution.

d. Duties

(1) Participates in the following: construction of models, manual or computer, for analysis or comparison of military activities, operations, weapons systems, and force structures; the gathering of empirical data used in support of analysis, comparison, or war gaming of military activities, weapons systems and plans; and cost effectiveness studies to analyze weapons systems, operational concepts, and resource allocation.

(2) Conducts or participates in war gaming or simulation activities, including preparation of rules or flow charts, conduct of gaming or simulation, assessment of game moves or simulation steps, evaluation of results, and determination of measures of effectiveness.

(3) Develops and utilizes spreadsheet models in support of optimization, decision analysis, resource allocation, or other operational or management problem-solving efforts.

(4) Develops and administers surveys using manual or automated instruments and analyzes and presents results.

(5) Retrieves data from diverse official databases, reduces and analyzes the data using automated tools in order to provide support for studies or satisfy the information requirements of the organization.

(6) Designs and conducts experiments and analyzes results using statistical tests and tools.

(7) Performs time series and trend analysis based on existing data to produce forecasts of future resources or requirements.

(8) Applies cost analysis techniques to perform cost comparison of alternatives.

(9) Performs technical liaison between military organizations and activities engaged in analytical or evaluation work and technical assistance to contractors supporting the military activity.

(10) Performs any or all of the above duties and tasks at research and development activities, management activities, or with operational units of the FMF.

e. Related Standard Occupational Classification (SOC) Title and Code. Operations Research Analyst 15-2031.

f. Related Military Skill. None.

15. MOS 8852, Defense Systems Analyst (LtCol to Capt) FMOS

a. Summary. The Defense Systems Analyst participates in studies and analyses of force structures, weapon system mixes, and cost effectiveness comparisons that support resource allocation decisions in programming and analysis sections located at top management levels and research and development activities.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Defense Systems Analysis curriculum number 817 at Naval Postgraduate School or equivalent postgraduate degree at a comparable accredited institution.

d. Duties

(1) Participates in studies and analysis of material requirements and military force structures, comparisons of weapon systems, and weapon system mixes.

(2) Uses empirical data, economic theory, organizational theory, decision analysis, and mathematical and statistical techniques to establish the comparative factors and alternatives available to the decision maker.

(3) Provides technical support to associated staff sections in the review and evaluation of studies and analyses completed by other agencies.

(4) Reviews and evaluates systems cost estimates to include developmental, production, and life cycle costs.

(5) Assists the decision maker in defining problems, identifying alternatives, and formulating recommendations.

(6) Performs cost effectiveness and cost benefit analysis to support resource allocation decisions.

(7) Performs technical liaison with other military and governmental agencies that conduct analytical or evaluation studies.

(8) Performs any or all of the above duties and tasks in programming and analysis sections located at top management levels and research and development activities.

e. Related Standard Occupational Classification (SOC) Title and Code. Management Analysts 13-1111.

f. Related Military Skill. None.

16. MOS 8858, Command, Control, Communications, Computers and Intelligence (C4I) Officer (LtCol to 2ndLt) FMOS

a. Summary. C4I Systems Officers coordinate the design, development, testing, evaluation, and operation of C4I systems.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Joint C4I Systems Technology curriculum number 365 at the Naval Postgraduate School, Monterey, CA or equivalent postgraduate degree program at a comparable accredited institution.

(2) The requirement may also be satisfied by the completion of the Joint C4I Staff and Operations Course at the Armed forces Staff College and one duty assignment in a command and control billet.

d. Duties

(1) Supervises and coordinates design, development, testing, and evaluation of computerized C4I systems.

(2) Participates in development programs for C4I hardware and software elements.

(3) Prepares engineering data and documentation necessary for interfacing tactical command and control systems with allied or worldwide, joint C4I systems.

(4) Conducts design reviews necessary to upgrade and improve C4I systems.

(5) Develops test and evaluation criteria, including comprehensive test plans for C4I systems.

(6) Supervises, or participates in, the operation of C4I systems in the joint or military service environment.

(7) Evaluates the EW threat against C4I systems and develops procedures or system elements which minimize the potential impact of EW.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Officers 55-1015.

f. Related Military Skill. None.

17. MOS 8862, Material Management Officer (LtCol to Capt) FMOS

a. Summary. Material Management Officers analyze, review, and seek to improve information procedures, techniques, and systems as they relate to Marine Corps logistic functions. Provide a comprehensive background in scientific, managerial, and administrative methods, procedures, and techniques applicable to logistic systems used in the Marine Corps.

b. Prerequisites. See requirements.

c. Requirements. Complete the Material Logistics Support Management curriculum number 827 at Naval Postgraduate School, Monterey, CA, or equivalent postgraduate degree at a comparable accredited institution.

d. Duties

(1) Monitors the status of logistic management information.

(2) Provides expertise on the principal means of accumulating, transmitting, processing, storing, and applying such information to management systems.

(3) Coordinates the design and control of logistic management information systems with present technological capabilities.

(4) Provides knowledge concerning existing mechanical, electrical, and electronic means of data processing, storing, and transmission and related input/output communication systems used in the Marine Corps.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Management Analysts 13-1111.

(2) Logisticians 13-1081.

f. Related Military Skill. None.

18. MOS 8866, Space Operations Officer (2ndLt to LtCol) FMOS

a. Summary. Space Operations Officers are tasked with representing the Marine Corps' interest in National Security Space matters, to include participating in the development of space plans, policy, doctrine, and requirements. Space Operations Officers will be expected to make recommendations to decisions makers regarding the employment of space systems in support of operational plans, the acquisition of space systems, and the development of space architectures to support Marine Corps' needs.

b. Prerequisites. Security requirement: SCI security clearance eligibility.

c. Requirements

(1) Complete the Space Systems Operations curriculum number 366 (Space Systems Operations) or curriculum number 591 (Space Systems Engineering) at the Naval Postgraduate School, Monterey, California. Additional, approved sources of education include curriculums GSS (Graduate Space Systems) and GA (Graduate Astronautical Engineering) from the Air Force Institute of Technology, Wright-Patterson Air Force Base, Ohio.

(a) Earned a Master's Degree in Space Systems Operations, Astronautical Engineering, or a related field.

(b) Completed a thesis on a topic relating to space operations.

(2) Space operations officers must have a comprehensive practical and theoretical knowledge of space policy and doctrine, the space environment, and space relevant technologies. Further, they must have specific detailed knowledge of:

(a) Military space operations to include: space situational awareness, space force enhancement, space support, space control, and space force application.

(b) Joint doctrine for space operations.

(c) Plans, concepts, strategies, and tactics for employment of space systems.

(d) The Joint operational planning process.

(e) Mission requirements that drive spacecraft design requirements.

(f) Simulation and modeling.

(g) Orbital mechanics.

(h) Acquisition management.

(i) Organization and responsibilities of National Security Space to include the Department of Defense and the Intelligence Community.

(j) Wave theory as it applies communications, electro-optical imagery, and radar.

(k) Information Operations.

(l) Classified national systems.

d. Duties

(1) Assists in overseeing and coordinating Marine Corps participation in the development, acquisition, operation, management, and tasking of space systems in support of Marine Corps missions.

(2) Functions as a subject matter expert on the capabilities of national systems and provide this information to the user in the support of operational planning.

(3) Monitors acquisition of information and data acquired by national systems necessary to support Marine Corps missions.

(4) Assists in the development and coordination of Marine Corps space policy and strategy.

(5) Assists in the development of doctrine to guide the use of space systems in Marine Corps operations.

(6) Supervises and coordinates development of Marine Corps concepts of operation and requirements for space systems and drafts tentative operational requirements which resolve Marine Corps needs.

(7) Assists in developing Marine Corps positions and provides subject matter expertise to Marine Corps decision makers regarding:

(a) Capabilities development for space systems.

(b) Acquisition of space systems.

(c) Development of Joint space policies, plans and doctrine.

(8) Monitors the use of space systems by Marine Corps forces in exercises and training.

(9) Ensures that the Marine Corps, in conjunction with the Navy, conduct and support research in coordination with other DoD organizations to preserve and enhance a strong space technology base related to Marine Corps requirements.

(10) Coordinates with and advises commands in the development of operational plans which incorporate unique space-based capabilities in support of MAGTF operations.

(11) Participates on joint staffs to plan, manage, and use military space systems and to develop requirements, strategy, and doctrine, to include strategic defense.

(12) Assists in the development of space education within the Marine Corps.

e. Related Standard Occupational Classification (SOC) Title and Code. Atmospheric and Space Scientists 19-2021.

f. Related Military Skill. MOS 0540 Space Operations Staff Officer.

19. MOS 8870, Special Operations Strategic Planner (Capt to LtCol) FMOS

a. Summary. The Special Operations Analyst participates in studies and analyses of strategy/policy and complexities within, dynamics of inter/intra state conflict, historical and comparative perspectives of special operations, WMD proliferation and counter-proliferation, special operations doctrine, concepts, and institutions, crisis management and the contingent use of military power, terrorism, social revolution, and unconventional warfare.

b. Prerequisites. Security requirement: Eligibility for TOP SECRET clearance with access to Sensitive Compartmented Information and a Special Background Investigation completed within the last five years. Additionally, a baccalaureate degree earned with above average performance and a minimum Academic Profile Code (APC) of 265 or higher.

c. Requirements. Attainment of FMOS 0370 or PMOS 0372, a successful operational MARSOF tour, and at least one operational deployment in a SOF billet. Complete the Naval Postgraduate School, Department of Defense Analysis, Special Operations (Irregular Warfare) curriculum 699, or equivalent SOF-relevant advanced civilian degree.

d. Duties

(1) Participates in strategic analysis of past operations, and applies historical lessons to future joint and combined operations, in order to discern the relationship between a nation's political interests and goals and the ways military power may be used to achieve them.

(2) Uses knowledge of political, ethnic, and cultural dynamics that explain the outbreak of war between and within modern States.

(3) Uses analytical methods and their application to military modeling, simulations, and gaming.

(4) Provides detailed and conceptual understanding of the development of doctrine for special operations.

(5) Provides detailed understanding of the problems of domestic and international terrorism, social revolution, and other forms of irregular conflict.

(6) Provides understanding of the political role played by military power in operations short of war, the problems of military crisis management, and the contingent use of force in support of local U.S. policy objectives.

(7) Provides understanding of the ways in which the proliferation of new and emerging technologies is changing the shape of modern warfare.

(8) Provides understanding of the likely and potential implications of information warfare on future special operations.

(9) Reviews the historical use of Special Operations Forces, to include how these and similar forces have been organized, trained, equipped, directed, and employed.

(10) Reviews historical and contemporary "small wars" and other forms of low-intensity conflict in Latin America, Asia, and the Middle East.

(11) Performs operational liaison for MAGTF-SOF integration, and with other military and government agencies that conduct Special Operations.

(12) Performs any or all of the above duties and tasks in the realm of Special Operations analysis at top management levels, and research and development activities.

e. Related Standard Occupational Classification (SOC) Title and Code. Management Analysts XX-XXXX.

f. Related Military Skill. None.

20. MOS 8878, Historian (LtCol to 2ndLt) FMOS

a. Summary. Marine Corps Historians function as coordinators of historical activities and participate in a military historical writing program of military historical institutions.

b. Prerequisites. See requirements.

c. Requirements. Must possess a master's degree in history from an accredited university.

d. Duties

(1) Researches and writes official histories of Marine Corps activities.

(2) Supervises, as required, the preparation of such histories with background in historical references, libraries, and archives.

(3) Participates as researcher, interviewer, and editor in oral history interviews with senior officers and key participants in-significant Marine Corps activities.

(4) Monitors the conduct of oral history interviews by field organizations.

(5) Instructs or may instruct in military history, with emphasis on amphibious warfare, at officer schools.

(6) Prepares lesson plans and supporting instructional material.

(7) Advises commanding officers on historical matters.

(8) Instructs or may instruct in naval service educational institutions such as Command and Staff Colleges or the U.S. service academies.

e. Related Standard Occupational Classification (SOC) Title and Code. Historians 19-3093.

f. Related Military Skill. None.

1146. OCCUPATIONAL FIELD 97, REPORTING MOS

1. MOS 9701, Joint Specialty Officer Nominee (Col to Capt) FMOS

a. Summary. Joint Specialty Officer (JSO) Nominees are officers that do not fully qualify for the 9702 Joint MOS.

b. Prerequisites

(1) Must be a Senior Captain or be serving in the grade of Major or above.

(2) Must be identified as a JSO by the Secretary of Defense.

c. Requirements. Complete Professional Joint Education (PJE) Phase I, or serve in a critical occupational specialty (COS), (0302, 0802, 1302, 1802, 72XX, or 75XX) on an initial joint duty assignment (JDA).

d. Duties. The duties will be as prescribed and designated by the command or activity to which assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Officer Military Training/Reporting/Special Duty Code (no related SOC) 00-0002.

f. Related Military Skill. None.

2. MOS 9702, Joint Specialty Officer (JSO) (Col to Maj) FMOS

a. Summary. Joint Specialty Officers (JSO) are officers normally in the grade of Major and above who have been awarded the JSO designation by the Secretary of Defense per Chapter 38 of reference (ao). This MOS appears in the special information block on the Master Brief Sheet on the Basic Individual Record. This MOS will never appear as a primary or additional.

b. Prerequisites. Must be serving in the grade of Major or above.

c. Requirements

(1) The Joint MOS will be assigned only by the Commandant of the Marine Corps and will be used primarily for assignment purposes.

(2) After 1 October 1989, an officer must normally have completed JPME Phases I and II followed by a full JDA.

Note: During the transition period from 1 October 1986 until 1 October 1989, Title X allowed some flexibility in qualifying officers for the JSO designation. Officers awarded the JSO designation during this period had to meet less stringent requirements.

d. Duties. The duties will be as prescribed and designated by the command or activity to which assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Officer Military Training/Reporting/Special Duty Code (no related SOC) 00-0002.

f. Related Military Skill. None.

CHAPTER 1

OFFICER OCCUPATIONAL SYSTEM

SECTION 2: ALPHABETICAL LISTING OF OFFICER MOSs

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Acquisition Professional Candidate FMOS	8057	1-232
Acquisition Specialist (II/III) FMOS	8060	1-235
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Aerial Delivery Officer (Capt to 2ndLt) NMOS (0402)	0405	1-22
Aeronautical Engineer FMOS	8820	1-250
Afghan Pushtu (Gen to 2ndLt) and (CWO5 to WO) EMOS	2772	1-103
Air Command and Control Officer (I) (LtCol to Maj) PMOS	7202	1-185
Air Defense Control Officer (I) (Capt to 2ndLt) PMOS	7210	1-187
Air Intelligence Officer (I) (Capt to 2ndLt) PMOS	0207	1-12
Air Support Control Officer (I) (Capt to 2nd Lt) PMOS	7208	1-186
Air Traffic Control Officer (I) (Capt to 2ndLt) PMOS	7220	1-188
Air Traffic Control Systems Maintenance Officer (III) (CWO5 to WO) PMOS	5950	1-168
Aircraft Maintenance Engineer Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS	6004	1-172
Aircraft Maintenance Officer (I) (LtCol to 2ndLt) PMOS	6002	1-171
AIRSpeed Officer (LtCol to 2ndLt) and (CWO5 to WO) NMOS (6XXX)	6608	1-179
Albanian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2776	1-107
Algerian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2729	1-70
Amharic (Gen to 2ndLt) and (CWO5 to WO) EMOS	2716	1-62
Ammunition Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS	2340	1-55
Arabic (Egyptian) (Gen to 2ndLt) and (CWO5 to WO) EMOS	2713	1-59
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Aviation Logistician (LtCol to 2ndLt) and (CWO5 to WO) NMOS (6002, 6302, 6502, 6602)	6607	1-178
Aviation Ordnance Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS	6502	1-175
Aviation Radar Systems Maintenance Officer (III) (CWO5 to WO) PMOS	5910	1-167
Aviation Safety Officer FMOS	7596	1-218
Aviation Supply Officer (I) (LtCol to 2ndLt) PMOS	6602	1-177
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Avionics Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS	6302	1-174
Azerbaijani (Gen to 2ndLt) and (CWO5 to WO) EMOS	2785	1-116

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Basic Fixed-Wing Pilot (I) (LtCol to 2ndLt) PMOS	7598	1-219
Basic Foreign Area Officer (FAO) (Gen to 2ndLt) FMOS	8240	1-242
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Basic Officer Basic MOS	8001	1-221
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Billet Designator - Political Military Officer (Gen to 2ndLt) FMOS	8220	1-238
Billet Designator - Unrestricted Ground Officer (I) FMOS *	8007	1-223
Billet Designator - Unrestricted Officer (I) FMOS *	8006	1-222
Billet Designator-Warrant Officer (III) FMOS *	8010	1-223
Bulgarian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2778	1-109
Bulk Fuel Officer (III) (CWO5 to WO) PMOS	1390	1-47
Burmese (Gen to 2ndLt) and (CWO5 to WO) EMOS	2733	1-71
Cambodian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2734	1-73
Cebuano (Gen to 2ndLt) and (CWO5 to WO) EMOS	2735	1-74
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Chinese (Cant) (Gen to 2ndLt) and (CWO5 to WO) EMOS	2736	1-75
Chinese (Man) (Gen to 2ndLt) and (CWO5 to WO) EMOS	2737	1-76
Civil Affairs Officer (Gen to 2ndLt) (I) FMOS	0530	1-31
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Colonel, Naval Aviator/Naval Flight Officer (I) PMOS	8042	1-228
Combat Artist (Officer) FMOS	4606	1-152
Combat Camera (COMCAM) Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS	4602	1-152
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Combatant Diver Officer (I) NMOS (0202, 0203, 0302, 8003, 8041, 8059)	8024	1-226
Command, Control, Communications, Computers and Intelligence (C4I) Officer (LtCol to 2ndLt) FMOS	8858	1-264
Communication Strategist (LtCol to Capt) NMOS (4302)	4305	1-144
Communications Officer (I) (LtCol to 2ndLt) PMOS	0602	1-35
Contracting Officer (LtCol to Capt) FMOS	3006	1-130
Corrections Officer (III) (CWO5 to WO) PMOS	5804	1-164
Counterintelligence/Human Source Intelligence (CI/HUMINT) Operations Officer (III) (CWO5 to WO) PMOS	0210	1-13
Counterintelligence/Human Source Intelligence (CI/HUMINT) Officer (I) (Capt to 2ndLt) PMOS	0204	1-9
Criminal Investigation Officer (III) (CWO5 to WO) PMOS	5805	1-164
Cyber Network Operations Engineer (III) (CWO5 to WO) PMOS	0650	1-39
Cyber Network Operations Officer (II) (LtCol to Capt) PMOS	0605	1-36
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MOS TITLE	MOS CODE	PAGE NUMBER
Data Systems Specialist (LtCol to 2ndLt) FMOS	8846	1-260
Data/Communications Maintenance Officer (III) (CWO5 to WO) PMOS	2805	1-129
Defense Systems Analyst FMOS	8852	1-264
Director/Assistant Director, The President's Own, U.S. Marine Band (II) (Col to 1stLt) PMOS	5505	1-158
Distribution Management Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS	3102	1-133
Dutch (Gen to 2ndLt) and (CWO5 to WO) EMOS	2754	1-90
Electronics Engineer FMOS	8824	1-251
Electronics Maintenance Officer (Ground) (II) (LtCol to Capt) PMOS	2802	1-129
Electronics Maintenance Officer Aviation Command and Control (C2) (II) (LtCol to Capt) PMOS	5902	1-166
Electro-Optic Instrument Repair Officer (III) (CWO5 to WO) PMOS	2125	1-52
Engineer Equipment Officer (III) (CWO5 to WO) PMOS	1310	1-45
Environmental Engineering Management Officer FMOS	8831	1-255
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Expeditionary Airfield and Emergency Services Officer (III) (CWO5 to WO) PMOS	7002	1-184
Expeditionary Ground Reconnaissance (EGR) Officer (LtCol to 2ndLt) NMOS (0202, 0203, 0302)	0307	1-19
Expeditionary Logistics Instructor (LtCol to Capt) NMOS (0402, 3002, 1302)	0477	1-25
Explosive Ordnance Disposal Officer (II/III) (LtCol to Capt, CW05 to WO) PMOS	2305	1-54
Facilities Management Officer (Gen to 2ndLt) FMOS	1330	1-46
Field Artillery Officer (I) (LtCol to 2ndLt) PMOS	0802	1-40
Finance Officer (III) (CWO5 to WO) PMOS	3402	1-136
Financial Management Officer (I) (LtCol to 2ndLt) PMOS	3404	1-137
Financial Management Resource Officer (III) (CWO5 to WO) PMOS	3408	1-138
Financial Management Specialist FMOS	8844	1-259
Finnish (Gen to 2ndLt) and (CWO5 to WO) EMOS	2756	1-91
Flight Student (TBS)(I) Basic MOS	7599	1-219
Food Service Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS	3302	1-135
Force Deployment Planning and Execution (FDP&E) Officer (LtCol to Maj) FMOS	0502	1-27
Foreign Area Officer - Africa (Gen to 2ndLt) FMOS	8245	1-245
Foreign Area Officer - Europe (Gen to 2ndLt) FMOS	8247	1-246
Foreign Area Officer - Middle East (Gen to 2ndLt) FMOS	8244	1-245
Foreign Area Officer - Northeast Asia (Gen to 2ndLt) FMOS	8243	1-244
Foreign Area Officer - Southeast Asia (Gen to 2ndLt) FMOS	8248	1-247
Foreign Area Officer-Eurasia (Gen to 2ndLt) FMOS	8242	1-244
Foreign Area Officer-Latin America (Gen to 2ndLt) FMOS	8241	1-243
Foreign Area Officer-South Asia (Gen to 2ndLt) FMOS	8246	1-246
Foreign Security Force Advisor (Col to 1stLt) FMOS	0570	1-33
Forward Air Controller/Air Officer (I) (FMOS)	7502	1-194
French (Gen to 2ndLt) and (CWO5 to WO) EMOS	2757	1-92
General Officer (I) (Gen to BGen) PMOS	8003	1-221
Georgian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2782	1-113

MOS TITLE	MOS CODE	PAGE NUMBER
German (Gen to 2ndLt) and (CWO5 to WO) EMOS	2758	1-93
Greek (Gen to 2ndLt) and (CWO5 to WO) EMOS	2759	1-94
Ground Acquisition Management Professional (MajGen to Maj) PMOS	8061	1-236
Ground Intelligence Officer (I) (Capt to 2ndLt) PMOS	0203	1-8
Ground Safety Officer FMOS	8012	1-224
Ground Supply Officer (I) (LtCol to 2ndLt) PMOS	3002	1-130
Ground Supply Operations Officer (III) (CWO5 to WO) PMOS	3010	1-131
Haitian-Creole (Gen to 2ndLt) and (CWO5 to WO) EMOS	2761	1-95
Hazardous Material/Hazardous Waste (HM/HW) Officer (Capt to 2ndLt) and (CWO3 to WO) FMOS	8056	1-231
Hebrew (Gen to 2ndLt) and (CWO5 to WO) EMOS	2718	1-64
Hindi (Gen to 2ndLt) and (CWO5 to WO) EMOS	2795	1-126
Historian FMOS	8878	1-269
Hungarian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2783	1-114
Indonesian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2738	1-77
Infantry Officer (LtCol to 2ndLt) PMOS	0302	1-16
Infantry Weapons Officer (III) (CWO5 to CWO2) PMOS	0306	1-17
Information Management Officer (IMO) FMOS	8055	1-229
Italian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2763	1-96
Japanese (Gen to 2ndLt) and (CWO5 to WO) EMOS	2739	1-78
Joint Specialty Officer (JSO) FMOS	9702	1-271
Joint Specialty Officer Nominee FMOS	9701	1-271
Joint Terminal Attack Controller (JTAC) (Gen to 2ndLt) EMOS	8002	1-221
Judge Advocate (I) (Col to 2ndLt) PMOS	4402	1-146
Korean (Gen to 2ndLt) and (CWO5 to WO) EMOS	2741	1-80
Kurdish (Gen to 2ndLt) and (CWO5 to WO) EMOS	2721	1-65
Landing Signal Officer (I) FMOS	7594	1-217
Laotian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2742	1-81
Latvian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2784	1-115
Leadership Development Specialist FMOS	8803	1-250
Legal Administrative Officer (III) (CWO5 to WO) PMOS	4430	1-150
Light-Armored Reconnaissance (LAR) Officer NMOS (0302)	0303	1-16
Lithuanian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2786	1-118
Logistics Officer (I) (LtCol to 2ndLt) PMOS	0402	1-22
Low Altitude Air Defense Officer (I) (Capt to 2ndLt) PMOS	7204	1-185
Macedonian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2787	1-119
Maguindanao (Gen to 2ndLt) and (CWO5 to WO) EMOS	2740	1-79
Malay (Gen to 2ndLt) and (CWO5 to WO) EMOS	2743	1-82
Management, Data Systems Officer (LtCol to 2ndLt) FMOS	8848	1-261
Manpower Management Officer FMOS	8840	1-258
Manpower Officer (I) (LtCol to 2ndLt) PMOS	0102	1-4
Maranao (Gen to 2ndLt) and (CWO5 to WO) EMOS	2748	1-88
Marine Air Ground Task Force (MAGTF) Communications Planner (I) (LtCol to Capt) NMOS (0602)	0603	1-35
Marine Air Ground Task Force (MAGTF) Planners (I) (LtCol to Maj) FMOS	0505	1-28
Marine Air/Ground Task Force (MAGTF) Intelligence Officer (I)	0202	1-7

MOS TITLE	MOS CODE	PAGE NUMBER
(LtCol to 1stLt) PMOS		
Marine Corps Community Services (MCCS) Officer (III) (CWO5 to WO) PMOS	4130	1-141
Master Analyst (III) (CWO5 to WO) PMOS	0205	1-10
Master of Criminal Law (Col to Maj) NMOS (4402)	4409	1-149
Master of Environmental Law (LtCol to Maj) NMOS (4402)	4406	1-147
Master of International Law (LtCol to Maj) NMOS (4402)	4405	1-147
Master of Labor Law (LtCol to Maj) NMOS (4402)	4407	1-148
Master of Law (General) (LtCol to Maj) NMOS (4402)	4410	1-149
Master of Procurement Law (Maj) NMOS (4402)	4408	1-148
Material Management Officer FMOS	8862	1-265
Meteorology and Oceanography (METOC) Officer (II/III) (LtCol to Capt) and (CWO5 to WO) PMOS	6802	1-181
Military Information Support Operations (MISO) Officer (LtCol to 2ndLt) FMOS	0520	1-30
Military Police Officer (I) (LtCol to 2ndLt) PMOS	5803	1-163
Mobility Officer (II/III) (LtCol to Capt) and (CW05 to WO) PMOS	0430	1-23
Modeling and Simulation Officer FMOS	8825	1-252
Motor Transport Maintenance Officer (III) (CWO5 to WO) PMOS	3510	1-140
Naval Flight Officer (NFO) FRS Basic EA-6B Electronic Warfare Officer (I) (LtCol to 2ndLt) PMOS	7582	1-216
Naval Flight Officer (NFO) FRS Basic F/A-18D Weapons Systems Officer (WSO) (I) (LtCol to 2ndLt) PMOS	7524	1-200
Naval Flight Officer (NFO) NFO Student (TBS) (I) (LtCol to 2ndLt) PMOS	7578	1-215
Naval Flight Officer (NFO) Qualified EA-6B Electronics Warfare Officer (I) (Col to 2ndLt) PMOS	7588	1-216
Naval Flight Officer (NFO) Qualified F/A-18D WSO (I) (LtCol to 2ndLt) PMOS	7525	1-201
Naval Flight Officer (NFO) Tactical Navigator Flight Student (NATC) (I) (LtCol to 2ndLt) PMOS	7580	1-215
Naval Surface Fire Support Planner (Gen to 2ndLt) FMOS	0840	1-41
Norwegian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2764	1-97
Nuclear Engineer FMOS	8832	1-256
Operations Analyst FMOS	8850	1-263
Operations and Tactics Instructor (LtCol to Capt) NMOS (0302, 0306, 0802, 1302, 1802, 1803)	0577	1-34
Operations Research Specialist (Gen to 2ndLt) FMOS	8051	1-228
Ordnance Officer (II) (LtCol to Capt) PMOS	2102	1-51
Ordnance Systems Engineer FMOS	8826	1-254
Ordnance Vehicle Maintenance Officer (III) (CWO5 to WO) PMOS	2110	1-51
Parachutist Officer NMOS (0202, 0203, 0206, 0302, 0306, 0402, 0802, 8003, 8040, 8041, 8059)	8023	1-226
Parachutist/Combatant Diver Officer (I) NMOS (0202, 0203, 0302, 8003, 8041, 8059)	8026	1-226
Persian-Afghan (Dari) (Gen to 2ndLt) and (CWO5 to WO) EMOS	2773	1-104
Persian-Farsi (Gen to 2ndLt) and (CWO5 to WO) EMOS	2774	1-105
Personnel Officer (III) (CWO5 to WO) PMOS	0170	1-5
Personnel Retrieval and Processing Officer (I) (Capt to 2ndLt) FMOS	0407	1-23

MOS TITLE	MOS CODE	PAGE NUMBER
Pilot Helicopter AH-1Z/UH-1Y NMOS (7563, 7565)	7513	1-197
Pilot HMH/M/L/A CH-46 Qualified (I) (LtCol to 2ndLt) PMOS	7562	1-209
Pilot HMH/M/L/A AH-1 Qualified (I) (LtCol to 2ndLt) PMOS	7565	1-210
Pilot HMH/M/L/A CH-53 A/D Qualified (I) (LtCol to 2ndLt) PMOS	7564	1-210
Pilot HMH/M/L/A CH-53E Qualified (I) (LtCol to 2ndLt) PMOS	7566	1-211
Pilot HMH/M/L/A FRS Basic AH-1 (I) (LtCol to 2ndLt) PMOS	7568	1-212
Pilot HMH/M/L/A FRS Basic CH-46 (I) (LtCol to 2ndLt) PMOS	7561	1-208
Pilot HMH/M/L/A FRS Basic UH-1N (I) (LtCol to 2ndLt) PMOS	7567	1-212
Pilot HMH/M/L/A FRS Basic/CH-53E Pilot (I) (LtCol to 2ndLt) PMOS	7560	1-208
Pilot HMH/M/L/A UH-1 Qualified (I) (LtCol to 2ndLt) PMOS	7563	1-209
Pilot VMA AV-8B Qualified (I) (LtCol to 2ndLt) PMOS	7509	1-196
Pilot VMA FRS Basic AV-8B Pilot (I) (LtCol to 2ndLt) PMOS	7507	1-196
Pilot VMAQ/VMFP EA-6B Qualified (I) (LtCol to 2ndLt) PMOS	7543	1-203
Pilot VMAQ/VMFP FRS Basic EA-6B Pilot (I) (LtCol to 2ndLt) PMOS	7541	1-202
Pilot VMFA F/A-18 Qualified (LtCol to 2ndLt) PMOS	7523	1-199
Pilot VMFA FRS Basic F/A-18 Pilot (I) (LtCol to 2ndLt) PMOS	7521	1-199
Pilot VMFA FRS Basic F-35B Pilot (I) (LtCol to 2ndLt) PMOS	7516	1-197
Pilot VMFA FRS F-35B Qualified (I) (LtCol to 2ndLt) PMOS	7518	1-198
Pilot VMGR KC-130 Aircraft Commander (I) (LtCol to 2ndLt) PMOS	7557	1-207
Pilot VMGR KC-130 Co-Pilot (T2P/T3P) (I) (LtCol to 2ndLt) PMOS	7556	1-206
Pilot VMM FRS Basic V-22 Pilot (I) (LtCol to 2ndLt) PMOS	7531	1-201
Pilot VMM V-22 Qualified (I) (LtCol to 2ndLt) PMOS	7532	1-202
Pilot VMR C-20/C-37 Qualified (I) (LtCol to 2ndLt) FMOS	7553	1-204
Pilot VMR C-9 Qualified (I) (LtCol to 2ndLt) FMOS	7551	1-204
Pilot VMR UC-12B Qualified (I) (LtCol to 2ndLt) FMOS	7555	1-205
Pilot VMR UC-35 Qualified (I) (LtCol to 2ndLt) FMOS	7554	1-205
Pilot VT CT-39 Qualified (I) (LtCol to 2ndLt) FMOS	7559	1-207
Planning, Programming, Budgeting and Execution (PPBE) Officer (LtCol to Capt) FMOS	3450	1-138
Polish (Gen to 2ndLt) and (CWO5 to WO) EMOS	2788	1-120
Portuguese (BR) (Gen to 2ndLt) and (CWO5 to WO) EMOS	2766	1-98
Portuguese (EU) (Gen to 2ndLt) and (CWO5 to WO) EMOS	2767	1-99
Postal Officer (III) (CWO5 to WO) PMOS	0160	1-5
Public Affairs Officer (I) (LtCol to 2ndLt) PMOS	4302	1-143
Recruiting Officer (III) (CWO5 to CWO2) PMOS	4810	1-156
Recruiting Officer-Marine Corps Total Force Expert (I) (1stLt to LtCol) FMOS	4801	1-154
Recruiting Officer-Multiple Tour Expert (I) (Col to Capt) FMOS	4804	1-155
Recruiting Officer-Officer Procurement Expert (I) LtCol to 1stLt) FMOS	4803	1-155
Recruiting Officer-Operational Expert (I) (LtCol to 1stLt) FMOS	4802	1-154
Regional Affairs Officer - Africa (Gen to 2ndLt) FMOS	8225	1-240
Regional Affairs Officer - Eurasia (Gen to 2ndLt) FMOS	8222	1-239
Regional Affairs Officer - Europe (Gen to 2ndLt) FMOS	8227	1-241
Regional Affairs Officer - Latin America (Gen to 2ndLt) FMOS	8221	1-238
Regional Affairs Officer - Middle East (Gen to 2ndLt) FMOS	8224	1-240
Regional Affairs Officer - Northeast Asia (Gen to 2ndLt) FMOS	8223	1-239
Regional Affairs Officer - South Asia (Gen to 2ndLt) FMOS	8226	1-241
Regional Affairs Officer - Southeast Asia (Gen to 2ndLt) FMOS	8228	1-242
Requirements Manager (LtCol to Capt) and (CWO5 to CWO2) FMOS #	8640	1-248
Romanian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2789	1-121
Russian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2791	1-122

MOS TITLE	MOS CODE	PAGE NUMBER
Serb-Croat (Gen to 2ndLt) and (CWO5 to WO) EMOS	2792	1-123
Signals Intelligence/Electronic Warfare Officer (III) (CW05 to WO) PMOS	2602	1-57
Signals Intelligence/Ground Electronic Warfare Officer (I) (Capt to 2ndLt) PMOS	0206	1-11
Slovenian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2793	1-124
Somali (Gen to 2ndLt) and (CWO5 to WO) EMOS	2723	1-66
Space Operations Officer (2ndLt to LtCol) FMOS	8866	1-266
Space Operations Staff Officer (LtCol to 2ndLt) FMOS	0540	1-32
Spanish (Gen to 2ndLt) and (CWO5 to WO) EMOS	2768	1-100
Special Assignment Officer FMOS	8005	1-222
Special Operations Officer (LtCol to Capt) PMOS	0370	1-20
Special Operations Strategic Planner (Capt to LtCol) FMOS	8870	1-268
Special Technical Operations Planner (Col to 2ndLt) FMOS	8016	1-224
Staff Officer, The President's U.S. Own Marine Band (II/III) (LtCol to Capt, CWO5 to WO) PMOS	5506	1-159
Strategic Spectrum Planning Officer (III) (CWO4 to WO) PMOS	0640	1-38
Substance Abuse Control Officer (SACO) (Gen to 2ndLt) FMOS	0149	1-4
Swahili (Gen to 2ndLt) and (CWO5 to WO) EMOS	2724	1-67
Swedish (Gen to 2ndLt) and (CWO5 to WO) EMOS	2769	1-101
Tactical Communications Planning and Engineer Officer (III) (CWO5 to WO) PMOS	0620	1-37
Tactical Data Systems Maintenance Officer (III) (CWO5 to WO) PMOS	5970	1-169
Tactical Systems Officer/Mission Specialist (III) (CWO5 to WO) PMOS	7380	1-192
Tagalog (Gen to 2ndLt) and (CWO5 to WO) EMOS	2744	1-83
Tank Officer (I) (LtCol to 2ndLt) PMOS	1802	1-49
Target Acquisition Officer (III) (CWO5 to WO) PMOS	0803	1-40
Tausug (Gen to 2ndLt) and (CWO5 to WO) EMOS	2745	1-84
Technical Information Operations Officer (LtCol to 2ndLt) FMOS	8834	1-257
Telecommunications Systems Engineering Officer (III) (CWO5 to WO) PMOS	0610	1-36
Test Pilot/Flight Test Project Officer FMOS	7595	1-218
Thai (Gen to 2ndLt) and (CWO5 to WO) EMOS	2746	1-85
Training and Education Officer FMOS	8802	1-249
Turkish (Gen to 2ndLt) and (CWO5 to WO) EMOS	2726	1-68
U.S. Marine Drum and Bugle Corps Officer (II) (LtCol to 1stLt) PMOS	5507	1-159
Ukrainian (Gen to 2ndLt) and (CWO5 to WO) EMOS	2794	1-125
Unmanned Aircraft System (UAS) Officer (I) (LtCol to 2ndLt) PMOS	7315	1-190
Urdu (Gen to 2ndLt) and (CWO5 to WO) EMOS	2775	1-106
Utilities Officer (UO) (III) (CWO5 to WO) PMOS	1120	1-42
Uzbek (Gen to 2ndLt) and (CWO5 to WO) EMOS	2780	1-111
VH-3D Presidential Helicopter Pilot Qualified (I) (Col to Capt) NMOS (7532, 7562, 7563, 7564, 7565, 7566)	7571	1-213
VH-60N Presidential Helicopter Pilot Qualified (I) (Col to Capt) NMOS (7532, 7562, 7563, 7564, 7565, 7566)	7570	1-213
VH-71, Presidential Helicopter Pilot NMOS (Any PMOS from 756X and 7532)	7517	1-198

MOS TITLE	MOS CODE	PAGE NUMBER
Vietnamese (Gen to 2ndLt) and (CWO5 to WO) EMOS	2747	1-86
Weapons and Tactics Instructor - Air Command and Control (LtCol to 1stLt) and (CWO5 to CWO2) NMOS (7202, 7204, 7208, 7210, 7220, 5902, 5910, 5950, 5970, 0602)	7277	1-189
Weapons and Tactics Instructor - Air Officer (LtCol to 2ndLt) and (CWO5 to WO) EMOS (7502 or 8002)	8077	1-237
Weapons and Tactics Instructor (WTI) Intelligence Officer NMOS (LtCol to 2ndLt) and (CWO5 to WO) (0202, 0203, 0204, 0205, 0206, 0207, 0210, or 2602)	0277	1-14
Weapons and Tactics Instructor (WTI) METOC (LtCol to Capt) and (CWO5 to WO) NMOS (6802)	6877	1-182
Weapons and Tactics Instructor (WTI) Unmanned Aircraft Systems Officers (LtCol to Capt) (NMOS) (7315)	7377	1-191
Weapons and Tactics Instructor FMOS	7577	1-214
Weapons Repair Officer (III) (CWO5 to WO) PMOS	2120	1-52
Yakan (Gen to 2ndLt) and (CWO5 to WO) EMOS	2749	1-89

CHAPTER 2

OFFICER CONVERSION GUIDANCE

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COMMANDING OFFICER'S RESPONSIBILITIES.....	2002	2-1

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CHAPTER 2

OFFICER CONVERSION GUIDANCE

2001. IMPLEMENTATION OF MOS CONVERSION

1. Deputy Commandant, Manpower and Reserve Affairs

a. Director, Manpower Plans (DC M&RA (MP)). Modify models to reflect MOS changes shown in figure 2-1.

b. Director, Personnel Management Division (DC M&RA (MM)). Modify models and other supporting information systems to reflect MOS changes shown in figure 2-1. The Type Transaction Code (TTC) conversion for the Marine Corps Total Force System (MCTFS) will convert MOSs (BMOS and PMOS) and add requisite Non-PMOS (as applicable). Action will be accomplished by the DC M&RA (MM) on 1 October 2015 to convert the present MOS codes being revised as listed in the table of MOSs to the new MOS codes listed (refer to figure 2-1).

c. Director, Management Information Systems Division (DC M&RA (MI)). Update the MCTFS MOS Tables prior to the DC M&RA (MM, RA) submission of the TTC conversions that will occur on 1 October 2015.

2. Commanding General, Marine Corps Recruiting Command (CG MCRC (R)). Ensure MOS conversions are entered into the Marine Corps Recruit Information Support System (MCRISS) on 30 April 2015.

3. 3. Commanding General, Training and Education Command (CG TECOM) MAGTF Training and Education Standards Division (C 466). Conduct a final coordination meeting and then release an advisory to Marine forces, which will announce revision of this Manual and serve as the source document on 30 April 2015.

4. Director, Total Force Structure Division (DC CD&I (TFS)). Update TFSMS to reflect the MOS conversions contained in figure 2-1 in or about February 2015.

5. Marine Corps Reserve

a. DC M&RA (RA). Coordinate retraining of Prior Service MOS Retraining Program (PSMRP) Marines and Active Reserve (AR) Marines as required for MOS conversion, subject to the availability of funds.

b. The Commander, Marine Forces Reserve (COMMARFORRES). Coordinate retraining of SMCR Marines as required for MOS conversion, subject to the availability of funds.

c. The Commanding General (CG), Marine Individual Reserve Support Organization (MIRSO). Make appropriate OQR entries for Individual Mobilization Augmentees, Individual Ready Reservists, and Standby Reservists using as authority the DC M&RA (MM) conversion action appearing on the RUC's DFR with an origin of "HQ".

2002. COMMANDING OFFICER'S RESPONSIBILITIES

1. Active component units verify appropriate conversion actions appearing on the RUC's Diary Feedback Report (DFR) with an origin code of "HQ".

2. Commanding Officers will ensure that no unit diary entries are submitted based on the revisions of this Manual until after the 1 October 2015 batch change performed by DC M&RA (MM). Omissions from the batch changes should be coordinated with DC M&RA (MM) before changes are submitted by the unit.

3. Directors of Marine Corps formal schools and commanders of training detachments will award current MOSs until directed by MARADMIN to implement new conversions (usually coinciding with new fiscal year).

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
0202	Marine Air/Ground Task Force (MAGTF) Intelligence Officer (I) (PMOS)	LtCol-1stLt	0202	Marine Air/Ground Task Force (MAGTF) Intelligence Officer (I) (PMOS)	LtCol-1stLt	7
0205	Master Analyst (III) (PMOS)	CWO5-WO	0205	Master Analyst (III) (PMOS)	CWO5-WO	7
0210	Counterintelligence/ Human Source Intelligence (CI/HUMINT) Operations Officer (III) (PMOS)	CWO5-WO	0210	Counterintelligence/ Human Source Intelligence (CI/HUMINT) Operations Officer (III) (PMOS)	CWO5-WO	7
0277	Weapons and Tactics Instructor (WTI) Intelligence Officer (NMOS)(0202, 0203, 0204, 0206 +)	LtCol-2ndLt	0277	Weapons and Tactics Instructor (WTI) Intelligence Officer (NMOS)(0202, 0203, 0204, 0205 +)	LtCol-2ndLt & CWO5-WO	2, 4
0303	Light-Armored Reconnaissance (LAR) Officer (NMOS)(0302)		0303	Light-Armored Reconnaissance (LAR) Officer (NMOS)(0302)	LtCol-2ndLt	7
0306	Infantry Weapons Officer (III) (PMOS)	CWO5-CWO2	0306	Infantry Weapons Officer (III) (PMOS)	CWO5-CWO2	7
0307	Expeditionary Ground Reconnaissance (EGR) Officer (NMOS)(0202, 0203, 0302)	Col-2ndLt	0307	Expeditionary Ground Reconnaissance (EGR) Officer (NMOS)(0202, 0203, 0302)	Col-2ndLt	7
0370	Special Operations Officer (FMOS)	LtCol-Capt	0370	Special Operations Officer (PMOS)	LtCol-Capt	7, 8
0402	Logistics Officer (I) (PMOS)	LtCol-2ndLt	0402	Logistics Officer (I) (PMOS)	LtCol-2ndLt	7
0430	Mobility Officer (II/ III) (PMOS)	CWO5-WO	0430	Mobility Officer (II/ III) (PMOS)	CWO5-WO	7
			0477	Expeditionary Logistics Instructor (NMOS)(0402, 3002, 1302)	LtCol-Capt	1
0505	Marine Air Ground Task Force (MAGTF) Planners (LtCol to Maj) FMOS (I) (PMOS)	LtCol-Maj	0505	Marine Air Ground Task Force (MAGTF) Planners (I) (FMOS)	LtCol-Maj	7
			0506	Red Team Member (FMOS)		1
0510	Basic Information Operations Staff Officer (FMOS)	LtCol-2ndLt	0510	Basic Information Operations Staff Officer (FMOS)	LtCol-2ndLt	7

Figure 2-1.--Officer Conversion Table/Guidance

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
0540	Space Operations Staff Officer FMOS (FMOS)	LtCol-2ndLt & CWO5-WO	0540	Space Operations Staff Officer FMOS (FMOS)	LtCol-2ndLt	7
0550	Advanced Information Operations (IO) Planner (FMOS)	LtCol-1stLt	0550	Advanced Information Operations (IO) Planner (FMOS)	LtCol-1stLt	7
0605	Cyber Network Operations Officer (II) (PMOS)	LtCol-Capt	0605	Cyber Network Operations Officer (II) (PMOS)	LtCol-Capt	7
0610	Telecommunications Systems Engineering Officer (III) (PMOS)	CWO5-WO	0610	Telecommunications Systems Engineering Officer (III) (PMOS)	CWO5-WO	7
0620	Tactical Communications Planning and Engineer Officer (III) (PMOS)	CWO5-WO	0620	Tactical Communications Planning and Engineer Officer (III) (PMOS)	CWO5-WO	7
0930	Range Officer (III) (PMOS)	CWO5-WO				3
1120	Utilities Officer (III) (PMOS)	CWO5-WO	1120	Utilities Officer (III) (PMOS)	CWO5-WO	7
1802	Tank Officer (I) (PMOS)	LtCol-2ndLt	1802	Tank Officer (I) (PMOS)	LtCol-2ndLt	7
2102	Ordnance Officer (II) (PMOS)	LtCol-Capt	2102	Ordnance Officer (II) (PMOS)	LtCol-Capt	7
2305	Explosive Ordnance Disposal Officer (II/III) (PMOS)	LtCol-Capt & CWO5-WO	2305	Explosive Ordnance Disposal Officer (II/III) (PMOS)	LtCol-Capt & CWO5-WO	7
2602	Signals Intelligence/Electronic Warfare Officer (III) (PMOS)	CWO5-WO	2602	Signals Intelligence/Electronic Warfare Officer (III) (PMOS)	CWO5-WO	7
2712	Arabic (Mod Std) (EMOS)	Col-2ndLt & CWO5-WO	2712	Arabic (Mod Std) (EMOS)	Gen-2ndLt & CWO5-WO	4
2713	Arabic (Egyptian) (EMOS)	Col-2ndLt & CWO5-WO	2713	Arabic (Egyptian) (EMOS)	Gen-2ndLt & CWO5-WO	4
2714	Arabic (Syrian) (EMOS)	Col-2ndLt & CWO5-WO	2714	Arabic (Syrian) (EMOS)	Gen-2ndLt & CWO5-WO	4

Figure 2-1.--Officer Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2715	Arabic (Levantine) EMOS (EMOS)		2715	Arabic (Levantine) (EMOS)	Gen-2ndLt & CWO5-WO	10
2716	Amharic (EMOS)	Col-2ndLt & CWO5-WO	2716	Amharic (EMOS)	Gen-2ndLt & CWO5-WO	4
2717	Arabic (Maghrebi) (EMOS)		2717	Arabic (Maghrebi) (EMOS)	Gen-2ndLt & CWO5-WO	10
2718	Hebrew (EMOS)	Col-2ndLt & CWO5-WO	2718	Hebrew (EMOS)	Gen-2ndLt & CWO5-WO	4
2721	Kurdish (EMOS)	Col-2ndLt & CWO5-WO	2721	Kurdish (EMOS)	Gen-2ndLt & CWO5-WO	4
2723	Somali (EMOS)	Col-2ndLt & CWO5-WO	2723	Somali (EMOS)	Gen-2ndLt & CWO5-WO	4
2724	Swahili (EMOS)	Col-2ndLt & CWO5-WO	2724	Swahili (EMOS)	Gen-2ndLt & CWO5-WO	4
2726	Turkish (EMOS)	Col-2ndLt & CWO5-WO	2726	Turkish (EMOS)	Gen-2ndLt & CWO5-WO	4
2728	Arabic (Iraqi) (EMOS)	Col-2ndLt & CWO5-WO	2728	Arabic (Iraqi) (EMOS)	Gen-2ndLt & CWO5-WO	10
2729	Algerian (EMOS)		2729	Algerian (EMOS)	Gen-2ndLt & CWO5-WO	10

Figure 2-1.--Officer Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2733	Burmese (EMOS)	Col-2ndLt & CWO5-WO	2733	Burmese (EMOS)	Gen-2ndLt & CWO5-WO	4
2734	Cambodian (EMOS)	Col-2ndLt & CWO5-WO	2734	Cambodian (EMOS)	Gen-2ndLt & CWO5-WO	4
2735	Cebuano (EMOS)		2735	Cebuano (EMOS)	Gen-2ndLt & CWO5-WO	10
2736	Chinese (Cant) (EMOS)	Col-2ndLt & CWO5-WO	2736	Chinese (Cant) (EMOS)	Col-2ndLt & CWO5-WO	4
2737	Chinese (Man) (EMOS)	Col-2ndLt & CWO5-WO	2737	Chinese (Man) (EMOS)	Col-2ndLt & CWO5-WO	4
2738	Indonesian (EMOS)	Col-2ndLt & CWO5-WO	2738	Indonesian (EMOS)	Col-2ndLt & CWO5-WO	4
2739	Japanese (EMOS)	Col-2ndLt & CWO5-WO	2739	Japanese (EMOS)	Col-2ndLt & CWO5-WO	4
2740	Maguindanao (EMOS)		2740	Maguindanao (EMOS)	Gen-2ndLt & CWO5-WO	10
2741	Korean (EMOS)	Col-2ndLt & CWO5-WO	2741	Korean (EMOS)	Col-2ndLt & CWO5-WO	4
2742	Laotian (EMOS)	Col-2ndLt & CWO5-WO	2742	Laotian (EMOS)	Col-2ndLt & CWO5-WO	4

Figure 2-1.--Officer Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2743	Malay (EMOS)	Col-2ndLt & CWO5-WO	2743	Malay (EMOS)	Col-2ndLt & CWO5-WO	4
2744	Tagalog (EMOS)	Col-2ndLt & CWO5-WO	2744	Tagalog (EMOS)	Col-2ndLt & CWO5-WO	4
2745	Tausug (EMOS)		2745	Tausug (EMOS)	Gen-2ndLt & CWO5-WO	10
2746	Thai (EMOS)	Col-2ndLt & CWO5-WO	2746	Thai (EMOS)	Col-2ndLt & CWO5-WO	4
2747	Vietnamese (EMOS)	Col-2ndLt & CWO5-WO	2747	Vietnamese (EMOS)	Col-2ndLt & CWO5-WO	4
2748	Maranao (EMOS)		2748	Maranao (EMOS)	Gen-2ndLt & CWO5-WO	10
2749	Yakan (EMOS)		2749	Yakan (EMOS)	Gen-2ndLt & CWO5-WO	10
2754	Dutch (EMOS)	Col-2ndLt & CWO5-WO	2754	Dutch (EMOS)	Col-2ndLt & CWO5-WO	4
2756	Finnish (EMOS)	Col-2ndLt & CWO5-WO	2756	Finnish (EMOS)	Col-2ndLt & CWO5-WO	4
2757	French (EMOS)	Col-2ndLt & CWO5-WO	2757	French (EMOS)	Col-2ndLt & CWO5-WO	4

Figure 2-1.--Officer Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2758	German (EMOS)	Col-2ndLt & CWO5-WO	2758	German (EMOS)	Col-2ndLt & CWO5-WO	4
2759	Greek (EMOS)	Col-2ndLt & CWO5-WO	2759	Greek (EMOS)	Col-2ndLt & CWO5-WO	4
2761	Haitian-Creole (EMOS)	Col-2ndLt & CWO5-WO	2761	Haitian-Creole (EMOS)	Gen-2ndLt & CWO5-WO	4
2763	Italian (EMOS)	Col-2ndLt & CWO5-WO	2763	Italian (EMOS)	Gen-2ndLt & CWO5-WO	4
2764	Norwegian (EMOS)	Col-2ndLt & CWO5-WO	2764	Norwegian (EMOS)	Gen-2ndLt & CWO5-WO	4
2766	Portuguese (BR) (EMOS)	Col-2ndLt & CWO5-WO	2766	Portuguese (BR) (EMOS)	Gen-2ndLt & CWO5-WO	4
2767	Portuguese (EU) (EMOS)	Col-2ndLt & CWO5-WO	2767	Portuguese (EU) (EMOS)	Gen-2ndLt & CWO5-WO	4
2768	Spanish (EMOS)	Col-2ndLt & CWO5-WO	2768	Spanish (EMOS)	Gen-2ndLt & CWO5-WO	4
2769	Swedish (FMOS)	Col-2ndLt & CWO5-WO	2769	Swedish (EMOS)	Gen-2ndLt & CWO5-WO	4
2772	Afghan Pushtu (EMOS)		2772	Afghan Pushtu (EMOS)	Gen-2ndLt & CWO5-WO	10

Figure 2-1.--Officer Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2773	Persian-Afghan (Dari) (EMOS)		2773	Persian-Afghan (Dari) (EMOS)	Gen-2ndLt & CWO5-WO	10
2774	Persian-Farsi (EMOS)	Col-2ndLt & CWO5-WO	2774	Persian-Farsi (EMOS)	Gen-2ndLt & CWO5-WO	4
2775	Urdu (EMOS)	Col-2ndLt & CWO5-WO	2775	Urdu (EMOS)	Gen-2ndLt & CWO5-WO	4
2776	Albanian (EMOS)	Col-2ndLt & CWO5-WO	2776	Albanian (EMOS)	Gen-2ndLt & CWO5-WO	4
2777	Armenian (EMOS)	Col-2ndLt & CWO5-WO	2777	Armenian (EMOS)	Gen-2ndLt & CWO5-WO	4
2778	Bulgarian (EMOS)	Col-2ndLt & CWO5-WO	2778	Bulgarian (EMOS)	Gen-2ndLt & CWO5-WO	4
2779	Czech (EMOS)	Col-2ndLt & CWO5-WO	2779	Czech (EMOS)	Gen-2ndLt & CWO5-WO	4
2780	Uzbek (EMOS)		2780	Uzbek (EMOS)	Gen-2ndLt & CWO5-WO	10
2781	Estonian (EMOS)	Col-2ndLt & CWO5-WO	2781	Estonian (EMOS)	Gen-2ndLt & CWO5-WO	4
2782	Georgian (EMOS)	Col-2ndLt & CWO5-WO	2782	Georgian (EMOS)	Gen-2ndLt & CWO5-WO	4

Figure 2-1.--Officer Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2783	Hungarian (EMOS)	Col-2ndLt & CWO5-WO	2783	Hungarian (EMOS)	Gen-2ndLt & CWO5-WO	4
2784	Latvian (EMOS)	Col-2ndLt & CWO5-WO	2784	Latvian (EMOS)	Gen-2ndLt & CWO5-WO	4
2785	Azerbaijani (EMOS)		2785	Azerbaijani (EMOS)	Gen-2ndLt & CWO5-WO	10
2786	Lithuanian (EMOS)	Col-2ndLt & CWO5-WO	2786	Lithuanian (EMOS)	Gen-2ndLt & CWO5-WO	4
2787	Macedonian (EMOS)	Col-2ndLt & CWO5-WO	2787	Macedonian (EMOS)	Gen-2ndLt & CWO5-WO	4
2788	Polish (EMOS)	Col-2ndLt & CWO5-WO	2788	Polish (EMOS)	Gen-2ndLt & CWO5-WO	4
2789	Romanian (EMOS)	Col-2ndLt & CWO5-WO	2789	Romanian (EMOS)	Gen-2ndLt & CWO5-WO	4
2791	Russian (EMOS)	Col-2ndLt & CWO5-WO	2791	Russian (EMOS)	Gen-2ndLt & CWO5-WO	4
2792	Serb-Croat (EMOS)	Col-2ndLt & CWO5-WO	2792	Serb-Croat (EMOS)	Gen-2ndLt & CWO5-WO	4
2793	Slovenian (EMOS)	Col-2ndLt & CWO5-WO	2793	Slovenian (EMOS)	Gen-2ndLt & CWO5-WO	4

Figure 2-1.--Officer Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2794	Ukrainian (EMOS)	Col-2ndLt & CWO5-WO	2794	Ukrainian (EMOS)	Gen-2ndLt & CWO5-WO	4
2795	Hindi (EMOS)	Col-2ndLt & CWO5-WO	2795	Hindi (EMOS)	Gen-2ndLt & CWO5-WO	4
2796	Bengali (EMOS)	Col-2ndLt & CWO5-WO	2796	Bengali (EMOS)	Gen-2ndLt & CWO5-WO	4
4402	Judge Advocate (I) (PMOS)	Col-2ndLt	4402	Judge Advocate (I) (PMOS)	Col-2ndLt	7
4405	Master of International Law (PMOS)	LtCol-Capt	4405	Master of International Law (NMOS)(4402)	LtCol-Maj	4, 7
4406	Master of Environmental Law (NMOS)	LtCol-Capt	4406	Master of Environmental Law (NMOS)(4402)	LtCol-Maj	4, 7
4407	Master of Labor Law (NMOS)	LtCol-Capt	4407	Master of Labor Law (NMOS)(4402)	LtCol-Maj	4, 7
4408	Master of Procurement Law (NMOS)(4402)	Maj-Capt	4408	Master of Procurement Law (NMOS)(4402)	Maj	4, 7
4409	Master of Criminal Law (NMOS)(4402)	Col-Capt	4409	Master of Criminal Law (NMOS)(4402)	Col-Maj	4, 7
4410	Master of Law (General) (NMOS)(4402)	LtCol-Capt	4410	Master of Law (General) (NMOS)(4402)	LtCol-Maj	4, 7
4430	Legal Administrative Officer (III) (PMOS)	CWO5-WO	4430	Legal Administrative Officer (III) (PMOS)	CWO5-WO	7
5803	Military Police Officer (I) (PMOS)	LtCol-2ndLt	5803	Military Police Officer (I) (PMOS)	LtCol-2ndLt	7
5804	Corrections Officer (III) (PMOS)	CWO5-WO	5804	Corrections Officer (III) (PMOS)	CWO5-WO	7
5805	Criminal Investigation Officer (III) (PMOS)	CWO5-WO	5805	Criminal Investigation Officer (III) (PMOS)	CWO5-WO	7
5902	Electronics Maintenance Officer Aviation Command and Control (C2) (II) (PMOS)	LtCol-Capt	5902	Electronics Maintenance Officer Aviation Command and Control (C2) (II) (PMOS)	LtCol-Capt	7
5910	Aviation Radar Systems Maintenance Officer (III) (PMOS)	CWO5-WO	5910	Aviation Radar Systems Maintenance Officer (III) (PMOS)	CWO5-WO	7

Figure 2-1.--Officer Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
6502	Aviation Ordnance Officer (II/III) (PMOS)	LtCol-Capt & CWO5-WO	6502	Aviation Ordnance Officer (II/III) (PMOS)	LtCol-Capt & CWO5-WO	7
6602	Aviation Supply Officer (I) (PMOS)	LtCol-2ndLt	6602	Aviation Supply Officer (I) (PMOS)	LtCol-2ndLt	7
6604	Aviation Supply Operations Officer (III) (PMOS)	CWO5-WO	6604	Aviation Supply Operations Officer (III) (PMOS)	CWO5-WO	7
7202	Air Command and Control Officer (I) (PMOS)	LtCol-Maj	7202	Air Command and Control Officer (I) (PMOS)	LtCol-Maj	7
7204	Low Altitude Air Defense Officer (I) (PMOS)	Capt-2ndLt	7204	Low Altitude Air Defense Officer (I) (PMOS)	Capt-2ndLt	7
7208	Air Support Control Officer (I) (PMOS)	Capt-2ndLt	7208	Air Support Control Officer (I) (PMOS)	Capt-2ndLt	7
7210	Air Defense Control Officer (I) (PMOS)	Capt-2ndLt	7210	Air Defense Control Officer (I) (PMOS)	Capt-2ndLt	7
7220	Air Traffic Control Officer (I) (PMOS)	Capt-2ndLt	7220	Air Traffic Control Officer (I) (PMOS)	Capt-2ndLt	7
7277	Weapons and Tactics Instructor - Air Command and Control (NMOS)(7202, 7204, 7208, 7210 +)	LtCol-1stLt	7277	Weapons and Tactics Instructor - Air Command and Control (NMOS)(7202, 7204, 7208, 7210 +)	LtCol-1stLt & CWO5-CWO2	4
7315	Unmanned Aircraft System (UAS) Officer (PMOS)	LtCol-2ndLt	7315	Unmanned Aircraft System (UAS) MAGTF Electronic Warfare Officers (EWOs) (I) (PMOS)	LtCol-2ndLt	2, 7
8002	Joint Terminal Attack Controller (EMOS)	Gen-2ndLt	8002	Joint Terminal Attack Controller (JTAC) (EMOS)(0302, 0802, 1802, 1803 +)	Gen-2ndLt	2, 7
8016	Special Technical Operations Officer (FMOS)	Col-2ndLt	8016	Special Technical Operations Planner (FMOS)	Col-2ndLt	2
8220	Billet Designator - Political Military Officer (FMOS)	Col-2ndLt	8220	Billet Designator - Political Military Officer (FMOS)	Gen-2ndLt	4
8221	Regional Affairs Officer - Latin America (FMOS)	Col-2ndLt	8221	Regional Affairs Officer - Latin America (FMOS)	Gen-2ndLt	4
8222	Regional Affairs Officer - Eurasia (FMOS)	Col-2ndLt	8222	Regional Affairs Officer - Eurasia (FMOS)	Gen-2ndLt	4
8223	Regional Affairs Officer - Northeast Asia (FMOS)	Col-2ndLt	8223	Regional Affairs Officer - Northeast Asia (FMOS)	Gen-2ndLt	4

Figure 2-1.--Officer Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
8224	Regional Affairs Officer - Middle East (FMOS)	Col-2ndLt	8224	Regional Affairs Officer - Middle East (FMOS)	Gen-2ndLt	4
8225	Regional Affairs Officer - Africa (PMOS)	Col-2ndLt	8225	Regional Affairs Officer - Africa (PMOS)	Gen-2ndLt	4
8226	Regional Affairs Officer - South Asia (FMOS)	Col-2ndLt	8226	Regional Affairs Officer - South Asia (FMOS)	Gen-2ndLt	4
8227	Regional Affairs Officer - Europe (FMOS)	Col-2ndLt	8227	Regional Affairs Officer - Europe (FMOS)	Gen-2ndLt	4
8228	Regional Affairs Officer - Southeast Asia (FMOS)	Col-2ndLt	8228	Regional Affairs Officer - Southeast Asia (FMOS)	Gen-2ndLt	4
8240	Basic Foreign Area Officer (FMOS)	Col-2ndLt	8240	Basic Foreign Area Officer (FMOS)	Gen-2ndLt	4
8241	Foreign Area Officer-Latin America (FMOS)	LtCol-2ndLt	8241	Foreign Area Officer-Latin America (FMOS)	Gen-2ndLt	4
8242	Foreign Area Officer-Eurasia (FMOS)	Col-2ndLt	8242	Foreign Area Officer-Eurasia (FMOS)	Gen-2ndLt	4
8243	Foreign Area Officer - Northeast Asia (FMOS)	Col-2ndLt	8243	Foreign Area Officer - Northeast Asia (FMOS)	Gen-2ndLt	4
8244	Foreign Area Officer - Middle East (FMOS)	Col-2ndLt	8244	Foreign Area Officer - Middle East (FMOS)	Gen-2ndLt	4
8245	Foreign Area Officer - Africa (FMOS)	Col-2ndLt	8245	Foreign Area Officer - Africa (FMOS)	Gen-2ndLt	4
8246	Foreign Area Officer-South Asia (FMOS)	Col-2ndLt	8246	Foreign Area Officer-South Asia (FMOS)	Gen-2ndLt	4
8247	Foreign Area Officer - Europe (FMOS)	Col-2ndLt	8247	Foreign Area Officer - Europe (FMOS)	Gen-2ndLt	4
8248	Foreign Area Officer - Southeast Asia (FMOS)	Col-2ndLt	8248	Foreign Area Officer - Southeast Asia (FMOS)	Gen-2ndLt	4
8834	Technical Information Operations Officer (FMOS)	LtCol-2ndLt	8834	Technical Information Operations Officer (FMOS)	LtCol-2ndLt	7
8866	Space Operations Officer (FMOS)		8866	Space Operations Officer (FMOS)	LtCol-2ndLt	2, 7

NOTE:

1. New MOS/Reestablished MOS.
2. Revised MOS description.
3. Deleted MOS
4. Entry or terminal grade/category MOS revised.
5. Convert to a specified MOS.
6. To be assigned as a NMOS, EMOS, or FMOS only.
7. Requirement change.

Figure 2-1.--Officer Conversion Table/Guidance (continued)

8. Status of MOS has changed (i.e., PMOS to NMOS, etc.)
9. OccFld/MOS number changed only.
10. Officer grade structure added.

Figure 2-1.--Officer Conversion Table/Guidance (continued)

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CHAPTER 3

ENLISTED OCCUPATIONAL SYSTEM

3001. GENERAL

1. This chapter is divided into two sections. Section 1 contains Enlisted MOS Occupational Systems and section 2 contains the alphabetical listing of enlisted MOSs.

2. The data in this chapter identifies Marine Crops enlisted skills for requirements within specific functional areas. With the exception of the restrictions set forth in reference (c), Marine Corps Personnel Assignment Policy, female Marines may be assigned in all OccFlds.

CHAPTER 3

ENLISTED OCCUPATIONAL SYSTEM

SECTION 1: ENLISTED MOS DESCRIPTIONS

3101. INFORMATION. The enlisted OccFlds are displayed in numerical sequence and the enlisted MOS follow in numerical sequence within the OccFlds. Each OccFld has an introduction on the range of functional duty areas; knowledge, skill, and ability; and the basic MOS descriptions for the OccFld. Each enlisted OccFld provides a line flow diagram depicting promotional progression and formal school training. The following format is utilized to describe enlisted MOSs:

3102. Title. The MOS code, a narrative description, and the grade(s).

3103. Body

1. Summary

2. Prerequisites

3. Requirements

4. Duties

5. Related SOC Classification/SOC Code. The related Standard Occupational Classification/SOC code lists the comparable civilian classification title(s) and code(s) that are presented in the U.S. Department of Labor Standard Occupational Classification (SOC) List.

6. Related Military Skill

7. Non-PMOS (as appropriate)

3104. OCCUPATIONAL SYSTEM. The Marine Corps Occupational System has been constructed on the concept that similar skill and knowledge requirements are grouped in functional areas, known as OccFlds, which provide for the most efficient and effective classification, assignment, promotion, and utilization of Marine Corps personnel.

3105. MOS SYSTEM

1. OccFld. The OccFld is identified by the first two digits of a four-digit number and a descriptive title. The OccFld is a grouping of related MOSs. Criteria to be considered in establishment of an OccFld include the total number of Marines in the field, the number of MOSs (diversity), combat or combat support requirements, rotation base, training requirements, promotion opportunity, and the self-renewing characteristics of the field.

2. MOS

a. An MOS code has four digits and a descriptive title. The MOS describes a group of related duties and task that extend over one or more grades. Duties and tasks are identified by grade since the Marine Corps MOS system is predicated on the fact that increased duties and tasks accompany promotion to higher grade. The first two digits designate the OccFld and the

last two digits identify the promotional channel and specialty within the OccFld.

b. Criteria to be considered in establishment of an MOS include the number of Marines required in the specialty, combat or combat support relationship, rotation base, training requirements, specialty requirements/prerequisites, promotion opportunity, and career pattern.

c. The MOS is used to identify skill requirements of billets in T/Os.

3106. BASIC MOSs. Each OccFld contains a basic MOS; e.g., MOS 0100, Basic Personnel and Administration Marine. A basic MOS represents the entry-level learner in an OccFld. It is assigned as a specific MOS in that field or upon being assigned for retraining; a Marine's primary MOS (Gunnery Sergeant through Private grades) will be changed to the basic MOS in the OccFld while in a retraining status. Basic MOSs will be assigned as primary per reference (ce), ACTS Manual, chapter 1.

3107. OTHER CATEGORIES OF MOSs

1. Primary MOSs (PMOS) and non-Primary MOSs (Non-PMOS) are found in Regular OccFlds and Miscellaneous Requirements MOSs. Non-PMOSs are of three types: Necessary, Free, and Exception. Definitions of the types of MOS can be found in the glossary of the Introduction to the Manual.

2. Reporting MOSs and Billet Designators. Definitions of these MOSs can be found in the glossary of the Introduction to the Manual.

3. NOTE: The following symbols are used throughout the MOS Manual:

* - indicates Billet Designator MOSs.

- indicates a note at the end of the MOS.

3108. OCCUPATIONAL FIELD 01, MANPOWER AND ADMINISTRATION

1. Introduction. The Manpower Administration and Retention OccFld include the operation and management of administrative and clerical functions in the areas of general administration, personnel administration, operational administration and postal service. Qualifications required include basic clerical skills, and communication abilities. The duties involve administrative, managerial, and technical skills. Administrative Specialist are required to learn clerical and administrative procedures and processes, office management, personal computer skills (personnel and pay database retrieval and word processing), preparation and use of military publications and correspondence, preparation of orders and directives, and the use of filing systems and record keeping. Formal schooling is provided to Marines entering this OccFld. Types of entry-level jobs available include work as an Administrative Specialist and Postal Clerk. There are a wide variety of billets available in this OccFld assignment ranging from duty at the staff level in the operational, garrison, and joint duty assignments to the opportunity to serve on independent duty in support of the Selected Marine Corps Reserve. Marines entering this OccFld will receive MOS 0100 and will participate in routine personnel and administrative functions while training for 0111 MOS within the OccFld. The mission essential task list is used by formal schools and unit commanders to determine proficiency, evaluate individual training, and maintain quality control.

2. MOS 0111, Administrative Specialist (MGySgt to Pvt) PMOS

a. Summary. Administrative Specialists perform personnel, general operational and manpower management administration at all levels.

b. Prerequisites

(1) Must possess a CL score of 100 or higher.

(2) Must be a U.S. citizen.

(3) Security requirement:

(a) Must have a favorably adjudicated National Agency Check/Local Agency Check (NACLAC).

(b) Secret security clearance eligibility.

(c) Marines who are reenlisting must possess an adjudicated secret security clearance or favorably adjudicated National Agency Check/ Local Agency Check prior finalizing their reenlistment.

(d) Marines conducting lateral moves to the 0111 MOS must also possess a favorably adjudicated NACLAC.

c. Requirements. Complete the Administrative Specialist Course conducted at Camp Lejeune NC. MOS 0111 is assigned upon completion of the Administration Specialist Course.

CID	TITLE	LOCATION
M03AAX8	Administrative Specialist (ASC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (d), Personnel and Administration Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Human Resources Assistants, Except Payroll and Timekeeping, 43-4161.

(2) Office Specialist, General 43-9061.

f. Related Military Skill. None.

3. MOS 0147, Equal Opportunity Advisor (EOA) (MGySgt to SSgt) FMOS

a. Summary. Equal Opportunity Advisors (EOA) to the commanding general/ commander are assigned to major Marine Corps installations. EOA's primary mission is to provide instruction, assistance, and advice on all equal opportunity (EO) matters to installation and tenant commanders. Primary responsibility and duty is the command EO Advisor. EO Advisors must exercise leadership and sound judgment in the performance of their duties. EO Advisors maintain administrative control of the Discrimination and Sexual Harassment (DASH) reporting system. Act as points of contact to the installation/tenant commanders on all EO matters and maintain liaison with HQMC (MPE). Duties include, assisting commands with investigations into allegations of discrimination, to include sexual harassment, as directed by cognizant authority; advise commanders and military personnel on complaint resolution procedures both formal and informal; conduct inspections of command equal opportunity program, as directed by cognizant authority; assist in unit EO climate assessment; assist the command's EO representatives with unit EO training, cultural events or celebrations on those days set aside for recognition of contributions of various groups; and provide input into EO policies and programs for both installation and tenant commands. EO advisors will assist commanders, at all level with monitoring organization EO climate, identifying trends and areas of concern, and suggesting methods for improving command EO climate. Monitor the effectiveness of command EO training; conduct quarterly training for unit EO representatives in their areas of responsibility. Manage the command's Training Information Resource (TIR) library. Emphasize the use of the Informal Resolution System (IRS) to resolve conflicts at the lowest level.

b. Prerequisites. Must meet the prerequisites prescribed in reference (b).

c. Requirements

(1) Demonstrate effective communication skills.

(2) Demonstrate a working knowledge of the Marine Corps standard computer Data Base and Software.

(3) Complete the DoD formal course for Equal Opportunity Advisors.

CID	TITLE	LOCATION
F20M3H1	Equal Opportunity Advisor CRS (Resident)	Patrick AFB, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (b), Equal Opportunity Advisor.

e. Related Standard Occupational Classification (SOC) Title and Code. Human Resources, Training, and Labor Relations Specialists, All Other 13-1079.

f. Related Military Skill. None.

4. MOS 0149, Substance Abuse Control Specialist (MGySgt to SSgt) FMOS

a. Summary. Substance Abuse Control Specialists provide substance abuse education/prevention, urinalysis screening and assistance to the commander on substance abuse related matters. They also provide the Marine Corps units with basic individual Manpower PME and briefings.

b. Prerequisites. Must have six months experience in a full-time or additional duty substance abuse prevention billet.

c. Requirements

(1) Must complete the Unit Substance Abuse Program Management Course.

(2) This MOS will be assigned only as a FMOS. Authority to issue this FMOS will remain with the local command delegated to the unit level.

d. Duties. The duties and tasks will be as prescribed and designated in the current edition of reference (d).

e. Related Standard Occupational Classification (SOC) Title and Code. Mental Health and Substance Abuse Social Workers 21-1023.

f. Related Military Skill. None.

5. MOS 0161, Postal Clerk (MGySgt to Pvt) PMOS

a. Summary. Postal Clerks perform all duties necessary to the efficient operation of a Marine Corps Post Office. Mail handling duties can include, but are not limited to accepting, sorting, manifesting and dispatching all types of mail, to include official mail. Postal Clerks also issue and cash USPS money orders, sell stamps, apply postage to, and mail out parcels. They perform any other duties in connection with the proper running of a postal operation. Only Postal Marines receiving formal training as listed in the prerequisites and assigned to a military postal facility, may be given this MOS. Postal Clerks will not be assigned to unit mailrooms to conduct mail clerk/orderly functions.

b. Prerequisites

(1) Must possess a CL score of 100 or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must have no record of derogatory information or unfavorable conduct that casts doubt on the Marine's trustworthiness and honesty.

(4) No history of psychiatric disorder, alcoholism, or drug abuse unless a medical evaluation determines the conditions no longer exist.

(5) No convictions by court martial, UCMJ punishment for postal related offenses within the last 3 years or civilian convictions other than minor traffic violations.

c. Requirements. Complete the Postal Operations Course, Ft Jackson, SC, or complete 6 months OJT to standard for grade per the Individual Training Standards.

CID	TITLE	LOCATION
A350151	Postal Operations	Ft Jackson, SC

d. Duties. For a complete listing of duties and tasks, refer to reference (d), Personnel and Administration Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Post Office Clerk 243.367-014.

(2) Supervisor, Mails 243.137-010.

f. Related Military Skill. None.

6. MOS 0171, Manpower Information Systems (MIS) Analyst (MGySgt to Cpl) NMOS (0111)

a. Summary. Manpower Information System Analysts serve as the functional managers of specific, fielded Manpower Information Systems in a regional jurisdiction. These Marines serve as critical management supervisors for the Marines Corps Total Force System (MCTFS) which impacts all active, reserve and retired personnel. MIS Analysts provide procedural assistance in the preparation, submission, retrieval and audit of records and reports within the MCTFS, the Diary/Marine Integrated Personnel System (UD/MIPS), the On-line Diary System (OLDS), SABRS Manpower Analytical Retrieval Tool System (SMARTS), and other automated manpower information systems. Typical duties of MIS Analyst include research, procedural or system problem solving for reporting units, monitoring completion of class I systems cyclic updates, Marine Online (MOL) issues, and conducting educational/training contact visits to both active and reserve reporting units within the regional jurisdiction. Duties of this magnitude require that they typically support over 100 reporting units and anywhere from 20,000 to 70,000 Marines within their respective geographical region. MOS 0171 can only be assigned upon completion of 12 months OJT in a Manpower Information System Support Office (MISSO) with approval of the Officer in Charge of MISSO and CMC (MIO). MOS 0171 should be considered more extensive than MOS 0111 requirements due to the broad spectrum of functional areas covered. This MOS will be assigned a NMOS only.

b. Prerequisites. Must possess MOS 0111.

c. Requirements

(1) Demonstrate qualification through performance during a 12 month tour in MISSA/MISSO.

(2) Assignments are made to qualified Marines who:

(a) Demonstrate advanced proficiency of a window working environment.

(b) Demonstrate advanced proficiency of the Marine Corps standard word processing and database software.

(c) Demonstrate advanced knowledge of Local Area Network (LAN), Wide Area Network (WAN), and Deployed Local Area Network (DLAN).

(d) Demonstrate advanced knowledge and capabilities of Marine Corps Total Force System (MCTFS).

(e) Demonstrate advanced knowledge and capabilities of Unit Diary/Manpower Integrated Personal System (UD/MIPS).

(f) Demonstrate advanced knowledge of Terminal Areas Security Officer (TASO) responsibilities/duties.

(g) Demonstrate advanced knowledge of the Automated Pay System.

d. Duties. For a complete listing of duties and tasks, refer to reference (d), Personnel and Administration Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Computer Systems Analysts 15-1051.

f. Related Military Skill. Administrative Specialist, 0111.

```
MGySgt        0111 ------------ 0171        0147        0149        0161
               |                 |           |           |           |
MSgt          0111------------- 0171        0147        0149        0161
               |                 |           |           |           |
GySgt         0111 ------------ 0171        0147        0149        0161
               |                 |           |           |           |
SSgt          0111 ------------ 0171        0147        0149        0161
               |                 |                                   |
               |                 |                                   |
Sgt           0111              0171                                0161
               |                 |                                   |
Cpl           0111              0171                                0161
               |                                                     |
LCpl          0111                                                  0161
               |                                                     |
PFC           0111                                                  0161
               |                                                     |
Pvt           0111                                                  0161
```

MOS	TITLE
0100	Basic Administrative Marine
0111	Administrative Specialist (PMOS)
0147	Equal Opportunity Advisor (EOA)(FMOS)
0149	Substance Abuse Control Specialist (FMOS)
0161	Postal Clerk (PMOS)
0171	Manpower Information Systems Analyst (NMOS)

Figure 3-1.--Manpower and Administration

MOS 0111, Administrative Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MEF/DIV/MAW/MLG/MARFOR HQ/MCSF **SE:** MOBCOM/DFAS/HQMC/MCRD/MCD/Base/ Station/Joint Staff/Independent Duty (A Billet)
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Reserve Administration Course MNET
	MOS Assignment:	**OPFOR:** MEU/MEF/Div/MAW;/MLG/MARFOR/ MCSF **SE:** MOBCOM/DFAS/HQMC/MCRD/MCD/Base/Station/ Joint Staff/Independent Duty (A Billet)
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Administrative Specialist Course (AASC) Reserve Administration Course MNET
	MOS Assignment:	**OPFOR:** MEU/MEF/DIV/MAW/MLG/MARFOR HQ/MCSF **SE:** MOBCOM/DFAS/HQMC/MCRD/MCD/Base/Station/ Joint Staff/Independent Duty (A Billet)
SSGT	Required Training:	Advanced Administrative Specialist Course (AASC) Reserve Administration Course MNET
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MEF/DIV/MAW/MLG/MARFOR HQ/MCSF **SE:** MOBCOM/DFAS/HQMC/MCRD/MCD/Base/ Station/Joint Staff/Independent Duty (A Billet)
SGT	Required Training:	Administrative Specialist Course (Lateral Movers) Intermediate Administrative Specialist Course (IASC)
	Skill Progression:	

Figure 3-1.--Manpower and Administration

	Skill Enhancement:	Reserve Administration Course MNET Order Writing Clerk MCI 0138 Legal Administration Clerk MCI 0143 The Unit Mail Clerk MCI 0144 Math for Marines MCI 1334 Basic Pay and Entitlements MCI 3422 Correspondence Procedures MCI 0131 Marine Corps Publications and Directives MCI 0416 Spelling MCI 0118 Punctuation MCI 0119 Legal Administration Clerk MCI 0143
	MOS Assignment:	**OPFOR:** MEU/MEF/DIV/MAW/MLG/MARFOR HQ/MCSF **SE:** MOBCOM/DFAS/HQMC/MCRD/MCD/Base/Station/ Joint Staff/Independent Duty (A Billet)
CPL	Required Training:	Administrative Specialist Course (Lateral Movers)
	Skill Progression:	
	Skill Enhancement:	Intermediate Administrative Specialist Course (IASC) (Recommended for Independent Duty (A Billet) Reserve Administration Course MNET Order Writing Clerk MCI 0143 Legal Administration Clerk MCI 0143 The Unit Mail Clerk MCI 0144 Math for Marines MCI 1334 Basic Pay and Entitlements MCI 3422 Correspondence Procedures and Directives MCI 0416 Spelling MCI 0118 Punctuation MCI 0119
	MOS Assignment:	**OPFOR:** MEU/MEF/DIV/MAW/MLG/MARFOR HQ/MCSF **SE:** MOBCOM/DFAS/HQMC/MCRD/MCD/Base/Station/ Joint Staff/Independent Duty (A Billet)

Figure 3-1.--Manpower and Administration (continued)

LCPL	Required Training:	Administrative Specialist Course
	Skill Progression:	
	Skill Enhancement:	Spelling MCI 0118
		Punctuation MCI 0119
		Correspondence Procedures MCI 0131
		Order Writing Clerk MCI 0138
		Reserve Administration Course MNET
		Math for Marines MCI 1334
		Legal Administration Clerk MCI 0143
		The Unit Mail Clerk MCI 0144
		Basic Pay and Allowances MCI 3422
		Marine Corps Publications and Directives MCI 0416
	MOS Assignment:	**OPFOR:** MEU/MEF/DIV/MAW/MLG/MARFOR HQ/MCSF **SE:** MOBCOM/DFAS/HQMC/MCRD/MCD/Base/Station/Independent Duty (A Billet)

PFC	Required Training:	Administrative Specialist Course
	Skill Progression:	
	Skill Enhancement:	Spelling MCI 0118
		Punctuation MCI 0119
		Correspondence Procedures MCI 0131
		Order Writing Clerk MCI 0138
		Reserve Administration Course MNET
		Math for Marines MCI 1334
		Legal Administration Clerk MCI 0143
		The Unit Mail Clerk MCI 0144
		Basic Pay and Allowances MCI 3422
		Marine Corps Publications and Directives MCI 0416
	MOS Assignment:	**OPFOR:** DIV/MAW/MEU/MEF/MLG/MARFOR HQ/MCSF **SE:** MCRD/DFAS/HQMC/MCD/Base/Station/Independent Duty (A Billet)

Figure 3-1.--Manpower and Administration (continued)

PVT	Required Training:	Administrative Specialist Course
	Skill Progression:	
	Skill Enhancement:	Spelling MCI 0118
		Punctuation MCI 0119
		Correspondence Procedures MCI 0131
		Order Writing Clerk MCI 0138
		Reserve Administration Course MNET
		Math for Marines MCI 1334
		Legal Administration Clerk MCI 0143
		The Unit Mail Clerk MCI 0144
	MOS Assignment:	**OPFOR:** DIV/MAW/MLG/MARFOR HQ/MCSF **SE:** MCRD/MCD/Base/Station/Independent Duty (A Billet)

MOS 0161, Postal Clerk, PMOS

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQ/MAW/FSSG/MARFOR HQ **SE:** HQMC/Base/Station

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MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQ/MAW/FSSG/MARFOR HQ/ **SE:** None

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GYSGT	Required Training:	Postal Supervisor Course
		SNCO Advanced Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQMAW/FSSG/MARFOR HQ **SE:** HQMC/Base/Station

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SSGT	Required Training:	Postal Supervisor Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQ/MAW/FSSG/MARFOR HQ **SE:** HQMC/Base/Station

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Figure 3-1.--Manpower and Administration (continued)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Counseling for Marines MCI 0112
	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQ/MAW/FSSG/ARFOR HQ **SE:** HQMC/Base/Station
CPL	Required Training:	Postal Operations Course
	Skill Progression:	
	Skill Enhancement:	Personal Financial Management MCI 3420
	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQ/MAW/FSSG/MARFOR HQ **SE:** HQMC/Base/Station
LCPL	Required Training:	Postal Operations Course
	Skill Progression:	
	Skill Enhancement:	Math for Marines MCI 1334 The Unit Mail Clerk MCI 0144
	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQ/MAW/FSSG/MARFOR HQ **SE:** HQMC/Base/Station
PFC	Required Training:	Postal Operations Course
	Skill Progression:	
	Skill Enhancement:	Math for Marines MCI 1334 The Unit Mail Clerk MCI 0144
	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQ/MAW/FSSG/MARFOR HQ **SE:** HQMC/Base/Station
PVT	Required Training:	Postal Operations Course
	Skill Progression:	
	Skill Enhancement:	Math for Marines MCI 1334 The Unit Mail Clerk MCI 0144
	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQ/MAW/FSSG/MARFOR HQ **SE:** HQMC/Base/Station

MOS 0171, Manpower Information Systems (MIS) Analyst NMOS (0111)

MGYSGT	Required Training:	Advanced Administrative Specialist Course (AASC)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** **SE:**
MSGT	Required Training:	Advanced Administrative Specialist Course (AASC)
	Skill Progression:	
	Skill Enhancement:	

Figure 3-1.--Manpower and Administration (continued)

	MOS Assignment:	**OPFOR:** **SE:**
GYSGT	Required Training:	Advanced Administrative Specialist Course (AASC)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** **SE:**
SSGT	Required Training:	Advanced Administrative Specialist Course (AASC)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** **SE:**
SGT	Required Training:	Advanced Administrative Specialist Course (AASC)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** **SE:**
CPL	Required Training:	Intermediate Administrative Specialist Course (IASC)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** **SE:**

Figure 3-1.--Manpower and Administration (continued)

3109. OCCUPATIONAL FIELD 02, INTELLIGENCE

1. Introduction. The Intelligence OccFld conducts the collection, processing, and dissemination of intelligence. The specialties within the Intelligence OccFld are analysis, counterintelligence, imagery interpretation, geographic intelligence and human intelligence. Basic qualification requirements include clerical, communication, and computer skills. Intelligence Specialists are required to learn and master a variety of analytical and technical skills. Formal schooling is mandatory for assignment of an intelligence MOS. Entry-level Marines enter the field in MOS 0231, (Intelligence Specialist) or MOS 0261 (Geographic Intelligence Specialist). Entry into MOS 0211, Counterintelligence/Human Source (CI/HUMINT) Specialist or MOS 0241, Imagery Interpreter is accomplished by lateral move. Duty assignments vary widely from all levels of the Operating Forces to Joint Staffs, to Unified/Commands. Intelligence Marines also have the opportunity to serve in billets such as drill instructor, recruiter, and Marine Security Guard duty. Marines entering the OccFld will receive MOS 0200, Basic Intelligence Marine, while participating in on-the-job training (if required) and/or attending formal school. All Marines assigned an intelligence MOS must submit a Single Scope Background Investigation (SSBI) prior to attending formal school. Intelligence MOS Marines must have an adjudicated SSBI to qualify for assignment of one of the primary intelligence MOSs. Intelligence MOS Marines are required to have a Defense Language Aptitude Battery (DLAB) test score on file in their official military personnel file (OMPF). Intelligence MOS Marines that score above 100 on the DLAB may be designated to attend formal language training. There is no minimum DLAB score required before being assigned as 02XX PMOS. DoD has stated a career goal for professional linguists of achieving Interagency Language Roundtable General Proficiency (Level-3) in those modalities (listening, reading, and/or speaking) required to perform their primary function. Linguists are encouraged to take advantage of language training events in order to achieve this goal. Intelligence MOSs are assigned and voided only by the Commandant of the Marine Corps (MM) in coordination with the OccFld specialist's recommendations.

2. MOS 0211, Counterintelligence/Human Intelligence (CI/HUMINT) Specialist (MSgt to Cpl) PMOS

a. Summary. CI/HUMINT Specialists are created by lateral move from any MOS. They are involved in all facets of planning and conducting CI and human intelligence operations and activities. CI activities are concerned with identifying and counteracting the threat of friendly forces posed by hostile intelligence organizations, or by persons engaged in espionage, sabotage, subversion or terrorism. HUMINT activities are designed to obtain intelligence information using human beings as both sources and collectors, where the human being is the primary collection instrument. CI/HUMINT specialists are expected to possess a working knowledge of the organization, operations, and techniques employed by foreign intelligence services and terrorist organizations. They conduct human intelligence operations to collect information of intelligence value for the commander. They collect information of intelligence value by means of conducting interrogations, debriefings, screenings and liaison operations. CI/HUMINT Marines obtaining a qualifying DLAB score can receive language training. Qualified CI/HUMINT specialist use foreign language skills and/or interpreters to conduct CI/HUMINT activities; exploit foreign language documents; and recordings. In addition to knowing a foreign country's language, they are familiar with the

area, customs, culture, religion, and traditions of its people, and infrastructure. In support of these functions, CI/HUMINT specialists utilize automated databases, interview/interrogation techniques, liaison, specialized CI techniques, technical support measures, intelligence/investigative photography, reporting-writing techniques and other capabilities as required to accomplish the mission. Marines selected for specialized billets requiring advanced training may be assigned to training venues hosted by other government agencies, other Services or technical schools. Requirements and selection for this training will be managed in coordination with subordinate Marine Corps units by Intelligence Department, IOC. Schools in excess of 120 days will incur time in service obligation. Prior to assignment to a school, the Marine must agree to 36 months of obligated service. Marines not agreeing to meet the obligated service requirements will not be assigned to specialized training. This MOS will be assigned and voided only by the authority of the CMC (MM). This MOS is applicable to the Reserves.

b. Prerequisites

(1) Must be a volunteer Corporal, Sergeant, or Staff Sergeant of any MOS.

(2) Must be interviewed and recommended for a lateral move by assessment and selection board of CI/HUMINT personnel.

(3) Must possess a GT score of 110 or higher (may be waived).

(4) Must be a U.S. Citizen.

(5) Security requirement: SCI security clearance eligibility. Application for the SCI security clearance eligibility must be submitted prior to attendance of the MAGTF Counterintelligence/HUMINT Basic (N46HFW2) Course.

(6) Individual's immediate family (spouse, parents, siblings, children, and cohabitant of the individual requiring TS/SCI access) must be U.S. Citizens (may be waived based on Director of Intelligence certification of compelling need and favorable adjudication).

(7) Must be 21 years of age prior to lateral move into the CI/HUMINT MOS.

(8) Prior to entry into the MAGTF CI/HUMINT Basic (N46HFW2) Course, must have sufficient obligated service to allow 60 months remaining upon graduation.

(9) Must have taken an accredited typing test and attained a minimum score of 30 words per minute (may be waived).

(10) Must submit to a Counterintelligence Scope Polygraph Examination.

(11) Must possess a valid U.S. driver's license (may not be waived).

(12) Marine must complete the Wonderlic examination through the CI/HUMINT unit conducting the assessment and selection process (may be waived).

(13) Must be worldwide deployable at the time SNM is approved for lateral move into the 0211 MOS.

c. Requirements

(1) Must take the Defense Language Aptitude Battery (DLAB) test and be willing to undergo language training. Marines who can meet the minimum standard Defense Language Proficiency Test (DLPT) score (2/2 or better) for a language may be excluded from the DLAB requirement. A foreign language capability is not required for the 0211 MOS. Reserve Marines with a foreign language capability verified by DLPT scores, desiring a lateral move into the 0211 MOS should have completed language training prior to affecting the lateral move.

(2) Marines who execute a latmove to the 0211 MOS must attend PMOS training within 6 months of reporting to a command offering on the job training (OJT). Failure to attend and pass MOS training will result in an MOS reclassification or separation per current MMEA guideline and applicable MCOs (may be waived by IOP and MMEA).

(3) Marines must complete the MAGTF CI/HUMINT Basic Course, Marine Corps Intelligence Schools (MCIS), Dam Neck, VA.

(4) Time in service requirement for specialized training. Marines selected for specialized billets requiring advanced training may be assigned to training venues hosted by other government agencies, other services or technical schools. Requirements and selection for this training will be managed in coordination with subordinate Marine Corps units by HQMC, IOC. Schools in excess of 120 days will incur time in service obligation. Prior to assignment to a school the Marine must agree to 36 months of obligated service. Marines not agreeing to meet the obligated service requirements will not be assigned to specialized training.

CID	TITLE	LOCATION
N46HFW2	MAGTF Counterintelligence/HUMINT Basic	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

3. MOS 0212, Technical Surveillance Countermeasures (TSCM) Specialist (MSgt to Sgt) NMOS (0211)

a. Summary. Technical Surveillance Countermeasures Specialists are involved in all facets of planning and conducting tactical, strategic, and joint TSCM operations and activities. These activities are designed to detect and neutralize a wide variety of hostile technical surveillance technologies designed to obtain unauthorized access to classified and sensitive information. TSCM Specialists are expected to possess a working knowledge of the techniques and equipment employed by foreign intelligence entities (FIE) and terrorist organizations to obtain information from controlled facilities through technical means. TSCM Specialists normally perform as members of a Marine Corps TSCM team and may also serve with other

Service or Joint TSCM teams, as TSCM instructors, or as TSCM representatives to Department of Defense (DoD) and National-level agencies. This MOS is to be assigned only as a NMOS and will be assigned and voided only by the authority of the CMC (MM).

b. Prerequisites

(1) Must hold primary MOS 0211.

(2) Must be a Sergeant or above.

(3) Prior to entry into TSCM training, must have 36 months of remaining obligated service upon graduation from training.

(4) Must be interviewed and recommended for training as a TSCM Specialist by a board of Marine TSCM personnel, per reference (cu).

(5) Must have a high school diploma or equivalent.

(6) Must possess an EL score of 120 or higher (may be waived by CMC (I)).

(7) Must have a current Single Scope Background Investigation and an adjudicated Top Secret (TS) security clearance with eligibility for access to Sensitive Compartmented Information (SCI).

(8) Must meet minimum physical, hearing acuity, and vision requirements per reference (cv); reference (cw); and reference (cu).

c. Requirements

(1) Complete the U.S. Army TSCM Course (3C-SQIW/244-ASIG9).

(2) Complete the Interagency Training Center (ITC) TSCM Fundamentals Course (TSEC-2722).

CID	TITLE	LOCATION
A18HBR1	Technical Surveillance Countermeasures	Ft Meade, MD

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All Other 55-3019.

f. Related Military Skill. CI/HUMINT Specialist, 0211.

4. MOS 0231, Intelligence Specialist (MSgt to Pvt) PMOS

a. Summary. MOS 0231, Intelligence Specialist is an entry level primary MOS. Intelligence Specialists are familiar with all phases and facets of intelligence operations. Typical duties of Intelligence Specialists include researching, filtering, recording, analyzing producing, and disseminating information and intelligence. Additionally, depending on billet assignment, Intelligence Specialists duties may include collection requirements management, targeting, and target production related duties. The

Intelligence Specialist, depending on rank, may supervise intelligence sections up to and including Infantry Regiments, Marine Air Groups and Marine Expeditionary Units. Other assignments may include analyst, collection requirements manager, and intelligence operations chief billets at various echelons of command within the operating force and supporting establishment. A percentage of 0231s will undergo foreign language training. Qualified Marines may fill billets that require foreign language skills to conduct interpretation/ translation activities and to exploit foreign language documents and recordings. DoD has stated a career goal for professional linguists of achieving Interagency Language Roundtable General Professional Proficiency (level-3) in those modalities (listening, reading, and/or speaking) required to perform his or her primary function. Linguists are encouraged to take advantage of language training events in order to achieve this goal.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 110 or higher.

(3) Must be eligible for a top-secret security clearance and access to Sensitive Compartmented Information based on a completed Single Scope Background Investigation (SSBI). Applications for the SSBI must be submitted prior to attendance of the Intelligence Specialist Course at NMITC, Dam Neck, VA.

(4) Must have 24 months obligated service remaining upon graduation from the MOS producing school.

(5) Prior to conducting the lateral move interview, all applicants are required to complete a screening with a Special Security Officer (SSO) to determine TS/SCI eligibility.

(6) Lateral move Marines must be Corporal (Maximum 12 months TIG) or below, (waiverable by MMEA) of any MOS.

(7) Prior to entry into DLI, Marines must have sufficient obligated service to allow 24 months remaining upon graduation.

c. Requirements

(1) Complete the MAGTF Intelligence Specialist Entry Course, Navy Marine Corps Intelligence Training Center (NMITC), Dam Neck, VA.

(2) Selected Marine Corps Reservists without previous active duty intelligence experience who successfully complete Phases I and II of the MAGTF Intelligence Specialist Reserve Course, NMITC, Dam Neck, VA, will be awarded MOS 0231 as an additional MOS only. SMCR Marines holding additional MOS 0231 may receive primary MOS 0231 after serving 3 years in the billet MOS unless sooner waived by CMC (DirInt).

(3) All Marines requesting a lateral move into the MOS 0231, USMC and USMCR, must have a screening interview conducted by a 0231 GySgt or above. Interview waivers can be granted only by the OccFld 02 manager or CMC MM.

(4) Marines who execute a latmove to the 0231 MOS must attend PMOS training within 6 months of reporting to a command offering on-the-job

training (OJT). Failure to attend and pass MOS training will result in an MOS reclassification or separation per current MMEA guidelines and applicable MCOs (may be waived by IOP and MMEA). SMCR Marines who execute a latmove to 0231 MOS must attend PMOS training within 12 months of reporting to a command offering OJT.

CID	TITLE	LOCATION
N460JA2	Marine Air/Ground Task Force Intelligence Specialist Entry	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All Other 55-3019.

f. Related Military Skill. None.

5. MOS 0233, Intelligence Tactics Integrator Chief (ITI-C) (MSgt to Sgt) NMOS (0211, 0231, 0241, 0261)

a. Summary. The Intelligence Tactics Integrator Chief (ITI-C) is well versed in a variety of GCE intelligence-focused knowledge, skills and attitudes, including unit readiness planning, C2, long range and operational planning; attack the network; structured models, approaches and techniques (SMATs) for intelligence analysis; GCE intelligence section management; and information management. Additionally, the ITI-C is expected to focus on intelligence training management and the development of a mid to long range training plan for an intelligence section and supporting a battalion/ regimental TEEP.

b. Prerequisites

(1) Must possess PMOS 0211, 0231, 0241, 0261.

(2) Security requirement: Must maintain SCI security clearance eligibility.

c. Requirements

(1) Must successfully complete the Intelligence and Tactics Instructor Chief (M09DRZ5) Course at MCTOG.

(2) MOS 0233 may be awarded to both active and Reserve Marines as a Necessary MOS after completing the ITI-C Course requirements.

(3) According to reference (cx), Marine Corps Ground Combat Element Operations and Tactics Training Program, 0231s assigned as GCE intelligence section chiefs will be required to attend. All other MOS may attend on a space available bases and receive the 0233 NMOS.

d. Duties

(1) NMOS 0233 Intelligence Tactics Integrators will be assigned to duties as intelligence chiefs within the GCE to include Infantry Battalions,

Recon Battalions, Light Armored Recon Battalions, Infantry Regiments, and Artillery Regiments.

(2) NMOS 0233s will serve as the unit's SME for intelligence support to mission planning, operations and intelligence integration, briefing/ debriefing, intelligence analysis, intelligence preparation of the battle-space, intelligence related targeting tasks, network engagement, and collection requirements management.

(3) Assist the intelligence officer in building both unit and individual intelligence training plans for intelligence and non-intelligence personnel.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

6. MOS 0239, Intelligence Analyst (MSgt to Sgt) NMOS (0211, 0231, 0241, 0261)

a. Summary. Intelligence Analyst: The 0239 is an all-source intelligence analyst specifically trained to advise and assist in the planning, collection, and implementation of all intelligence disciplines across the full spectrum of intelligence operations. The Intelligence Analyst is expected to exhibit a high degree of proficiency in analytic theory and application, the conduct of intelligence operations, and be knowledgeable in the supervisory aspects of managing the intelligence cycle across the MAGTF and wider JTF construct.

b. Prerequisites

(1) Must possess PMOS 0211, 0231, 0241, 0261.

(2) Security requirement: Must maintain SCI security clearance eligibility.

c. Requirements

(1) Must successfully complete the MAGTF Intelligence Specialist Career Course (MISCC) at NMITC.

(2) Once implemented, the 0239 must pass the All-Source Analyst (ASA) Certification Tier-1 Evaluation requirements.

(3) MOS 0239 may be awarded to both active and Reserve Marines as a Necessary MOS.

d. Duties

(1) NMOS 0239 Intelligence Analysts will be assigned to duties as intelligence analysts within the all echelons of the operating force and supporting establishment.

(2) NMOS 0239s will serve as the unit's Intelligence Analysts and Senior Analysts supervising analytical cells supporting intelligence preparation of the battle-space, intelligence targeting

analysis, network engagement, and intelligence production where an analytical outcome is required.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

7. MOS 0241, Imagery Analysis Specialist (MSgt to Sgt) PMOS

a. Summary. MOS 0241, Imagery Analysis Specialists are created by lateral move from any MOS. They process and analyze imagery gathered by various sensor platforms to derive intelligence. They use photogrammetric skills to assist the commander in accurate target acquisition and perform reconnaissance mission planning for multi-mission, multi-source imagery reconnaissance. Intelligence derived by the imagery analyst is used in updating military intelligence databases at national, theater, and organic level. Imagery analysis products include Battle Damage Assessment (BDA), Order of Battle (OOB), Lines of Communication (LOC) surveys, Helicopter Landing Zone (HLZ), coastal landing beaches, Expeditionary Airfields, Non-Combatant Evacuation Operation (NEO) studies and target identification.

b. Prerequisites

(1) Must be a U.S Citizen.

(2) Must possess a GT score of 100 or higher.

(3) Must have normal color vision and normal stereoscopic acuity verified by a Medical Officer.

(4) Security requirement: SCI security clearance eligibility. Applications for the SCI security clearance eligibility must be submitted prior to attendance of the Tactical Imagery Analysis Apprentice Course at Ft Belvoir, VA.

(5) Prior to conducting the latmove interview, all applicants are required to complete a security screening with the Special Security Officer (SSO).

(6) Must be a corporal of any MOS; however, sergeants may be considered if otherwise exceptionally qualified and have less than one year time in grade.

c. Requirements

(1) Complete the Tactical Imagery Analysis Course, Ft Belvoir, VA.

(2) The MOS will be assigned and voided only by the CMC (MM).

(3) This MOS may be recruited for and assessed from the SMCR entry-level training pipeline (E1-E4).

(4) Must have 36 months obligated service remaining upon completion of training.

(5) All Marines requesting a lateral move into the MOS 0241, USMC and USMCR, must have a screening interview conducted by a 0241 GySgt or above. Interview waivers can be granted only by the OccFld 02 Manager or CMC (MM).

(6) Marines who execute a latmove to the 0241 MOS must attend PMOS training within 12 months of reporting to a command offering on the job training (OJT). Failure to attend and pass MOS training will result in an MOS reclassification or separation per current MMEA guidelines and applicable MCOs (waiverable by IOP and MMEA).

(7) Must possess an adjudicated Secret security clearance prior to arrival for training. Interim Secret clearances will not be authorized.

(8) Must possess a Secret Internet Protocol Router Network (SIPRNet) token with valid Public Key Infrastructure (PKI) certificates and a valid SIPRNet email account.

CID	TITLE	LOCATION
A02CTY1	Tactical Imagery Analysis	Ft Belvoir, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Cartographers and Photogrammetrists 17-1021.

(2) Surveying and Mapping Technicians 17-3031.

f. Related Military Skill. None.

8. MOS 0245, Target Mensuration Analyst (MSgt to Sgt) NMOS (0241)

a. Summary. In accordance with Chairman of the Joint Chiefs of Staff Instruction (CJCSI) 3505.01B, Precise Point Mensuration (PPM) must be conducted by certified personnel. This certification requirement cannot be waived. Target Mensuration Analysts directly support Target Material Production (TMP). The TMP training program is considered specialized training. This training program consists of three levels (Initial Training, On the Job Training, and Proficiency Maintenance Training) to further develop a Marine’s point mensuration analytical skills. A sponsored National Geospatial-Intelligence Agency (NGA) Certification Team will perform all individual and work center certifications for TMP.

b. Prerequisites. Must possess MOS 0241.

c. Requirements

(1) Must successfully complete the initial training course held by the Air Force Precise Point Positioning Program (AFP4) training team at the 20th Intelligence Squadron located at Offutt, Nebraska.

(2) Must successfully complete an OJT program. OJT involves processing AFP4 supplied datasets, as well as training on unit specific procedures, tools and processes. Marines must remain in the OJT program for a minimum of two months.

(3) Must successfully complete Proficiency Maintenance Training which is conducted post certification and exposes the Marine to a variety of AFP4 provided data sets to maintain competence.

(4) Must successfully complete the Collateral Damage Estimation (CDE) course.

d. Duties. For a complete listing of duties and tasks, refer to reference (cy), the Chairman of the Joint Chiefs of Staff Instruction (CJCSI).

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Cartographers and Photogrammetrists 17-1021.

(2) Surveying and Mapping Technicians 17-3031.

f. Related Military Skill. Imagery Analysis Specialist, 0241.

9. MOS 0261, Geographic Intelligence Specialist (MSgt to Pvt) PMOS

a. Summary. MOS 0261, Geographic Intelligence Specialist is an entry level primary MOS. Geographic Intelligence Specialists collect, analyze, and process geophysical data and geographic information to aid in the production of geographic intelligence products. Geographic intelligence products are derived from manipulating geospatial information by collecting, querying, validating and analyzing geospatial information in a database. Intelligence products are further intensified by the collection, analysis, and processing of geophysical data. Equipment utilized includes survey and mapping instrumentation such as the theodolites, electronic and satellite positioning equipment, and microcomputer based mapping equipment. Geographic Information Systems (GIS) are used for analysis of geographic information and remotely sensed imagery (RSI).

b. Prerequisites

(1) Must possess an EL score of 100 or higher.

(2) Prior to conducting the latmove interview, all applicants are required to complete a security screening with the Special Security Officer (SSO).

(3) Security requirement: SCI security clearance eligibility. Applications for the SCI security clearance eligibility must be submitted prior to attendance of the Basic Geographic Intelligence Course at Ft Belvoir, VA.

(4) Must have normal color vision and normal stereoscopic acuity.

(5) High school courses in algebra, geometry, and trigonometry are highly desirable.

(6) Must be a U.S. Citizen.

c. Requirements

(1) Must complete the Basic Geographic Intelligence Specialist Course at Defense Mapping School, Ft Belvoir, VA.

(2) All Marines requesting a lateral move to MOS 0261, USMC and USMCR, must have a screening interview conducted by a 0261 GySgt or above. Interview waivers can be granted only by the 02 OccFld Manager or CMC (MM).

(3) Latmove Marines must be a Corporal or below of any MOS, however, Sergeants may be considered if otherwise exceptionally qualified and have less than 12 months' time in grade.

(4) Marines who execute a latmove to the 0261 MOS must attend PMOS training within 6 months of reporting to a command offering on the job training (OJT). Failure to attend and pass MOS training will result in an MOS reclassification or separation per current MMEA guidelines and applicable MCOs (waiverable by IOP and MMEA).

CID	TITLE	LOCATION
A02HB21	Basic Geographic Intelligence Specialist	Ft Belvoir, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Surveying and Mapping Technicians 17-3031.

(2) Surveyors 17-1022.

(3) Cartographers and Photogrammetrists 17-1021.

f. Related Military Skill. Imagery Analysis Specialist, 0241.

10. MOS 0277, Weapons and Tactics Instructor (WTI) Intelligence Marine (MSgt to Pvt) NMOS (0231, 2621, 2631, or 267X)

a. Summary. Weapons and Tactics and Instructor (WTI) Intelligence Marines are subject matter experts on the tactical employment of threat weapon systems. WTI Intelligence Marines supports MAGTF operations by training Marines to develop countermeasures for adversarial aviation threats.

b. Prerequisites. SCI security clearance eligibility.

c. Requirements

(1) Must successfully complete the Weapons and Tactics Instructor Course.

(2) MOS 0277 may be awarded to both Active and Reserve Marines as an additional Primary MOS after completing the WTI Course requirements.

d. Duties

(1) As the unit's intelligence training representative, develop and execute individual T&R training and collective operational unit training.

(2) Serve as the unit SME for intelligence support to mission planning, briefing/debriefing, threat systems and unit weapons system employment. Be responsible for intelligence required for unit's mission in support of the MAGTF and joint tasking.

(3) Assist in recommending to unit commanders qualified intelligence personnel for nominate to the WTI Course.

(4) Instructs on current enemy capabilities and tactics to counter the threat.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

11. MOS 0291, Intelligence Chief (MGySgt) PMOS

a. Summary. Intelligence Chiefs are the senior most Enlisted Marines of the Marine Corps Intelligence Surveillance Reconnaissance Enterprise (MCISRE) they are responsible to provide the highest quality of actionable intelligence and are accountable for their leadership in guiding the professional development of the enlisted workforce at all levels of the Operating Forces, Supporting Establishment and Joint Commands. Intelligence Chiefs provide professional acumen and subject matter expertise in planning intelligence operations, managing the deployment of intelligence personnel and assets, integrating collection, collection management, analysis, and dissemination efforts, while ensuring seamless integration of national-to-tactical collection assets, education and training programs from the U.S. intelligence community and intelligence function managers to the MCISRE. Within the MCISRE an Intelligence Chief can serve as the Senior Enlisted Advisor (SEA) to the Director of Intelligence Headquarters Marine Corps, the 0291 Intelligence Chief Occupational Field Specialist on the staff of HQMC Intelligence Department, the SEA at Marine Corps Intelligence Activity and Marine Corps Intelligence Schools, the Intelligence Chief at the MARFOR level, Marine Corps Tactical Operation Group, and in all levels of the Marine Air-Ground Task Force (MAGTF). The duties of the Intelligence Chief encompass providing assistance and advice to MAGTF Commanders AC/S G-2, Commanders of Intelligence Battalions, and other designated commands concerning plans, policies, and procedures pertaining to intelligence operations. This MOS will be assigned and voided only by the authority of the CMC (MM).

b. Prerequisites

(1) Must hold primary MOS 0211, 0231, 0241, or 0261.

(2) Security requirement: SCI security clearance eligibility.

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (g), Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of All Other Tactical Operations Specialists 55-2013.

f. Related Military Skill

(1) Counterintelligence/Human Intelligence Specialist, 0211.

(2) Intelligence Specialist, 0231.

(3) Imagery Interpretation Specialist, 0241.

(4) Geographic Intelligence Specialist, 0261.

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MGySgt                      0291
            ________________|________________
            |               |               |
MSgt      0211            0231            0241            0261            0212
            |               |               |               |               |
GySgt     0211            0231            0241            0261            0212
            |               |               |               |               |
SSgt      0211            0231            0241            0261            0212
            |               |               |               |               |
Sgt       0211            0231            0241            0261            0212
            |               |               |
Cpl       0211            0231                            0261
                            |                               |
LCpl                      0231                            0261
                            |                               |
PFC                       0231                            0261
                            |                               |
Pvt                       0231                            0261
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MOS	Title
0211	Counterintelligence/Human Intelligence (CI/HUMINT) Specialist (PMOS)
0212	Technical Surveillance Countermeasures (TSCM) Specialist (NMOS)
0231	Intelligence Specialist (PMOS)
0241	Imagery Analysis Specialist (PMOS)
0261	Geographic Intelligence Specialist (PMOS)
0291	Intelligence Chief (PMOS)

Figure 3-2.--Intelligence

MOS 0211, Counterintelligence/Human Intelligence (CI/HUMINT) Specialist

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Foreign Counterintelligence Curriculum
		Defense Advanced Tradecraft Course (DATC)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Intel Bn **SE:** MCIA/HQMC/COCOM/Instructor
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Intermediate Level Language Training
		Defense Strategic Debriefing Course (DSDC)
		Advanced Foreign Counterintelligence Curriculum
		Attaché Staff Operations Course
		Intelligence Collections Management Course
		National Intelligence University
		Defense Advanced Tradecraft Course (DATC)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Intel Bn **SE:** HMX-1/MSGBN SDAO/HQMC/MCIA/NCIS/SERE/JCITA/I&I Staff/DIA/Instructor/DLI
SSGT	Required Training:	MAGTF CI/HUMINT Basic Course
	Skill Progression:	

Figure 3-2.--Intelligence

	Skill Enhancement:	Technical Surveillance Countermeasures Training Course Survival Evasion Resistance Escape (SERE) Attaché Staff Operations Course Parachutist Qualification School Advanced CI Investigations Course (ACIIC) Counterintelligence Surveillance (CSC) Counterintelligence Surveillance-Surveillance Detection (CSSD) Joint Source Validation (JSVC) Joint Analyst and interrogation collaboration Course (JAICC) Joint interrogation Management Course (JIMC) Joint Senior Interrogator Course (JSIC) Defense Language Institute National Intelligence University Defense Advanced Tradecraft Course (DATC) Advanced CI Collections Course (ACICC)
	MOS Assignment:	**OPFOR:** MLG/MEF/MARFOR HQ/Intel Bn **SE:** Instructor/I&I Staff/MCIA/USDAO/NCIS/OB JTF-6/CBIRF/Security Forces/COCOM
SGT	Required Training:	MAGTF Counterintelligence/HUMINT Basic (N46HFW2) Course
	Skill Progression:	

Figure 3-2.--Intelligence (continued)

	Skill Enhancement:	Advanced CI Collections Course (ACICC) Technical Surveillance Countermeasures Training Course Survival Evasion Resistance Escape (SERE) Parachutist Qualification School National Intelligence University Defense Language Institute
	MOS Assignment:	**OPFOR:** MLG/MEF/MARFOR HQ/Intel Bn **SE:** Instructor/DLI/I&I Staff/MCIA/ USDAO/Security Forces/COCOM
CPL	Required Training:	MAGTF CI/HUMINT Basic Course (Initial MOS qualification training receives MOS 0211)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Intel Bn **SE:** None

MOS 0231, Intelligence Specialist (PMOS)

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Financial Management of Intelligence 1st Sgt/MSgt Seminar
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div/FSSG/Regt/ MAG/MEU/MAW **SE:** NMITC/MCCDC/HQMC/DIA/Joint Staffs
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Undergraduate Intelligence Program (UGIP) Intelligence Collection Management Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div/MAW/FSSG/ Regt/MAG/MEU **SE:** NMITC/MCCDC/HQMC/DIA/Joint Staffs/MSGBn

Figure 3-2.--Intelligence (continued)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Dynamics of International Terrorism
		Undergraduate Intelligence Program (UGIP)
		Computer Systems Security Course
		I&W Course
		MAGTF Intelligence Specialist Career Course
		Naval Collection Managers Course
		Contemporary Insurgent Warfare Course
	MOS Assignment:	**OPFOR:** Bn/Sqdn/Regt/MAG/MEU/FSSG/Div HQ/MAW/MEF/MARFOR HQ **SE:** DIA/HQMC/MCCDC/MCAGCC/Instructor/ I&I Staff
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	IAS Systems Admin Course
		National Intelligence Course
		Intelligence Collection Management Course
		Targeting Intelligence Formal Training Unit
		MAGTF Intelligence Specialist Career Course
		Intelligence Analysts Course
		Counterterrorism Analysis Course
	MOS Assignment:	**OPFOR:** Bn/Sqdn/Regt/MAG/MEU/FSSG/ MAW/Div HQ/MEF/ **SE:** Joint Staffs/RCTG/HQMC/MCCDC/I&I Staff
CPL	Required Training:	MAGTF Intelligence Specialist Entry Course
	Skill Progression:	
	Skill Enhancement:	IAS Operators Course
		IAS Sys Admin Course
		Common Ground Station Operator Course (JSTARS)

Figure 3-2.--Intelligence (continued)

	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div/MAW/FSSG/ MAG/REGT/Bn/Sqdn **SE:** None
LCPL	Required Training:	MAGTF Intelligence Specialist Entry Course
	Skill Progression:	
	Skill Enhancement:	IAS Operators Course IAS Sys Admin Course Common Ground Station Operator Course (JSTARS)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div/MAW/FSSG/ MAG/REGT/Bn/Sqdn **SE:** None
PFC	Required Training:	MAGTF Intelligence Specialist Entry Course
	Skill Progression:	
	Skill Enhancement:	IAS Operators Course IAS Sys Admin Course Common Ground Station Operator Course (JSTARS)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div/MAW/FSSG/ MAG/REGT/Bn/Sqdn **SE:** None
PVT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	IAS Operators Course IAS Sys Admin Course Common Ground Station Operator Course (JSTARS)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div/MAW/FSSG/ MAG/REGT/Bn/Sqdn **SE:** None

MOS 0241, Imagery Analysis Specialist (PMOS)

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	1stSgt/MSgt Seminar Financial Management of Intelligence
	MOS Assignment:	**OPFOR:** Intel Bn/MARCORSYSCOM/MEF/ MARCENT FWD/MARFORRES **SE:** HQMC/MCIA/USPACOM
GYSGT	Required Training:	
	Skill Progression:	

Figure 3-2.--Intelligence (continued)

	Skill Enhancement:	Intelligence Collection Management Course GEOINT Information Management System, Ft Belvoir VA. Naval Collection Manager Course DAM Neck, VA Targeting Intelligence Formal Training Unit (T-IFTU) GEOINT Information Management System Ft Belvoir, VA Naval Collection Management Course, Dam Neck, VA National Intelligence University (NIU) Community Geospatial Analysis Course, Ft Belvoir, VA Joint Targeting School Battle Damage Assessment Course Naval Collection Management Course, Dam Neck VS Intro to Remotely Sensed Imagery and Geographic
	MOS Assignment:	**OPFOR:** MEB/MEU/Intel Bn/MAW/VMFA/VMU **SE:** MARFORCOM/MARFORPAC/MARFORCYBER/MAWTS-1/ MCIA/NGA/USCENTCOM/USEUCOM/USNORTHCOM/ USPACOM
SSGT	Required Training:	Tactical Imagery Analysis Course
	Skill Progression:	

Figure 3-2.--Intelligence (continued)

	Skill Enhancement:	GEOINT Information Management System, Ft Belvoir VA Community Geospatial Analysis Course, Ft Belvoir, VA Intermediate Spectral Exploitation and Analysis (HSI) Intermediate Polari Metric Imagery (PI) and Processing Intermediate Synthetic Aperture Radar (SAR) Exploitation Course Fundamentals of Polari Metric Imagery (PI) Intermediate Intelligence Writing Intermediate Synthetic Aperture Radar (SAR) Exploitation Course Collection Strategies 1 Collection Strategies 2 Intermediate Model-Based Thermal Infrared (TIR) Imagery Analysis Joint Staff Course Collateral Damage Estimate (CDE)
	MOS Assignment:	**OPFOR:** Division/MEU/Intel Bn/ MARFORSOC/MAW/VMFA/VMU **SE:** MARFORCOM/MARFORPAC/MARFORCYBER/ MARFORRES/MAWTS-1/MCIA/TECOM/ USAFRICOM/USEUCOM/USNORTHCOM/USPACOM
SGT	Required Training:	
	Skill Progression:	

Figure 3-2.--Intelligence (continued)

	Skill Enhancement:	GEOINT Information Management System, Ft Belvoir, VA Community Geospatial Analysis Course, Ft Belvoir, VA Tactical Imagery Analyst Course, Ft Belvoir, VA Fundamentals of Full-Motion Video Exploitation Fundamentals of Spectral Exploitation and Analysis (MSI) Fundamentals of Overhead Persistent Infrared (OPIR) I Fundamentals of Overhead Persistent Infrared (OPIR) II Fundamentals of Synthetic Aperture Radar (SAR) Exploitation Fundamentals of Thermal Infrared (TIR) Exploitation and Analysis I Fundamentals of Thermal Infrared (TIR) Exploitation and Analysis II Fundamentals of Geographic Information Systems (GIS) Moving Target Indictors (MTI) Course Fundamentals of Intelligence Writing
	MOS Assignment:	**OPFOR:** Division/MEU/MLG/Intel Bn/ MARFORSOC/MAW/VMFA/VMU **SE:** MCIA

MOS 0261, Geographic Intelligence Specialist (PMOS)

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	1StSgt/MSgt Seminar
	MOS Assignment:	**OPFOR:** Intel Bn/PAC **SE:** I Dept/HQMC

GYSGT	Required Training:	
	Skill Progression:	

Figure 3-2.--Intelligence (continued)

	Skill Enhancement:	Geospatial Information and Services (GI&S) Joint Staff Officer Course Intermediate Geospatial Intelligence Course National Intelligence University Community Geospatial Analysis Course, Ft Belvoir, VA
	MOS Assignment:	**OPFOR:** Intel Bn/MEU/PAC/MEF **SE:** CENTCOM/DIA/MCIA/MARCORSYSCOM/DI/RTG/MSG/Instructor
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Topographic Analysis Course Advanced Geodetic Surveying Course Topographic Officer Management Course Geospatial Information and Services (GI&S) Joint Staff Officer Course Undergraduate Intelligence Program (UGIP) Intermediate Geospatial Intelligence Course National Intelligence University Community Geospatial Analysis Course, Ft Belvoir, VA
	MOS Assignment:	**OPFOR:** Intel Bn/MEU/PAC/MEF **SE:** CENTCOM/DIA/MCIA/MARCORSYSCOM/DI/RTG/MSG/Instructor
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Intro To Remotely Sensed Imagery and Geographic Information Systems Course (RSI/GIS) Intermediate Geospatial Intelligence Course National Intelligence University Community Geospatial Analysis Course, Ft Belvoir, VA
	MOS Assignment:	**OPFOR:** Intel Bn/MEU/MEF/Div **SE:** JFIC/JICPAC/DI/RTG/MCIA MSG/Instructor

Figure 3-2.--Intelligence (continued)

CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Intro To Remotely Sensed Imagery and Geographic Information Systems Course (RSI/GIS) Intermediate Geospatial Intelligence Course National Defense Intelligence College, Washington, DC Community Geospatial Analysis Course, Ft Belvoir, VA
	MOS Assignment:	**OPFOR:** Bn/MEU/MEF/Div **SE:** JFIC/JICPAC/DI/RTG/MCIA MSG/ Instructor
LCPL	Required Training:	Basic Geographic Intelligence Specialist (BGIS) Course Introduction to Combat Intelligence (MCI 02.8b)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Intel Bn/MEU/DIV **SE:** None
PFC	Required Training:	Basic Geographic Intelligence Specialist (BGIS) Course Introduction to Combat Intelligence (MCI 02.8b)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Intel Bn/MEU/DIV **SE:** None
PVT	Required Training:	Basic Geographic Intelligence Specialist (BGIS) Course Introduction to Combat Intelligence (MCI 02.8b)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Intel Bn/MEU/DIV **SE:** None

MOS 0291, Intelligence Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	

Figure 3-2.--Intelligence (continued)

MOS Assignment: **OPFOR:** MARFOR HQ/MARSOC/MEF/MEB/Div/MAW/MLG/Intel BN
SE: HQMC/MCIA/MCIS/MCTOG/NMITC

Figure 3-2.--Intelligence (continued)

3110. OCCUPATIONAL FIELD 03, INFANTRY

1. Introduction. In addition to the Infantry Officer, Marine Gunner and Infantry Unit Leader, the 03 occupational field is comprised of the following specialties: Rifleman, LAV Crewman, Sniper, Reconnaissance Man, Machine Gunner, Mortarman, Assaultman, And Anti-Tank Assaultman. Regardless of specialty, Infantrymen are primarily employed in units from the team to regimental level to locate, close with and destroy the enemy in all environments and weather conditions, day and night. Excluding LAR Units, Infantrymen are principally trained to operate on foot. However, infantry units are capable of embarking aboard and fighting from helicopters, assault amphibian tractors, motorized vehicles and small boats. As a principal component of a Marine Air-Ground Task Force's Ground Combat Element, infantry units must be comprised of Marines who are trained to direct supporting arms fires and act in concert with other combat arms units. All Infantrymen must be masters of field craft and proficient in the use and operation of small arms, demolitions, rockets and mortars.

2. MOS 0311, Rifleman (Sgt to Pvt) PMOS

a. Summary. The Riflemen employ the M16M4/A4 Service Rifle, the M203 Grenade Launcher and the M27 Infantry Automatic Rifle (IAR) Riflemen are the primary scouts, assault, and close combat forces available to the MAGTF. They are the foundation of the Marine Infantry Organization, and as such are the nucleus of the fire team in the rifle squad, the scout team in the LAR Squad, and Scout Snipers in the infantry battalion. Noncommissioned Officers are assigned as Fire Team Leaders, Scout Team Leaders, and Rifle Squad Leaders.

b. Prerequisites. Must possess a GT score of 80 or higher.

c. Requirements. Complete the Marine Rifleman Courses at SOI, Camp Pendleton, CA, or SOI, Camp Lejeune, NC.

CID	TITLE	LOCATION
M03HDG4	Basic Infantryman	Camp Lejeune, NC
M030314	Infantry Rifleman	Camp Lejeune, NC
M10HDG2	Basic Infantryman	Camp Pendleton, CA
M100312	Infantry Rifleman	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Infantry 55-3016.

f. Related Military Skill

(1) Machine Gunner, 0331.

(2) Infantry Assaultman, 0351.

3. MOS 0312, Riverine Assault Craft (RAC) Crewman (GySgt to PFC) FMOS

a. Summary. The RAC Crewman performs duties as either coxswain for the RAC or employs the onboard weapons systems (M240G, M2, MK-19).

b. Prerequisites

(1) GT score of 90 or higher.

(2) Must have a minimum WS-I Water Survival qualification.

c. Requirements. MOS assigned as a FMOS to 03 Marines serving in the Small Craft Company, 2d Marine Division or any other Marine unit employing the Riverine Assault Craft after graduating from the Riverine Assault Craft Crewman Course, or after undergoing a unit MOJT and six months observed time.

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All Other 55-3019.

f. Related Military Skill. None.

4. MOS 0313, Light Armored Vehicle (LAV) Crewman (MGySgt to Pvt) PMOS

a. Summary. The LAV Crewman provides driving and 1st echelon maintenance skills for all mission role vehicles organic to the LAR Battalion. The LAV Crewman also provides gunnery and weapons skills for the employment of the 25mm Chain Gun, the Coaxial and Pintle-Mounted 7.62mm Machineguns and thermal optics on the LAV-25 Variant. LAV Crewmen are knowledgeable in security and reconnaissance missions in support of the MAGTF. Noncommissioned Officers are assigned as LAV-25 Gunners and Vehicle Commanders. Staff Noncommissioned Officers are assigned as Vehicle Commanders and Platoon Sergeants.

b. Prerequisites

(1) Must possess a GT score of 90 or higher.

(2) Must be qualified as Basic Infantryman and having completed training at either Schools of Infantry, at the Infantry Training Battalion (ITB) as a 0311. Marines seeking an MOS lateral move (LAT Move) to the 0313 MOS are still required to complete ITB training if they have not been previously qualified in an infantry MOS 0311, 0331, 0341, 0351, or 0352.

(3) Must have WS-B Water Survival Qualification.

(4) Must possess normal color vision, normal depth perception and visual acuity of 20/200 (correctable to 20/20).

(5) Must possess the psychological and physiological qualifications required for licensing as an Ordnance Vehicle operator; see reference (cz).

(6) Must have a valid state driver’s license and a past driving record appropriate for issue of SF-86 as evidenced by a search of the National Driver Register.

(7) Must possess a height of 65 to 75 inches.

c. Requirements

(1) Entry level and Lateral Move Marines must complete the LAV Crewman Course for assignment as a primary MOS.

(2) Must attain WS-I Water Survival Intermediate qualification prior to completion of LAV Crewman Course.

(3) Within 12 months of being assigned the billet “LAV-25 Vehicle Commander”, Sergeants and Staff Sergeants must complete the Light Armored Vehicle Commander Course (M10H3V2).

(4) Within 6 months of being assigned the billet “LAR Platoon Sergeant”’, Gunnery Sergeants must complete the Light Armored Reconnaissance Leader Course (M10H3W2).

(5) Prior to being assigned the billet “Company or Battalion Master Gunner”, Marines must complete the Light Armored Vehicle Master Gunner Course (M10H212).

(6) Security requirements clearance: SSgt-MSgt: Secret Security Clearance Required. MGySgt: Secret Security Clearance Required; Top Secret Clearance Eligibility.

CID	TITLE	LOCATION
M10HDG2	Basic Infantryman	Camp Pendleton, CA
M100312	Infantry Rifleman	Camp Pendleton, CA
M10H2F2	Light Armored Reconnaissance Crewman (LARCC)	Camp Pendleton, CA
M03HDG4	Basic Infantryman	Camp Lejeune, NC
M030314	Infantry Rifleman	Camp Lejeune, NC
M10H2F2	Light Armored Reconnaissance Crewman (LARCC)	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Armored Assault Vehicle Crew Members 55-3013.

(2) Infantry 55-3016.

f. Related Military Skill

(1) M1A1 Tank Crewman, 1812.

(2) Rifleman, 0311.

(3) Infantry Unit Leader, 0369.

5. MOS 0314, Rigid Raiding Craft (RRC)/Rigid Hull Inflatable Boat (RHIB) Coxswain (SSgt to PFC) FMOS

a. Summary. The Rigid Raiding Craft/Rigid Hull Inflatable Boat (RHIB) Coxswain is responsible for the safety and conduct of this boat team and embarked Marines, and the safe operation, launch, recovery, maintenance of the craft and its associated SL-3 equipment, and components.

b. Prerequisites

(1) Must have WS-I Water Survival Qualification.

(2) Must have normal color vision and visual acuity.

c. Requirements

(1) Complete the Rigid Raiding Craft Coxswain Skills Course at, 2nd Expeditionary Operations Training Group (EOTG) II MEF, or participate in a 6 month MOJT conducted by the Small Craft Company, 2nd Marine Division.

(2) MOS assigned as a FMOS after attending an approved Rigid Raiding Craft Coxswain Skills Course, or by the Commanding Officer, Headquarters Battalion, 2nd Marine division after 6 months of MOJT in the Small Craft Company 2nd Marine Division.

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Motorboat Operators 53-5022.

f. Related Military Skill

(1) Combat Rubber Reconnaissance Craft (CRRC) Coxswain, 0316.

(2) Reconnaissance Man, 0321.

6. MOS 0316, Combat Rubber Reconnaissance Craft (CRRC) Coxswain (SSgt to PFC) NMOS (0311, 0321, 0369)

a. Summary. The Combat Rubber Reconnaissance Craft (CRRC) Coxswain is responsible for the safety and conduct of his boat team and the safe operation, handling, launch, recovery and maintenance of Combat Rubber Reconnaissance Craft (CRRC) and its associated equipment, components and SL-3 items.

b. Prerequisites

(1) Must have WS-I Water Survival Qualification.

(2) Must have normal color vision and visual acuity.

c. Requirements

(1) Completion of the Combat Rubber Reconnaissance Craft Coxswain Skills Course at Expeditionary Warfare Training Group, Pacific (EWTGPAC), 2d

Special Operations Training Group (SOTG) or 3d SOTG Combat Rubber Reconnaissance Craft Coxswain Skills Course, Marine Special Operations School, or attend and graduate from the Basic Reconnaissance Course (BRC) at SOI-W with an additional 6-months of Managed-On-the Job Training (MOJT).

(2) Completion of the Combat Rubber Reconnaissance Craft Coxswain Skills Course at Expeditionary Warfare Training Group, Pacific (EWTGPAC), 2nd Expeditionary Operations Training Group (EOTG) or 3d EOTG Combat Rubber Reconnaissance Craft Coxswain Skills Course, Marine Special Operations School, or attend and graduate from the Basic Reconnaissance Course (BRC) at SOI-W.

CID	TITLE	LOCATION
N3081K1	Coxswain Skills (CRRC)	San Diego, CA
M0381KB	Coxswain Skills (CRRC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Motorboat Operators 53-5022.

f. Related Military Skill

(1) Rigid Raiding Craft (RRC) Coxswain, 0314.

(2) Reconnaissance Man, 0321.

7. MOS 0317, Scout Sniper (GySgt to LCpl) NMOS (0311, 0321, 0331, 0341, 0351, 0352, 0369)

a. Summary. The Scout Sniper is a Marine skilled in field craft and marksmanship who delivers long range, precision fire on selected targets from concealed positions in support of combat operations. They have a secondary mission of gathering information for intelligence purposes. They participate in activities designed to deny the enemy freedom of movement by targeting enemy leaders, crew-served weapons operators, radiomen, observers, messengers, and other key personnel with precision fire. Scout Snipers engage vital material targets such as command and control equipment, light armored vehicles, air defense radar, and missile launchers that require precision rifle fire to neutralize. Scout Snipers also conduct close reconnaissance and surveillance operations for the infantry battalion in support of the intelligence section.

b. Prerequisites

(1) Must have a minimum GT Score of 100 or higher.

(2) Must be currently qualified as an expert rifleman.

(3) Possess all the essential qualifications and capabilities of an infantry Marine.

(4) Must have vision correctable to 20/20 in both eyes. Color blindness is discouraged.

(5) Must have a current First Class PFT.

(6) Have no history of mental illness.

(7) Secret Security Clearance Required.

(8) Must have a current First Class CFT.

c. Requirements. Successful completion of an approved Scout Sniper Basic Course at Quantico, or at the 1st, 2nd, or 3rd Marine Division.

CID	TITLE	LOCATION
M0281Z9	Scout Sniper Basic	Quantico, VA
M0381Z4	Scout Sniper Basic	Camp Lejeune, NC
M1081Z2	Scout Sniper Basic	Camp Pendleton, CA
M2181Z1	Scout Sniper Basic	Kaneohe Bay, HI

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Infantry 55-3016.00.

f. Related Military Skill

(1) Rifleman, 0311.

(2) Reconnaissance Marine, 0321.

8. MOS 0321, Reconnaissance Man (MGySgt to Pvt) PMOS

a. Summary. The Reconnaissance Man is an Infantry Marine skilled in amphibious reconnaissance and ground reconnaissance. In addition to basic infantry skills, he possesses proficiency in scout swimming, small boat operations and refined observation, scouting, patrolling and long-range communications skills. Reconnaissance Men receive advanced training as Static Line and Military Freefall Parachutists and Jumpmasters, as well as Combatant Divers and Diving Supervisors.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 105 or higher. This prerequisite is non-waiverable.

(3) Must possess a WS-I or higher Water Survival qualification, (Note: Entry level Marines must possess WS-B(+) at a minimum to enter BRC).

(4) Entry-level and lateral-move Marines must obtain a 2nd class score of 200 on the Physical Fitness Test (PFT) to enter BRC. During phase I of BRC, the Marine will be required to attain a 1st class score of 225 on the PFT.

(5) Must obtain a 2nd class score of 200 on the Physical Fitness Test (PFT) to enter BRC. Upon graduation of BRC, the Marine will be required to attain a 1st class score of 250 on the PFT.

(6) Assigned as a primary MOS to MGySgt and below 03XX Marines by CMC (MM) and Reconnaissance OccFld Manager (PP&O Code POG), and approved lateral-move Marines from any other MOS, who graduate from the Basic Reconnaissance Course (BRC).

(7) Must have minimum interim secret security clearance based on National Agency check, Law Enforcement and Credit check (NACLC).

(8) Must be medically qualified to perform jump and combatant dive qualifications in accordance with inter-service requirements established in reference (ai), NAVMED P-117; and reference; and reference (at), Standards of Medical Fitness. Lateral moving Enlisted Marines and Officers must have completed Naval Special Warfare/Special Operations (NSW/SO) physical prior to reporting to BRC. Entry level enlisted Marines and officers must complete the NSW/SO physical prior to reporting to BRC. This includes a Report of Medical History (DD Form 2807-1) and a Report of Requested MOS Change (DD Form 2808). The completed NSW/SO physical MUST be reviewed and countersigned by an Undersea Medical Officer. Marines assigned 0321 PMOS who become medically unqualified may be directed to lateral move or be reassigned based on the Commanding Officer, MMEA and HQMC recommendations in accordance with reference (b).

(9) Lateral-move prerequisites:

(a) No derogatory page 11 entries within the last 12 months.

(b) No NJPs within the last 12 months and with no more than two NJPs during the current contract.

(c) No courts martial convictions.

(d) Must be a volunteer.

c. Requirements. All Entry-level Marines must successfully complete the Basic Infantry Course (0300) of instruction and BRPC. Non-infantry desiring lateral move will complete BRPC only, prior to attending the Basic Reconnaissance Course (M10AHK2).

CID	TITLE	LOCATION
M10HDG2	Basic Infantryman	Camp Pendleton, CA
M03HDG4	Basic Infantryman	Camp Lejeune, NC
M100Z22	Basic Reconnaissance Primer	Camp Pendleton, CA
M10AHK2	Basic Reconnaissance	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (ca), Reconnaissance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Special Forces 55-3018.

f. Related Military Skill

(1) Rifleman, 0311.

(2) Combat Rubber Reconnaissance Craft Coxswain Skills Course, 0316.

(3) Scout Sniper, 0317.

(4) Reconnaissance Man Parachute Qualified, 0323.

(5) Reconnaissance Man, Combatant Diver Qualified, 0324.

(6) Reconnaissance Man, Parachute and Combatant Diver Qualified, 0326.

9. MOS 0323, Reconnaissance Man, Parachute Qualified (MGySgt to Pvt) NMOS (0321)

a. Summary. Reconnaissance Man, Parachute Qualified, participates in reconnaissance activities to gain information on the enemy and terrain. When appropriate, utilizes parachute as a means of entry in the execution of reconnaissance missions.

b. Prerequisites

(1) Must hold MOS 0321, Reconnaissance Man.

(2) Must complete the Basic Airborne Course (BAC) APFT consisting of a minimum of 42 push-ups, 53 sit-ups, and a 2-mile run.

c. Requirements. Must complete Basic Airborne Course (BAC) APFT consisting of a minimum of 42 push-ups and 53 sit-ups and 2 mile run.

d. Duties. For a complete listing of duties and tasks, refer to reference (ca), Reconnaissance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Special Forces 55-3018.

f. Related Military Skill

(1) Rifleman, 0311.

(2) Scout Sniper, 0317.

(3) Reconnaissance Man, 0321.

(4) Reconnaissance Man, Combatant Diver Qualified, 0324.

(5) Reconnaissance Man, Parachute and Combatant Diver Qualified, 0326.

10. MOS 0324, Reconnaissance Man, Combatant Diver Qualified (MGySgt to Pvt) NMOS (0321)

a. Summary. Reconnaissance Man, Combatant Diver Qualified, participates in reconnaissance activities to gain information on the enemy and terrain. When appropriate, utilizes combatant diving in the execution of reconnaissance missions.

b. Prerequisites

(1) Must hold MOS 0321, Reconnaissance Man.

(2) Must have passed the USSOCOM in test and Physical Screening test within 30 days before course attendance.

c. Requirements. Complete MCCDC approved Combatant Diver qualification course. Must have passed the USSOCOM in test and Physical Screening Test within 30 days of course attendance.

d. Duties. For a complete listing of duties and tasks, refer to reference (ca), Reconnaissance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Special Forces 55-3018.

f. Related Military Skill

(1) Rifleman, 0311.

(2) Combat Rubber Reconnaissance Craft Coxswain Skills Course, 0316.

(3) Scout Sniper, 0317.

(4) Reconnaissance Man, 0321.

(5) Reconnaissance Man, Parachute Qualified, 0323.

(6) Reconnaissance Man, Parachute and Combatant Diver Qualified, 0326.

11. MOS 0326, Reconnaissance Man, Parachute and Combatant Diver Qualified (MGySgt to Pvt) NMOS (0321)

a. Summary. Reconnaissance Man, Parachute and Combatant Diver Qualified, participates in reconnaissance activities to gain information about the enemy and terrain. When appropriate, utilizes parachute and/or combatant diving in the execution of reconnaissance missions.

b. Prerequisites. Must hold MOS 0321, Reconnaissance Man.

c. Requirements. Complete Basic Airborne Course at USAIS at Ft Benning, GA; and MCCDC approved Combatant Diver Qualification Course.

d. Duties. For a complete listing of duties and tasks, refer to reference (ca), the Reconnaissance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Special Forces 55-3018.

f. Related Military Skill

(1) Rifleman, 0311.

(2) Combat Rubber Reconnaissance Craft Coxswain Skills Course, 0316.

(3) Scout Sniper, 0317.

(4) Reconnaissance Man, 0321.

(5) Reconnaissance Man, Parachute Qualified, 0323.

(6) Reconnaissance Man, Combatant Diver Qualified, 0324.

12. MOS 0331, Machine Gunner (Sgt to Pvt) PMOS

a. Summary. The Machine Gunner is responsible for the tactical employment of the 7.62 mm Medium Machine-Gun, the 50 cal., and 40mm Heavy Machine-Gun, and their support vehicle. Machine Gunners provide direct fire in support of the Infantry Rifle squads/platoons/companies. They are located in the weapons platoons of the rifle and weapons company in the infantry battalion. Noncommissioned Officers are assigned as team leaders and squad leaders/section leaders.

b. Prerequisites. Must possess a GT score of 80 or higher.

c. Requirements. Complete the Basic Infantryman and Machine Gunner Courses at SOI, Camp Pendleton, CA, or SOI, Camp Lejeune, NC.

CID	TITLE	LOCATION
M03HDG4	Basic Infantryman	Camp Lejeune, NC
M030334	Infantry Machine Gunner	Camp Lejeune, NC
M10HDG2	Basic Infantryman	Camp Pendleton, CA
M100332	Infantry Machine Gunner	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Infantry 55-3016.00.

f. Related Military Skill. Rifleman, 0311.

13. MOS 0341, Mortarman (Sgt to Pvt) PMOS

a. Summary. Mortarmen are responsible for the tactical employment of the M224, 60mm Light Mortar and M252, 81mm Medium Mortar. Mortarmen provide indirect fire in support of the rifle and LAR squads/platoons/companies and the infantry and LAR battalions. They are located in the weapons platoon of the Rifle Companies, 81mm Mortar Platoons of the Weapons Companies and LAR Companies. Noncommissioned Officers are assigned as Mortar Gunners, Forward Observers, Fire Direction Plotters, and squad and section leaders.

b. Prerequisites. Must possess a GT score of 80 or higher.

c. Requirements. Complete the Basic Infantryman and Mortarman Courses at SOI, Camp Pendleton, CA, or SOI, Camp Lejeune, NC.

CID	TITLE	LOCATION
M03HDG4	Basic Infantryman	Camp Lejeune, NC
M030344	Infantry Mortarman	Camp Lejeune, NC
M10HDG2	Basic Infantryman	Camp Pendleton, CA
M100342	Infantry Mortarman	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Infantry 55-3016.

f. Related Military Skill

(1) Field Artillery Cannoneer, 0811.

(2) Rifleman, 0311.

14. MOS 0351, Infantry Assaultman (Sgt to Pvt) PMOS

a. Summary. The Infantry Assaultman employs rockets, the Anti-Personnel Obstacle Breaching System (APOBS), and demolitions. Assaultmen provide rocket fire against fortified positions in support of the rifle squads, platoons, and companies within the infantry battalion. Additionally, Assaultmen employ APOBS, demolitions, and breaching/infiltration techniques to facilitate infantry maneuver in the offense, and demolitions and expedient counter mobility measures in the defense. Assaultmen are found in the assault sections of weapons platoons of the infantry rifle companies. Noncommissioned Officers are assigned as gunners, team, squad, and section leaders.

b. Prerequisites

(1) Must possess a GT score of 100 or higher.

(2) Must have normal color vision, and vision of 20/200, correctable to 20/20.

c. Requirements. Complete the Basic Infantryman and Assaultman Course at SOI, Camp Pendleton, CA, or SOI, Camp Lejeune, NC.

CID	TITLE	LOCATION
M03HDG4	Basic Infantryman	Camp Lejeune, NC
M030354	Infantry Assaultman	Camp Lejeune, NC

CID	TITLE	LOCATION
M10HDG2	Basic Infantryman	Camp Pendleton, CA
M100352	Infantry Assaultman	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Infantry 55-3016.

f. Related Military Skill

(1) Rifleman, 0311.

(2) Anti-Tank Missileman, 0352.

15. MOS 0352, Antitank Missileman (Sgt to Pvt) PMOS

a. Summary. The Antitank Missileman is responsible for the tactical employment of the M220E4 TOW2 Weapon System, M98A1 Javelin Weapons System, Anti-Armor Operations, and Tactical Vehicle Operations. They provide medium and heavy anti-armor fire in support of the infantry battalion, LAR battalion, tank battalion, and the MAGTF. They are located in the anti-armor platoon within the weapons company of the infantry battalions and LAR battalions, the scout and antitank platoons of the tank battalions; and the scout and antitank platoon in H&S Co 4th Tank Battalion (MARFORRES). Noncommissioned Officers are assigned as Gunners and squad leaders.

b. Prerequisites

(1) Must possess a GT score of 100 or higher.

(2) Must have normal color vision, and vision of 20/200, correctable to 20/20.

(3) Must have a past driving record appropriate for issue of SF-46 as evidenced by a search of the National Driver Register.

(4) Must possess the psychological and physiological qualifications required for licensing as a Government Motor Vehicle Operator (see reference (ar); and reference (as)).

c. Requirements. Complete the Basic Infantryman and Anti-Tank Assault Guided Missileman Course at SOI, Camp Pendleton, CA, or SOI, Camp Lejeune, NC; or upon completion of appropriate MOJT.

CID	TITLE	LOCATION
M03HDG4	Basic Infantryman	Camp Lejeune, NC
M03T2B4	Infantry Anti-Tank Missileman	Camp Lejeune, NC

CID	TITLE	LOCATION
M10HDG2	Basic Infantryman	Camp Pendleton, CA
M10T2B2	Infantry Anti-Tank Missileman	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Artillery and Missile Crew Members 55-3014.00.

f. Related Military Skill

(1) Assaultman, 0351.

(2) Rifleman, 0311.

16. MOS 0365, Infantry Squad Leader (Sgt) PMOS

a. Summary. Infantry Squad Leaders are created via the Squad Leader Development Program (SLDP) by a lateral move from the Infantry MOS of Rifleman (0311), Machine Gunner (0331), Mortarman (0341), Infantry Assaultman (0351), or Antitank Missileman (0352). SLDP was designed to synchronize the training and education of a second term Infantryman with the assignments process that results in a more mature, better trained and educated squad leader. Volunteers gain priority placement in Advanced Infantry Training and the Sergeants Course which professionalizes the squad leader billet and enhances the capabilities of Marine Infantry Squad Leaders for operations in complex and distributed environments. The Infantry Squad Leader plans for assigned missions and carries out the orders issued by the Platoon Commander. He is also responsible for the discipline, training, control, conduct, and welfare of his squad at all times, as well as the condition, care, and economical and effective use of its weapons and equipment. In combat, he is responsible for the tactical employment, fire discipline, fire control, sustainment, and maneuver of his squad during offensive, defensive, amphibious, and stability operations.

b. Prerequisites

(1) Must be a volunteer in the grade of Corporal or Sergeant.

(2) Must have a minimum of 3 and no more than 6 years in service.

(3) No derogatory Page 11 entries within the last 12 months.

(4) No non-judicial punishments (NJPs) within the last 12 months and with no more than 2 NJPs during the current contract.

(5) No adverse fitness reports within the last 12 months.

(6) No courts martial convictions.

(7) Must be a graduate of the Advanced Infantryman Course, Advanced Machine Gun Course, Advanced Mortarman Course, Advanced Assaultman Course,

Advanced Anti-Armor Missileman Course, or the Scout Sniper Team Leader Course.

(8) Must be complete in all professional military education requirements for Corporal.

c. Requirements

(1) Be selected by the First General Officer in the chain-of-command to the Squad Leader Development Program.

(2) Complete the Infantry Small Unit Leaders Course.

(3) Complete the Sergeants Course.

(4) No awards of punishment by NJP or courts martial while in the Squad Leader Development Program.

(5) No adverse fitness reports while in the Squad Leader Development Program.

CID	TITLE	LOCATION
M100302	Infantry Small Unit Leaders Course	MCB CAMPEN, CA
M030304	Infantry Small Unit Leaders Course	MCB CAMLEJ, NC
M21T4M1	Sergeants Course	MCB Kaneohe Bay, HI
M09T4M2	Sergeants Course	MAGTFTC 29 Palms, CA
M22T4M1	Sergeants Course	MCB Camp Butler, JA
M10T4M6	Sergeants Course	MCB CAMPEN, CA
M02T4M5	Sergeants Course	MCB Quantico, VA
M03T4M5	Sergeants Course	MCB CAMLEJ, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual and Marine Corps Warfighting Publication 11.2 – Marine Rifle Squad.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

17. MOS 0369, Infantry Unit Leader (MGySgt to SSgt) PMOS

a. Summary. The Infantry Unit Leader assists commanders and Operations Officers in the training, deployment and tactical employment of rifle, weapons and antitank platoons/companies and infantry, are proficient in all the Infantry Weapons Systems. They supervise and coordinate the preparation

of personnel, weapons and equipment for movement and combat, the establishment and operation of unit command posts, the fire and movement between tactical units, the fire of supporting arms, and the unit resupply and casualty evacuation effort. As a Platoon Sergeant or section leader in the rifle, Scout Sniper, Weapons, Heavy Machinegun, Mortar, and Anti-Armor Platoons, he advises the Platoon Commander on all issues of discipline, morale and welfare.

b. Prerequisites.

(1) Security requirement:

(a) SSgt-GySgt: Secret Security Clearance Required.

(b) MSgt: Secret Security Clearance Required.

(c) MGySgt: Secret Security Clearance Required; Top Secret Clearance Eligibility.

c. Requirements. Attend the Infantry Unit Leader Course at SOI, Camp Pendleton, CA, or SOI, Camp Lejeune, NC; and have held either MOS 0311, 0331, 0341, 0351 or 0352 upon selection to Staff Sergeant.

CID	TITLE	LOCATION
M03H5K4	Infantry Unit Leader	Camp Lejeune, NC
M10H5K2	Infantry Unit Leader	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (e), Infantry Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Weapons Specialists/Crew Members 55-2012.

f. Related Military Skill

(1) SSgt: None.

(2) GySgt: None.

(3) MSgt: 8711 Ground Operations Specialist.

(4) MGySgt: 8711 Ground Operations Specialist.

18. MOS 0372, Critical Skills Operator (MGySgt to Sgt) PMOS

a. Summary. Critical Skills Operators (CSO) are Marines trained to execute missions in the Special Operations Core Operations and Activities of Foreign Internal Defense (FID)/Security Force Assistance (SFA), Direct Action (DA), Special Reconnaissance (SR), Counter-Terrorism (CT), support to Information Operations (IO), support to Unconventional Warfare (UW), and support to Countering Weapons of Mass Destruction (CWMD) as part of the Marine Corps component to USSOCOM. CSO Marines possess high levels of maturity, experience, judgment and the ability to rapidly apply critical thought to operational objectives. They are able to quickly achieve a commander's intent through mission orders and the effective application of

these traits. They succeed in the face of adversity by being able to make the right decision, at the right place, and at the right time. CSO Marines are team-oriented, but are trained and ready to function as individuals and as members of an element, team, company, battalion or regiment. They are capable of operations across the entire spectrum of Special Operations, from employment in isolated and austere locales with little-to-no conventional support to operations as fully integrated units in a Combined Joint Special Operations Task Force (CJSOTF) or other Joint task organized configurations. To facilitate this, CSOs are also intensively trained as a Subject Matter Expert in advanced communications, engineering, special weapons, intelligence, and advanced special operations, depending on their billet in the MSOT. CSOs operate as cross-cultural diplomats and global scouts, with the unique ability to exert influence in areas and situations that are absent authority. They may also possess advanced language capabilities and cultural familiarity, and are adept at working by, with and through partner nation forces in pursuit of strategic goals and objectives. CSO's possess a naval expeditionary character, and as such provides maximum versatility for Geographical Combatant Commanders. MARSOF Marines are capable of rapid integration and interoperability with the joint force.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have a GT score of 105 or higher.

(3) Must have a minimum current PFT score of 225 (regardless of age).

~~(4) Must be a male.~~

(4) ~~(5)~~ Must be a volunteer in the grade of Corporal through Staff Sergeant in any MOS.

(5) ~~(6)~~ Must have a minimum of 2 years in service and no more than 17 years in service.

(6) ~~(7)~~ No derogatory page 11 entries within the last 12 months.

(7) ~~(8)~~ No NJPs within the last 12 months and with no more than two NJPs during the current contract.

(8) ~~(9)~~ No NJPs as a SNCO.

(9) ~~(10)~~ No courts martial convictions.

(10) ~~(11)~~ No incidents with drug use or possession while in service.

(11) ~~(12)~~ No adverse fitness reports within the last 12 months.

(12) ~~(13)~~ Must have minimum interim secret security clearance based on National Agency check, Law Enforcement and Credit check (NACLC).

(13) ~~(14)~~ Candidates must meet a MARSOC medical screening criterion (completed Naval Special Warfare/Special Operator (NSW/SO) physical) prior to reporting to A&S. This includes a Report of Medical History (DD Form 2807-1) and a Report of Medical Examination (DD Form 2808). The completed NSW/SO physical MUST be reviewed and countersigned by an Undersea Medical Officer prior to checking into Marine Special Operations School. Because

of limitations in time and resources, students with incomplete medical documentation will be medically dropped from the course and returned to their parent commands.

c. Requirements

(1) All Marines, regardless of MOS, must successfully complete Assessment & Selection (A&S), Individual Training Course (ITC) (M03KZ4K) and must request and be granted a lateral move to the 0372 MOS. COMMARFORSOC is the awarding authority for PMOS 0372.

(2) Training Prior to Assignment, The Basic Language Course (BLC) (M03RRSK) is a follow-on entry level course requirement not currently associated with the awarding of the primary MOS. Upon completion of the ITC, Marines will attend the BLC while assigned to the Commanding Officer, Marine Special Operations School prior to follow-on assignment.

CID	TITLE	LOCATION
M03KZ4K	Individual Training - MSOS	

d. Duties. For a complete listing of duties and tasks, refer to reference (bw), Marine Special Operations Command Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Special Forces 55-3018.

f. Related Military Skill

(1) Rifleman, 0311.

(2) Combat Rubber Recon Craft Coxswain, 0316.

(3) Scout Sniper, 0317.

(4) Reconnaissance Man, 0321.

(5) Machine Gunner, 0331.

(6) Mortarman, 0341

(7) Infantry Assaultman, 0351.

(8) Infantry Unit Leader, 0369.

(9) Parachutist, MOS 8023.

(10) Parachutist/Combatant Diver Marine, MOS 8026.

```
MGySgt                          0369                            0313        0321        0372
                                 |                               |           |           |
MSgt                            0369                            0313        0321        0372
                                 |                               |           |           |
GySgt                           0369                            0313        0321        0372
                                 |                               |           |           |
SSgt                            0369                            0313        0321        0372
          ______________________|______________________          |           |           |
          |           |           |           |           |      |           |           |
Sgt     0311        0331        0341        0351        0352    0313        0321        0372
          |           |           |           |           |      |           |
Cpl     0311        0331        0341        0351        0352    0313        0321
          |           |           |           |           |      |           |
LCpl    0311        0331        0341        0351        0352    0313        0321
          |           |           |           |           |      |           |
PFC     0311        0331        0341        0351        0352    0313        0321
          |           |           |           |           |      |           |
Pvt     0311        0331        0341        0351        0352    0313        0321
```

MOS	Title
0311	Rifleman (PMOS)
0313	Light Armored Vehicle (LAV) Crewman (PMOS)
0321	Reconnaissance Man (PMOS)
0331	Machine Gunner (PMOS)
0341	Mortarman (PMOS)
0351	Infantry Assaultman (PMOS)
0352	Antitank Missileman (PMOS)
0369	Infantry Unit Leader (PMOS)
0372	Critical Skills Operator (PMOS)

Figure 3-3.--Infantry

MGySgt					0323	0324	0326
					|	|	|
MSgt					0323	0324	0326
					|	|	|
GySgt	0312			0317	0323	0324	0326
	|			|	|	|	|
SSgt	0312	0314	0316	0317	0323	0324	0326
	|	|	|	|	|	|	|
Sgt	0312	0314	0316	0317	0323	0324	0326
	|	|	|	|	|	|	|
Cpl	0312	0314	0316	0317	0323	0324	0326
	|	|	|	|	|	|	|
LCpl	0312	0314	0316	0317	0323	0324	0326
	|	|	|		|	|	|
PFC	0312	0314	0316		0323	0324	0326
					|	|	|
Pvt					0323	0324	0326

MOS	Title
0312	Riverine Assault Craft (RAC) Crewman (FMOS)
0314	Rigid Raiding Craft (RRC)/Rigid Hull Inflatable Boat (RHIB) Coxswain (FMOS)
0316	Combat Rubber Reconnaissance Craft (CRRC) Coxswain (NMOS)
0317	Scout Sniper (NMOS)
0323	Reconnaissance Man, Parachute Qualified (NMOS)
0324	Reconnaissance Man Combatant Diver Qualified (NMOS)
0326	Reconnaissance Man, Parachute and Combatant Diver Qualified (NMOS)

Figure 3-3.--Infantry

MOS 0311, Rifleman (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Squad Leader Course
		Sergeants Course
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MEU/Inf Regt/Inf Bn **SE:** Instructor/Drill Field/ Recruiting/MCSF Bn
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Squad Leader Course
	MOS Assignment:	**OPFOR:** MEU/Inf Regt/Inf Bn **SE:** Instructor
LCPL	Required Training:	Rifleman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf Bn **SE:** None
PFC	Required Training:	Rifleman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf Bn **SE:** None
PVT	Required Training:	Rifleman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf Bn **SE:** None

MOS 0313, Light Armored Vehicle (LAV) Crewman (NMOS)

MGYSGT	Required Training:	Tactical MAGTF Integration Course
	Skill Progression:	
	Skill Enhancement:	Infantry Operations Chief Course
	MOS Assignment:	**OPFOR:** Bn Op Chief/Bn Log Chief **SE:** I&I Staff
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Infantry Operations Chief Course
	MOS Assignment:	**OPFOR:** Co Op Chief **SE:** Instructor LAVTC PM LAV Marine Corps Tactical Operations Group Tactical Training Exercise Group

Figure 3-3.--Infantry

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Bradley Master Gunner Course Infantry Unit Leaders Course SNCO Advance Resident LAV Leaders Course Master Gunner Course
	MOS Assignment:	**OPFOR:** Platoon Sergeant/Bn Master Gunner **SE:** LAVTC Instructor MCSF/Drill Field/Instructor/Master Gunner Australia I&I Co Ops Chief
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	SNCO Career Resident Course Bradley Master Gunner Course LAV Leaders Course Infantry Unit Leaders Course Master Gunner Course
	MOS Assignment:	**OPFOR:** Platoon Sergeant/Bn Master Gunner **SE:** I&I Co Ops Chief to Master Gunner Training Chief
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Squad Leader Course Sergeants Course Bradley Master Gunner Course Infantry Small Unit Leaders Course Master Gunner Course
	MOS Assignment:	**OPFOR:** LAR Bn **SE:** I&I Bn Staff/Instructor Master Gunner
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Squad Leader Course Infantry Small Unit Leaders Course
	MOS Assignment:	**OPFOR:** LAR Bn **SE:**

Figure 3-3.--Infantry (continued)

LCPL	Required Training:	LAV Crewman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** LAR Bn **SE:** None
PFC	Required Training:	
	Skill Progression:	
	Skill Enhancement:	LAV Crewman Course
	MOS Assignment:	**OPFOR:** LAR Bn **SE:** None
PVT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	LAV Crewman Course
	MOS Assignment:	**OPFOR:** LAR Bn **SE:** None

MOS 0321, Reconnaissance Man (PMOS)

MGYSGT	Required Training:	Infantry Operations Chief Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Recon Bn **SE:** Supporting Establishments
MSGT	Required Training:	Infantry Operations Chief Course E8 Seminar
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Recon Bn **SE:** I&I/Instructor/EOTG/BRC/ Supporting Establishments
GYSGT	Required Training:	SNCOA Advance Course
	Skill Progression:	
	Skill Enhancement:	Infantry Operations Chief Course Infantry Unit Leaders Course TORDSE-P
	MOS Assignment:	**OPFOR:** Recon Bn **SE:** MCSF/Drill Field/Instructor/I&I/ Supporting Establishments/BRC/EOTG
SSGT	Required Training:	Reconnaissance Team Leaders Course Infantry Unit Leaders Course
	Skill Progression:	

Figure 3-3.--Infantry (continued)

	Skill Enhancement:	Dive Supervisor
		Freefall Jumpmaster
		Infantry Unit Leaders Course
		SNCOA Career Course
		SERE School
		TORDSE-P
		Joint Service Training Program (JSTP)
		Winter Mountain Leader Course
	MOS Assignment:	**OPFOR:** Recon Bn **SE:** MCSF/Drill Field/Instructor/I&I/ Supporting Establishments/BRC/EOTG
SGT	Required Training:	Reconnaissance Team Leader Course
		Infantry Small Unit Leaders Course
	Skill Progression:	
	Skill Enhancement:	Static Line Jumpmaster
		Military Freefall Basic Course
		Reconnaissance and Surveillance Leaders Course
		HRST Master
		Sergeants Course
		SERE School
		MFF Jump Master Course
		Dive Supervisor Course
		Ranger Course
		Summer Mountain Leaders Course
		Method of Entry Course
		JSTP
	MOS Assignment:	**OPFOR:** Recon Bn **SE:** SOTG/BRC
CPL	Required Training:	Basic Reconnaissance Course
		Corporals Course
	Skill Progression:	

Figure 3-3.--Infantry (continued)

	Skill Enhancement:	Airborne Course
		SERE School
		Advanced Infantry Course
		Ranger Course
		Static Line Jump Master Course
		HRST Master
		Method of Entry Course
		JSTP
		Military Freefall Basic Course
	MOS Assignment:	**OPFOR:** Recon Bn
		SE:
LCPL	Required Training:	Basic Reconnaissance Course
	Skill Progression:	
	Skill Enhancement:	Combatant Diver Course
		Airborne Course
		SERE School
		Advanced Infantry Course
		Military Freefall Basic Course
	MOS Assignment:	**OPFOR:** Recon Bn
		SE:
PFC	Required Training:	Basic Reconnaissance Course
	Skill Progression:	
	Skill Enhancement:	Combatant Diver Course
		Airborne Course
		SERE School
	MOS Assignment:	**OPFOR:** Recon Bn
		SE: None
PVT	Required Training:	Basic Reconnaissance Course
	Skill Progression:	
	Skill Enhancement:	Combatant Diver Course
		Airborne Course
		SERE School
	MOS Assignment:	**OPFOR:** Recon Bn
		SE: None

Figure 3-3.--Infantry (continued)

MOS 0331, Machine Gunner (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advance Machinegun Leaders Course
	MOS Assignment:	**OPFOR:** Div HQ/Inf Regt/Inf Bn/LAR Bn
		SE: None
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advance Machinegun Leaders Course
	MOS Assignment:	**OPFOR:** Div HQ/Inf Regt/Inf Bn/LAR Bn
		SE: None
LCPL	Required Training:	Machine Gunner Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/Inf Regt/Inf Bn/LAR Bn
		SE: None
PFC	Required Training:	Machine Gunner Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/Inf Regt/Inf Bn/LAR Bn
		SE: None
PVT	Required Training:	Machine Gunner Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/Inf Regt/Inf Bn/LAR Bn
		SE: None

MOS 0341, Mortarman (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advance Mortar Leaders Course
	MOS Assignment:	**OPFOR:** Inf Bn/FSSG/H&S Bn
		SE: None
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advance Mortar Leaders Course
	MOS Assignment:	**OPFOR:** Inf Bn/FSSG/H&S Bn
		SE: None
LCPL	Required Training:	Mortarman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf Bn/FSSG/H&S Bn
		SE: None
PFC	Required Training:	Mortarman Course
	Skill Progression:	
	Skill Enhancement:	

Figure 3-3.--Infantry (continued)

	MOS Assignment:	**OPFOR:** Inf Bn/FSSG/H&S Bn **SE:** None

PVT	Required Training:	Mortarman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf Bn/FSSG/H&S Bn **SE:** None

MOS 0351, Infantry Assaultman (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Assaultman/Breacher Leaders Course
	MOS Assignment:	**OPFOR:** Inf Bn **SE:** None

CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Assaultman/Breacher Leaders Course
	MOS Assignment:	**OPFOR:** Inf Bn **SE:** None

LCPL	Required Training:	Infantry Assaultman Course Sapper Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf Bn **SE:** None

PFC	Required Training:	Infantry Assaultman Course Sapper Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf Bn **SE:** None

PVT	Required Training:	Infantry Assaultman Course Sapper Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf Bn **SE:** None

Figure 3-3.--Infantry (continued)

MOS 0352, Antitank Missileman (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Antitank Leaders Course
	MOS Assignment:	**OPFOR:** Inf/Tank Bn **SE:** None
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Antitank Leaders Course
	MOS Assignment:	**OPFOR:** Inf/Tank Bn **SE:** None
LCPL	Required Training:	Infantry Antitank Missileman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf/Tank Bn **SE:** None
PFC	Required Training:	Infantry Antitank Missileman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf/Tank Bn **SE:** None
PVT	Required Training:	Infantry Antitank Missileman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Inf/Tank Bn **SE:** None

MOS 0369, Infantry Unit Leader (PMOS)

MGYSGT	Required Training:	Infantry Operations Chief Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/Inf Regt/Inf Bn/LAR Bn **SE:** MCSF/Drill Field/Recruiter/ Instructor/Marine Security Guard
MSGT	Required Training:	Infantry Operations Chief Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/Inf Regt/Inf Bn/LAR Bn **SE:** MCSF/Drill Field/Recruiter/ Instructor/Marine Security Guard
GYSGT	Required Training:	Infantry Operations Chief Course
	Skill Progression:	
	Skill Enhancement:	Infantry Unit Leaders Course
	MOS Assignment:	**OPFOR:** Div HQ/Inf Regt/Inf Bn/LAR Bn **SE:** MCSF/Drill Field/Recruiter/ Instructor/Marine Security Guard

Figure 3-3.--Infantry (continued)

SSGT	Required Training:	Infantry Unit Leaders Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/Inf Regt/Inf Bn/LAR Bn **SE:** MCSF/Drill Field/Recruiter/ Instructor/Marine Security Guard

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MOS 0372, Critical Skills Operator (PMOS)

MGYSGT	Required Training:	Infantry Operations Chief Course
	Skill Progression:	
	Skill Enhancement:	Joint Special Operations Senior Enlisted Academy (JSOFSEA) Military Free Fall Combatant Diver Dive Supervisor Military Free Fall/Static Line Jump Master
	MOS Assignment:	**OPFOR:** MSOB/MSOR/MARSOC **SE:** MCSF/Drill Field/MSG/ITB/HQMC/ MSOS/JSPI/T-SOC/USSOCOM HQ/Supporting Establishments

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MSGT	Required Training:	Infantry Operations Chief Course
	Skill Progression:	
	Skill Enhancement:	JSOFSEA Military Free Fall Combatant Diver Dive Supervisor Military Free Fall/Static Line Jump Master Helicopter Rope Suspension Trainer (HRST)/Fast Rope Insertion and Extraction (FRIES) Master
	MOS Assignment:	**OPFOR:** MSOT/MSOC/MSOB/MSOR/MARSOC **SE:** MCSF/Drill Field/MSG/ITB/HQMC/ MSOS/JSPI/T-SOC/USSOCOM HQ/Supporting Establishments

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GYSGT	Required Training:	Infantry Operations Chief Course
	Skill Progression:	

Figure 3-3.--Infantry (continued)

	Skill Enhancement:	SNCOA Advance Course Infantry Platoon Sergeant Course Military Free Fall Combatant Diver Dive Supervisor Military Free Fall/Static Line Jump Master Helicopter Rope Suspension Trainer (HRST)/Fast Rope Insertion and Extraction (FRIES) Master ASO Level III Intel/Ops Specialist
	MOS Assignment:	**OPFOR:** MSOT/MSOC/MSOB/MSOR/MARSOC **SE:** MCSF/Drill Field/MSG/ITB/HQMC/MSOS/JSPI/T-SOC/USSOCOM HQ/Supporting Establishments
SSGT	Required Training:	A&S/ITC
	Skill Progression:	
	Skill Enhancement:	SNCOA Career Course Helicopter Rope Suspension Trainer (HRST)/Fast Rope Insertion and Extraction (FRIES) Master Dive Supervisor Military Free Fall/Static Line Jump Master ASO Level II Military Free Fall Combatant Diver Special Weapons Subject Matter Expert Communicator Subject Matter Expert Engineer Subject Matter Expert Intelligence Subject Matter Expert
	MOS Assignment:	**OPFOR:** MSOT/MSOC/MSOB/MSOR/MARSOC **SE:** MCSF/Drill Field/MSG/ITB/MSOS/Supporting Establishments

Figure 3-3.--Infantry (continued)

SGT	Required Training:	A&S/ITC
	Skill Progression:	
	Skill Enhancement:	Military Free Fall
		Combatant Diver
		Sergeants Course
		Special Weapons Subject Matter Expert
		Communicator Subject Matter Expert
		Engineer Subject Matter Expert
		Intelligence Subject Matter Expert
	MOS Assignment:	**OPFOR:** MSOT/MSOC/MSOB/MSOR/MARSOC **SE:** MSOS

Figure 3-3.--Infantry (continued)

3111. OCCUPATIONAL FIELD 04, LOGISTICS

1. Introduction. Logistics is the science of planning and carrying out the movement and maintenance of forces. It includes the design, development, acquisition, storage, movement, distribution, maintenance, evacuation, and disposition of material; the movement, evacuation, and hospitalization of personnel; the acquisition or construction, maintenance, operation, and disposition of facilities; and the acquisition or furnishings of services. Logistics functions are performed by a wide variety of MOSs in various occupational fields. Enlisted specialties within occupational field 04 provide advice, guidance, logistics/combat service support, embarkation, landing support, and air delivery.

2. MOS 0411, Maintenance Management Specialist (MGySgt to Pvt) PMOS

a. Summary. The Maintenance Management Specialist provides advice, guidance, and assistance to the unit's equipment commodity/section managers and maintenance personnel to ensure a systematic approach to maintenance operations of ground equipment. The Maintenance Management Specialist supervises maintenance management and maintenance personnel in monitoring and reporting of maintenance management policy, programs, procedures and maintenance automated information system (MAIS) requirements and analyzes, maintenance management functional elements/areas, maintenance production functions, and maintenance engineering actions in support of equipment Total Lifecycle Systems Management (TLCSM) efforts. When serving in the capacity of the Maintenance Management Officer, coordinates the commander's interest, resources, production, and information requirements in operational planning to ensure effective management of personnel, equipment, maintenance, and materiel to meet operational objectives.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 100 or higher.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) For PMOS assignment, complete the Basic Maintenance Management Specialist Course (BMMSC), Logistics Operations School, Marine Corps Combat Service Support Schools, Camp Johnson, NC upon entry or lateral move at the rank of Sergeant or below. Marines who make a lateral move must complete the applicable Marine Corps Institute (MCI) 0410, MIMMS prior to reporting to formal schools.

(2) As provided in paragraph 0005.2, Certification of the MOS as an additional MOS (AMOS) may be awarded by commanders after demonstrating the appropriate Training and Readiness Manual standards (see paragraph d. below), and completion of a minimum six months duty in a unit, and the applicable Marine Corps Institute (MCI) 0410 and 0414 distance learning correspondence courses.

CID	TITLE	LOCATION
M03LAD7	Basic Maintenance Management Specialist	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Industrial Production Managers 11-3051.

(2) Management Analyst 13-1111.

(3) Business Operations Specialist 13-1199.

(4) First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

(5) First-Line Supervisors/Managers of Production and operating Workers 51-1010.

(6) Maintenance and Repair Workers, General 43-5011.

(7) Production, Planning, and Expediting Clerks 43-5061.

f. Related Military Skill. None.

3. MOS 0431, Logistics/Embarkation Specialist (SSgt to Pvt) PMOS

a. Summary. The Logistics/Embarkation Specialist prepares supplies and equipment for embarkation and performs various Force Deployment Planning and Execution (FDP&E) functions to support the movement of personnel, supplies, and equipment via all modes of transportation using commercial and military assets, at all levels including unit, MAGTF, and joint operations. They are trained in the application of Automated Information Systems (AIS) that are utilized throughout the Defense Transportation System (DTS) to account, track, and interface movement data with load planning programs and joint AIS to support the FDP&E process and In Transit Visibility (ITV). The Logistics/ Embarkation Specialist are trained to prepare aircraft and ship load plans that meet organizational requirements. They assist with the preparation, planning, and execution of strategic mobility plans in accordance with the Time Phased Force Deployment Data (TPFDD) used to deploy and sustain forward deployed forces. The Logistics/Embarkation Specialist also performs multiple logistics administrative duties within the J/G/S-4 section. They compile and maintain logistics support data, compute combat logistics support requirements, and coordinate combat logistics functions in support of MAGTF operations and deployments. At the SNCO level, they will also serve as Combat Cargo Assistants (CCAs) onboard naval amphibious assault ships. MOS 0491, Logistics/Mobility Chief is assigned as the primary MOS upon promotion to Gunnery Sergeant.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Secret security clearance eligibility.

(3) Must possess a GT score of 100 or higher.

c. Requirements

(1) Complete the Basic Logistics/Embarkation Specialist Course, Logistics Operations School, Marine Corps Combat Service Support Schools, Camp Johnson/Camp Lejeune, NC, upon entry or lateral move at the rank of Sergeant or below.

(2) Sergeants making a lateral move must also complete the Intermediate Logistics Embarkation Course (ILEC), Logistics Operations School, Marine Corps Combat Service Support Schools, Camp Johnson/Lejeune, NC.

CID	TITLE	LOCATION
M0304H7	Basic Logistics Embarkation Specialist (BLESC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Cargo and Freight Agent 43-5011.

(2) Production, Planning and Expediting Clerks 43-5061.

f. Related Military Skill. Traffic Management Specialist, 3112.

4. MOS 0451, Airborne and Air Delivery Specialist (MGySgt to Pvt) PMOS

a. Summary. Airborne and Air Delivery Specialists are responsible for the maintenance of all life support equipment relating to Airborne/Airdrop Operations. In addition, they will assist in preparing the supplies and equipment necessary to deliver personnel and equipment via parachute and conduct subsequent equipment recovery and throughput operations. They are responsible for performing parachute repack as well as conducting preventive and corrective maintenance on all airdrop equipment, and will assist in evaluating proposed Landing Zone/Drop Zones in order to support the planning and execution of effective personnel, supplies, and equipment clearance during airborne, airdrop and equipment recovery operations. They will also perform various supervisory duties in support of airborne and airdrop missions to include, but to limit to, mission planning, Jumpmaster (military freefall and static line), Drop Zone Safety Officer, Malfunctions Officer, and Airdrop Load Inspector Certification.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must be a volunteer.

(3) Security requirement: Secret security clearance eligibility.

(4) Must possess a GT score of 100 or higher, no waivers.

(5) Must run and pass the U.S. Army Physical Fitness Test prior to shipping to Airborne Course, U.S. Army Infantry School, Ft Benning, GA. Student will provide proof of passing the U.S. Army Physical Fitness Test upon checking into the U.S. Army Airborne Course.

(6) Must have initial recruit training swim qualification of WS-B (+) Water Survival Qualification.

(7) Must obtain WS-I Water Survival Qualification prior to obtaining the MOS at the MOS producing school.

(8) Must have taken and been found qualified an Airborne Physical medical examination.

(9) Marines applying for lateral move in to this MOS must be Corporal or below. Corporals must have no more than 6 months' time in grade to be eligible to lat-move.

c. Requirements

(1) Complete Airborne Course, U.S. Army Infantry School, Ft Benning, GA, upon entry or lateral move at the rank of Lance Corporal or Corporal with six months or less time in grade. Marines within the Active Reserve Program can lateral move into the 0451 MOS up to the rank of Sergeant.

(2) Complete Parachute Riggers Course, U.S. Army Quartermaster School, Ft Lee, VA, upon entry or lateral move at the rank of Lance Corporal or Corporal with six months or less time in grade. Marines within the Active Reserve Program can lateral move into the 0451 MOS up to the rank of Sergeant.

(3) Except for temporary limitations imposed by medical authority, when a Marine is no longer authorized to perform all duties required of an Airborne and Air Delivery Specialist, commanders will forward a request for revocation of 0451 Primary MOS to HQMC I&L Dept (LPC) for approval.

CID	TITLE	LOCATION
A14KBE1	Parachute Rigger Marines Awaiting Training Program (USMC)	Ft Lee, VA
A030CG1	Airborne	Ft Benning, GA
A1471H1	Parachute Rigger (Phase 1)	Ft Lee, VA
A1471S1	Parachute Rigger (Phase 2)	Ft Lee, VA
A14GAC4	Multi-Mission Parachute System (MMPS) (USMC)	

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill. None.

5. MOS 0471, Personnel Retrieval and Processing Specialist (SSgt to Pvt) PMOS

a. Summary. Personnel Retrieval and Processing Specialist perform duties in both combat and non-combat environments pertaining to the search and recovery, processing, tentative identification, interment, disinterment,

and transportation of human remains and personal effects. Furthermore, they perform the various duties pertaining to the establishment of collection points and interments sites. These duties are performed in both joint and single service theaters of operations and in an NBCR environment.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must be a volunteer.

c. Requirements. Complete the formal course of instruction at the U.S. Army Mortuary Affairs Center, Ft. Lee, VA, or other service school, equivalent civilian/government formal course of instruction (USAF, FEMA).

CID	TITLE	LOCATION
A14M2B1	Mortuary Affairs Specialist	Ft Lee, VA
A14M225	Mortuary Affairs Specialist (USMC)	

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Funeral Attendants 39-4021.

f. Related Military Skill. None.

6. MOS 0472, Personnel Retrieval and Processing Technician (SSgt to Pvt) FMOS

a. Summary. Personnel Retrieval and Processing Technicians perform duties incident to the handling of human remains in both joint and single service theaters of operations.

b. Prerequisites

(1) Must be a volunteer.

(2) Security requirement: Secret security clearance.

c. Requirements. Complete the formal courses of instruction at the U.S. Army Mortuary Affairs Center, Ft Lee, VA, or complete a 7 month deployment in a theater of operations during combat operations under the direct supervision of school trained PRP personnel. In addition, the SNM must receive a letter of recommendation from the OIC of the unit during the deployment.

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Funeral Attendants 39-4021.

f. Related Military Skill. None.

7. MOS 0477, Expeditionary Logistics Instructor, (MGySgt to GySgt) NMOS (0451, 0491, 1371, 2181, 3043, 3537)

a. Summary. Expeditionary Logistics Instructors plan and execute the Unit Readiness Program, conduct operational planning and execute operations across the range of military for regimental and battalion sized units. Additionally, Staff Noncommissioned Officers with this MOS can be utilized during later tours in their career to fill operations chief billets for higher level staffs requiring training, planning and operational expertise. This MOS will be assigned as a NMOS only.

b. Prerequisites

(1) Security Requirement, secret level clearance.

(2) Pending assignment, or already filling the billet of an operations chief within the Logistics Combat Element (LCE).

c. Requirements. Completion of the Intermediate Marine Air Ground Task Force (MAGTF) Logistics Operations Course (IMLOC), (M09F2F9).

d. Duties. See MCDP 4, Logistics; MCDP 5, Planning; MCWP 4-11, Tactical Level Logistics; MCWP 5-1, Marine Corps Planning Process.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

8. MOS 0481, Landing Support Specialist (SSgt to Pvt) PMOS

a. Summary. The Landing Support Specialist performs various duties that support the establishment, maintenance and control of transportation throughput systems on beaches, landing zones, ports (air and sea), and terminals (rail, truck, and container) used in support of MAGTF operations and deployments. They are trained in the doctrinal concepts of landing support and the landing force support party; conducting port, arrival/ departure airfield, helicopter landing zone, and rail head operations. The Landing Support Specialist is also trained in the application of Automated Information Systems (AIS) that are utilized throughout the Defense Transportation System (DTS) to track, and interface movement data with load planning programs and joint AIS to support the FDP&E process and In Transit Visibility (ITV). NCOs and Staff NCOs plan, conduct, and supervise landing support operations and training. At the MAGTF level, they assist with the throughput of unit personnel, supplies and equipment. They also assist with the preparation, planning, and execution of strategic mobility plans in accordance with the Time Phased Force Deployment Data (TPFDD) used to deploy and sustain forward deployed forces. At the SNCO level, they will also serve as Combat Cargo Assistants (CCAs) onboard naval amphibious assault ships. MOS 0491, Logistics/Mobility Chief is assigned as the primary MOS upon promotion to Gunnery Sergeant.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Secret security clearance eligibility.

(3) Must possess a GT score of 95 or higher.

(4) Must possess an MM score of 100 or higher.

c. Requirements

(1) Complete the Basic Landing Support Specialist Course, Logistics Operations School, Marine Corps Combat Service Support Schools, Camp Johnson/ Camp Lejeune, NC, upon entry or upon lateral move at the rank of Sergeant or below. Sergeants must have no more than one year TIG.

(2) Sergeants making a lateral move must also complete the Intermediate Landing Support Course (ILSC), Logistics Operations School, Marine Corps Combat Service Support Schools, Camp Johnson/Camp Lejeune, NC.

CID	TITLE	LOCATION
M0313I7	Basic Landing Support Specialist (BLSS)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All Other 55-3019.

f. Related Military Skill. None.

9. MOS 0491, Logistics/Mobility Chief (MGySgt to GySgt) PMOS

a. Summary. The Logistics/Mobility Chief coordinates, plans, conducts and supervises logistics, embarkation, and landing support operations throughout the Marine Corps. They are also responsible for unit level logistics and embarkation training. They coordinate all combat logistics functions to deploy and sustain Marine combat forces of a MAGTF and its attached units. Logistics/Mobility Chiefs also serve as Combat Cargo Assistants (CCAs) onboard naval amphibious staffs and ships. They serve on General Officer Staffs at the MEF, MARFOR, and HQMC level and conduct planning and execution of MAFTF deployments at the strategic level. Logistics/Mobility Chiefs articulate command strategic mobility requirements both present and future to appropriate agencies, such as; Headquarters Marine Corps, U.S. Transportation Command and her three Transportation Component Commands (TCCs); Surface Deployment Distribution Command, Military Sealift Command, and Air Mobility Command. As the Logistics/Mobility Chiefs' career progresses, they are assigned to Naval and Joint Staffs as a liaison for the Marine Corps where they provide interface and address Marine Corps' mobility and lift requirements. They can also be assigned to serve with the TCCs as liaisons to convey the MAGTF commander's operational requirements to support unit moves at the operational/strategic level.

b. Prerequisites. Must have had previous duty as a 0431, 0481 or a 0471 USMCR.

c. Requirements. Upon promotion to the rank of Gunnery Sergeant, the MOS 0491 will be granted and reported in MCTFS. Within six months of promotion, Gunnery Sergeants currently holding or in receipt of orders to an Operations Chief billet will attend the Intermediate MAGTF Logistics Operations Course (IMLOC) conducted at Marine Corps Logistics Operations

Group, Marine Corps Base 29 Palms CA. In absence of any current formal MOS school all 0491’s are highly encouraged to attend (IMLOC) when appropriate space permits.

CID	TITLE	LOCATION
M03F2E7	Logistics Operations Chief's (LOCC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (f), Logistics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Officer and Administrative Support Workers 43-1011.

f. Related Military Skill. Traffic Management Specialist, 3112.

```
MGySgt   0411            0491            0451      0491
          |                |               |         |
MSgt     0411            0491            0451      0491
          |                |               |         |
GySgt    0411            0491            0451      0491
          |          _____|_____          |         |
          |         |          |          |         |
SSgt     0411      0431       0481       0451      0471      0472
          |         |          |          |         |         |
Sgt      0411      0431       0481       0451      0471      0472
          |         |          |          |         |         |
Cpl      0411      0431       0481       0451      0471      0472
          |         |          |          |         |         |
LCpl     0411      0431       0481       0451      0471      0472
          |         |          |          |         |         |
PFC      0411      0431       0481       0451      0471      0472
          |         |          |          |         |         |
Pvt      0411      0431       0481       0451      0471      0472
```

MOS	TITLE
0400	Basic Logistics Marine (Basic MOS)
0411	Maintenance Management Specialist (PMOS)
0431	Logistics/Embarkation Specialist (PMOS)
0451	Airborne and Air Delivery Specialist (PMOS)
0471	Personnel Retrieval Processing Specialist (PMOS) USMCR ONLY
0472	Personnel Retrieval Processing Technician (FMOS)
0481	Landing Support Specialist (PMOS)
0491	Logistics/Mobility chief (PMOS)

Figure 3-4.--Logistics

MOS 0411, Maintenance Management Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Course on Logistics
		Marine Corps Logistics Education Program (MCLEP)
		Continuous Process Improvement Certification Training (Black Belt Level)
		Senior Enlisted PME Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF HQ **SE:** HQMC/TECOM/MCLC
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Continuous Process Improvement Certification Training (Green Belt Level)
		Marine Corps Logistics Education Program (MCLEP)
		Senior Enlisted PME Course
		Logistics Operations Chief Course (LOCC)
	MOS Assignment:	**OPFOR:** MARFOR/MEF/MSC **SE:** HQMC/TECOM/MCSC/MCLC/MCCDC
GYSGT	Required Training:	Intermediate Maintenance Management Specialist Course (IMMSC)
		MCI 8200 SNCO Advanced Distant Education Program
	Skill Progression:	
	Skill Enhancement:	Continuous Process Improvement Certification Training (Yellow Belt Level)
		Ground Supply Chiefs Course (GSCC)
		MCI 3044 Contingency Contracting
		Logistics Operations Chief Course (LOCC)
	MOS Assignment:	**OPFOR:** All MAGTF Staffs/Units **SE:** I&I Duty/TECOM/MCSC/MCLC/MCCDC
SSGT	Required Training:	Intermediate Maintenance Management Specialist Course (IMMSC)
		MCI 8100 SNCO Career Distant Education Program

Figure 3-4.--Logistics

	Skill Progression:	
	Skill Enhancement:	Continuous Process Improvement Certification Training (Yellow Belt Level)
	MOS Assignment:	**OPFOR:** All MAGTF Staffs/Units **SE:** I&I Duty/TECOM/MCSC/MCLC/MCCDC
SGT	Required Training:	Intermediate Maintenance Management Specialist Course (IMMSC) MCI 8010 Sergeants Distant Education Program
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply Intermediate Course (ESIC) Continuous Process Improvement Certification Training (Yellow Belt Level) MCI 3044 Contingency Contracting
	MOS Assignment:	**OPFOR:** All MAGTF Staffs/Units **SE:** I&I Duty/TECOM/MCSC/MCLC/MCCDC
CPL	Required Training:	Intermediate Maintenance Management Specialist Course (IMMSC)
	Skill Progression:	
	Skill Enhancement:	MCI 0414 Ground Maintenance Management Procedures for Supervisors MCI 0131 Correspondence Procedures MCI 303 Warehousing Operations Continuous Process Improvement Certification Training (Yellow Belt level) MCI 2525 Communications Security MCI 0112 Counseling for Marines
	MOS Assignment:	**OPFOR:** All MAGTF Staffs/Units **SE:** I&I Duty/TECOM/MCSC/MCLC/MCCDC
LCPL	Required Training:	Basic Maintenance Management Specialist Course (BMMSC)
	Skill Progression:	

Figure 3-4.--Logistics (continued)

	Skill Enhancement:	MCI 0416 Marine Corps Publication and Directives System MCI 301 Basic Warehousing MCI 001 Principles of Instruction for the Marine NCO MCI 0410 MIMMS AIS MCI 1334 Math for Marines
	MOS Assignment:	**OPFOR:** All MAGTF Staffs/Units **SE:** I&I Duty/TECOM/MCSC/MCLC/MCCDC
PFC	Required Training:	Basic Maintenance Management Specialist Course (BMMSC)
	Skill Progression:	
	Skill Enhancement:	MCI 0410 MIMMS (AIS) MCI 045 The Logistics/Embarkation Specialist
	MOS Assignment:	**OPFOR:** All MAGTF Staffs/Units **SE:** I&I Duty/TECOM/MCSC/MCLC/MCCDC
PVT	Required Training:	Basic Maintenance Management Specialist Course (BMMSC)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** All MAGTF Staffs/Units **SE:** I&I Duty/TECOM/MCSC/MCLC/MCCDC

<u>MOS 0431, Logistics/Embarkation Specialist (PMOS)</u>

SSGT	Required Training:	Air Mobility Command Affiliation Airlift Load Planner's Course Recertification in: (1) Defense Packaging of Hazardous Materials Course (USA) (2) Transportation of Hazardous Material Course (USN) (3) Hazardous Materials Preparer Course (USAF) Inter-Modal Dry Cargo Container Re-inspection Course - Distance Learning Only
	Skill Progression:	

Figure 3-4.--Logistics (continued)

	Skill Enhancement:	Air Movement Planning Course Air Deployment Planning Course Unit Movement Officer Deployment Planning Course Maritime Pre-positioning Force Staff Planning Course
	MOS Assignment:	**OPFOR:** Staffs/Units/MAGTFs **SE:** Amphib Ship/CCA
SGT	Required Training:	Logistics/Embarkation NCO Course Air Mobility Command Affiliation Airlift Load Planners Course Certification in: (1) Defense Packaging of Hazardous Materials Course (USA) (2) Transportation of Hazardous Materials Course (USN) (3) Hazardous Materials Preparer Course (USAF) Inter-Modal Dry Cargo Container Re-inspection Course - Distance Learning Only
	Skill Progression:	
	Skill Enhancement:	Expeditionary Deployment Systems Course Air Deployment Planning Course Unit Movement Officer Deployment Planning Course MCI 001 Principles of Instruction for the Marine NCO MCI 0112-Counseling for Marines Air Movement Planning Course
	MOS Assignment:	**OPFOR:** Staffs/Units/MAGTFs **SE:** I&I Duty

Figure 3-4.--Logistics (continued)

CPL	Required Training:	Logistics/Embarkation NCO Course Air Mobility Command Affiliation Airlift Load Planners Course Certification in: (1) Defense Packaging of Hazardous Materials Course (USA) or (2) Transportation of Hazardous Materials Course (USN) or (3) Hazardous Materials Preparer Course (USAF) Inter-Modal Dry Cargo Container Re-inspection Course - Distance Learning Only
	Skill Progression:	
	Skill Enhancement:	Expeditionary Deployment Systems Course Air Deployment Planning Course Unit Movement Officer Deployment Planning Course Command Sponsored Corporals Leadership Course MCI 001 Principles of Instruction for the Marine NCO MCI 0112-Counseling for Marines Air Movement Planning Course
	MOS Assignment:	**OPFOR:** Staffs/Units/MAGTFs **SE:** I&I Duty
LCPL	Required Training:	Basic Logistics/Embarkation Specialist Course
	Skill Progression:	

Figure 3-4.--Logistics (continued)

	Skill Enhancement:	Air Mobility Command Affiliation Airlift Load Planners Course Certification in: (1) Defense Packaging of Hazardous Materials Course (USA) or (2) Transportation of Hazardous Materials Course (USN) or (3) Hazardous Materials Preparers Course (USAF) MCI 001 Principles of Instruction for the Marine NCO MCI 0112-Counseling for Marines MCI 0118-Spelling MCI 0119-Punctuation MCI 0131-Correspondence Procedures MCI 0201-Intelligence Brief-Southwest Asia MCI 0210-TerrorismAwareness for Marines MCI 045-The Logistics/Embarkation Specialist MCI 047-Introduction to Amphibious Embarkation MCI 0481-Landing Support Specialist MCI 0416-The Marine Corps Publications and Directives System MCI 1334- Math for Marines MCI 3420-Personal Financial Management
	MOS Assignment:	**OPFOR:** Staffs/Units/MAGTFs **SE:** None
PFC	Required Training:	Basic Logistics/Embarkation Specialist Course
	Skill Progression:	

Figure 3-4.--Logistics (continued)

	Skill Enhancement:	Air Mobility Command Affiliation Airlift Load Planners Course Certification in: (1) Defense Packaging of Hazardous Materials Course (USA) or (2) Transportation of Hazardous Materials Course (USN) or (3) Hazardous Materials Preparers Course (USAF) MCI 001 Principles of Instruction for the Marine NCO MCI 0112-Counseling for Marines MCI 0118-Spelling MCI 0119-Punctuation MCI 0131-Correspondence Procedures MCI 0201-Intelligence Brief-Southwest Asia MCI 0210-Terrorism Awareness for Marines MCI 045-The Logistics/Embarkation Specialist MCI 047-Introduction to Amphibious Embarkation MCI 0481-Landing Support Specialist MCI 0416-The Marine Corps Publications and Directives System MCI 1334-Math for Marines MCI 3420-Personal Financial Management
	MOS Assignment:	**OPFOR:** Staffs/Units/MAGTFs **SE:** None
PVT	Required Training:	Basic Logistics/Embarkation Specialist Course
	Skill Progression:	

Figure 3-4.--Logistics (continued)

	Skill Enhancement:	Air Mobility Command Affiliation Airlift Load Planners Course Certification in: (1) Defense Packaging of Hazardous Materials Course (USA) or (2) Transportation of Hazardous Materials Course USN) or (3) Hazardous Materials Preparer Course (USAF) MCI 001 Principles of Instruction for the Marine NCO MCI 0112-Counseling for Marines MCI 0118-Spelling MCI 0119-Punctuation MCI 0131-Correspondence Procedures MCI 0201-Intelligence Brief-Southwest Asia MCI 0210-Terrorism Awareness for Marines MCI 045-The Logistics/Embarkation Specialist MCI 047-Introduction to Amphibious Embarkation MCI 0481-Landing Support Specialist MCI 0416-The Marine Corps Publications and Directives System MCI 1334- Math for Marines MCI 3420-Personal Financial Management
	MOS Assignment:	**OPFOR:** Staffs/Units/MAGTFs **SE:** None

MOS 0451, Airborne and Air Delivery Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** **SE:** HQMC/MARCORSYSCOM

Figure 3-4.--Logistics (continued)

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Force Recon/MLG **SE:** Ft Lee/MARSOC/NavSafCtr
GYSGT	Required Training:	
	Skill Progression:	Tandem Offset Re-supply Delivery System Course
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Force Recon/Recon Bn/MLG **SE:** MARSOC/SYSCOM/Ft Lee/I&I Duty
SSGT	Required Training:	
	Skill Progression:	Skill Progression: Military Freefall Jumpmaster Course
	Skill Enhancement:	Military Freefall Jumpmaster Course
	MOS Assignment:	**OPFOR:** Force Recon/MLG/Recon Bn/Radio Bn **SE:** SYSCOM/TECOM/Ft Lee/YUMA/Ft Benning/I&I Duty/MARSOC
SGT	Required Training:	
	Skill Progression:	Tords Pack, Career-Level Airborne and Air Delivery Specialist Course Military Freefall Parachutist Course
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Force Recon/MLG Recon Bn/Radio Bn **SE:** Ft Lee/MARSOC/I&I Duty
CPL	Required Training:	U.S. Army Airborne Course Parachute Riggers Course Intermediate Maintenance Management Specialist Course
	Skill Progression:	Airdrop Load Inspectors Certification Course Static Line Jumpmaster Course Pathfinder Course
	Skill Enhancement:	Helicopter Rope Suspension Training Course
	MOS Assignment:	**OPFOR:** Recon Bn/Force Recon/Radio Bn/ MLG **SE:** MARSOC/I&I Duty
LCPL	Required Training:	U.S. Army Airborne Course Parachute Rigger Course

Figure 3-4.--Logistics (continued)

	Skill Progression:	
	Skill Enhancement:	Command Sponsored Corporals Leadership Course
	MOS Assignment:	**OPFOR:** MLG/Recon Bn/Radio Bn **SE:** None
PFC	Required Training:	U.S. Army Airborne Course Parachute Rigger Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MLG/Recon Bn/Radio Bn **SE:** None
PVT	Required Training:	U.S. Army Airborne Course Parachute Rigger Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MLG/Recon Bn/Radio Bn **SE:** None

MOS 0471, Personnel Retrieval and Processing Specialist (PMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Mortuary Affairs Senior NCO Course Medico Legal Death Investigator Training Course
	MOS Assignment:	**OPFOR:** Remains Processing Squad Leader Search and Recovery Squad Leader Mortuary Affairs MTT Instructor **SE:** JPAC Squad Leader/Mortuary Affairs Instructor
SGT	Required Training:	Mortuary Affairs Specialist Course
	Skill Progression:	
	Skill Enhancement:	Critical Incident Stress Management Course Medico Legal Death Investigator Course

Figure 3-4.--Logistics (continued)

	MOS Assignment:	**OPFOR:** Remains Processing Squad Leader Search and Recovery Squad Leader Personal Effects Depot Team Leader Mortuary Affairs MTT Instructor **SE:** JPAC Team Leader/Mortuary Affairs Instructor
CPL	Required Training:	Mortuary Affairs Specialist Course
	Skill Progression:	
	Skill Enhancement:	Critical Incident Stress Management Course Medico Legal Death Investigator Course
	MOS Assignment:	**OPFOR:** Remains Processing Team Leader Search and Recovery Squad Leader Personal Effects MTT Instructor Mortuary Affairs MTT Instructor **SE:** JPAC Team Leader/Mortuary Affairs Instructor
LCPL	Required Training:	Mortuary Affairs Specialist Course
	Skill Progression:	
	Skill Enhancement:	Critical Incident Stress Management Course Medico Legal Death Investigator Course
	MOS Assignment:	**OPFOR:** Remains Processing Team Leader Search and Recovery Squad Leader Personal Effects Team Leader (ADSW) Mortuary Affairs MTT Instructor **SE:** JPAC Team Leader
PFC	Required Training:	Mortuary Affairs Specialist Course
	Skill Progression:	
	Skill Enhancement:	Critical Incident Stress Management Course Medico Legal Death Investigator Course
	MOS Assignment:	**OPFOR:** Remains Processing Team Leader Search and Recovery Squad Leader Personal Effects Team Leader (ADSW) Mortuary Affairs MTT Instructor **SE:** JPAC Team Leader

Figure 3-4.--Logistics (continued)

PVT	Required Training:	Mortuary Affairs Specialist Course
	Skill Progression:	
	Skill Enhancement:	Critical Incident Stress Management Course
		Medico Legal Death Investigator Course
	MOS Assignment:	**OPFOR:** Remains Processing Team Leader
		Search and Recovery Squad Leader
		Personal Effects Team Leader (ADSW)
		Mortuary Affairs MTT Instructor
		SE: JPAC Team Leader

MOS 0481, Landing Support Specialist (PMOS)

SSGT	Required Training:	Air Mobility Command Affiliation Airlift Load Planner's Course
		Recertification in: (1) Defense Packaging of Hazardous Materials Course (USA) or
		(2) Transportation of Hazardous Material Course (USN) or
		(3) Hazardous Materials Preparer Course (USAF)
		Inter-Modal Dry Cargo Container Reinspection Course - Distance Learning Only
		MCI 8100 Staff NCO Career Distance Education Program
	Skill Progression:	
	Skill Enhancement:	Air Movement Planning Course
		Air Deployment Planning Course
		Unit Movement Officer Deployment Planning Course
		Maritime Prepositioning Force Staff Planning Course
	MOS Assignment:	**OPFOR:** MLG/DIV/MAW
		SE: Amphib Ship CCA

Figure 3-4.--Logistics (continued)

SGT	Required Training:	Landing Support NCO Course
		Air Mobility Command Affiliation Airlift Load Planners Course
		Certification in: (1) Defense Packaging of Hazardous Materials Course (USA) or
		(2) Transportation of Hazardous Materials Course (USN) or
		(3) Hazardous Materials Preparer Course (USAF)
		Inter-Modal Dry Cargo Container Reinspection Course – Distance Learning Only
		MCI 8010-Sergeants Distance Education Program
	Skill Progression:	
	Skill Enhancement:	Amphibious Ship Load Planner's Course
		Expeditionary Deployment Systems Course
		Air Movement Planning Course
		Air Deployment Planning Course
		Unit Movement Officer Deployment Planning Course
		MCI 001-Principles of Instruction for the Marine NCO
		MCI 0112-Counseling for Marines
	MOS Assignment:	**OPFOR:** MLG/DIV/MAW **SE:** I&I Duty
CPL	Required Training:	Landing Support NCO Course
		Air Mobility Command Affiliation Airlift Load Planners Course
		Certification in: (1) Defense Packaging of Hazardous Materials Course (USA) or
		(2) Transportation of Hazardous Materials Course (USN) or (3) Hazardous Materials Preparer Course (USAF)
		Inter-modal Dry Cargo Container Re-inspection Course

Figure 3-4.--Logistics (continued)

	Skill Progression:	
	Skill Enhancement:	Amphibious Ship Load Planner's Course
		Ship Loading and Stowage Course
		Expeditionary Deployment Systems Course
		Air Movement Planning Course
		Air Deployment Planning Course
		Unit Movement Officer Deployment Planning Course
		Command Sponsored Corporals Leadership Course
		MCI 001 Principles of Instruction for the Marine NCO
		MCI 0112-Counseling for Marines
	MOS Assignment:	**OPFOR:** MLG **SE:** None
LCPL	Required Training:	
	Skill Progression:	

Figure 3-4.--Logistics (continued)

	Skill Enhancement:	Air Mobility Command Affiliation Airlift Load Planners Course Certification in: (1) Defense Packaging of Hazardous Materials Course (USA) (2) Transportation of Hazardous Materials Course (USN) (3) Hazardous Materials Preparer Course (USAF) MCI 001 - Principles of Instruction for the Marine NCO MCI 0112 - Counseling for Marines MCI 0118 - Spelling MCI 0119 - Punctuation MCI 0131 - Correspondence Procedures MCI 0201 - Intelligence Brief-South Asia MCI 0210- Terrorism Awareness for Marines MCI 045-The Logistics/Embarkation Specialist Course MCI 047-Introduction to Amphibious Embarkation MCI 0416-The Marine Corps Publications and Directives Systems MCI 1334-Math for Marines MCI 3420-Personal Financial Management
	MOS Assignment:	**OPFOR:** MLG **SE:** None

PFC	Required Training:	
	Skill Progression:	

Figure 3-4.--Logistics (continued)

	Skill Enhancement:	Air Mobility Command Affiliation Airlift Load Planners Course Certification in: (1) Defense Packaging of Hazardous Materials Course (USA) (2) Transportation of Hazardous Materials Course (USN) (3) Hazardous Materials Preparer Course (USAF) MCI 001 - Principles of Instruction for the Marine NCO MCI 0112-Counseling for Marines MCI 0118 - Spelling MCI 0119 - Punctuation MCI 0131 - Correspondence Procedures MCI 0201 - Intelligence Brief-South Asia MCI 0210- Terrorism Awareness for Marines MCI 045-The Logistics/Embarkation Specialist MCI 047-Introduction to Amphibious Embarkation MCI 0416-The Marine Corps Publications and Directives Systems MCI 1334-Math for Marines MCI 3420-Personal Financial Management
	MOS Assignment:	**OPFOR:** MLG **SE:** None
PVT	Required Training:	
	Skill Progression:	

Figure 3-4.--Logistics (continued)

Skill Enhancement:	Air Mobility Command Affiliation Airlift Load Planners Course Certification in: (1) Defense Packaging of Hazardous Materials Course (USA) (2) Transportation of Hazardous Materials Course (USN) (3) Hazardous Materials Preparer Course (USAF) MCI 001 - Principles of Instruction for the Marine NCO MCI 0112-Counseling for Marines MCI 0118 - Spelling MCI 0119 - Punctuation MCI 0131 - Correspondence Procedures MCI 0201 - Intelligence Brief-South Asia MCI 0210-Terrorism Awareness for Marines MCI 045-The Logistics/Embarkation Specialist MCI 047-Introduction to Amphibious Embarkation MCI 0416-The Marine Corps Publications and Directives Systems MCI 1334-Math for Marines MCI 3420-Personal Financial Management
MOS Assignment:	**OPFOR:** MLG **SE:** None

Figure 3-4.--Logistics (continued)

MOS 0491, Logistics/Mobility Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Logistics Course
		Air Movement Planning Course
		Advanced Air Mobility Operations Course
		Air Deployment Planning Course
		Unit Movement Officer Deployment Planning Course
		Maritime Pre-positioning Force Staff Planning Course
		MCI 8650-Expeditionary Warfare School Distance Education Program
		Logistics and Technology (LOGTECH) MBA Program
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/MEF/MARFOR HQ **SE:** ComNavSur CCA/Joint Staff
MSGT	Required Training:	
	Skill Progression:	

Figure 3-4.--Logistics (continued)

	Skill Enhancement:	Joint Logistics Course Air Movement Planning Course Advanced Air Mobility Operations Course Unit Movement Officer Deployment Planning course Maritime Pre-positioning Force Staff Planning Course Air Mobility Command Affiliation Airlift Load Planner's Course Re-certification in: (1) Defense Packaging of Hazardous Materials Course (USA) or (2) Transportation of Hazardous Materials Course (USN) or (3) Hazardous Materials Preparer Course (USAF) Inter-modal Dry Cargo Re-Inspection Course MCI 8650-Expeditionary Warfare School Distance Education Program Logistics and Technology (LOGTECH) MBA Program
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/MEF/MARFOR HQ **SE:** ComNavSur CCA/Joint Staff
GYSGT	Required Training:	Intermediate MAGTF Logistics Operations Course (IMLOC) Air Mobility Command Affiliation Airlift Load Planner's Course Recertification in: (1) Defense packaging of Hazardous Materials Course (USA) or (2) Transportation of Hazardous Materials Course (USN) or (3) Hazardous Materials Preparer Course (USAF) Inter-modal Dry Cargo Container Re-inspection Course MCI 8200-Staff NCO Advanced Distance Education Program

Figure 3-4.--Logistics (continued)

Skill Progression:	
Skill Enhancement:	Air Movement Planning Course
	Advanced Air Mobility Operations Course
	Air Deployment Planning Course
	Unit Movement Officer Deployment Planning course
	Maritime Pre-positioning Force Staff Planning Course
	MCI 8650-Expeditionary Warfare School Distance Education Program
	Resident Staff NCO Academy Advanced Course
MOS Assignment:	**OPFOR:** Bn/Regt/Group **SE:** PhibRon & Amphib Ship CCA/I&I Duty

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Figure 3-4.--Logistics (continued)

3112. OCCUPATIONAL FIELD 05, MARINE AIR GROUND TASK FORCE (MAGTF) PLANS

1. Introduction. MAGTF Plans OccFld encompasses the development of plans, policies, and functions pertaining to Global Force Management (GFM) of assigned , apportioned, or allocated forces, and the management of Time Phased Force Deployment Data (TPFDD) in support of Combatant Commanders OPLAN/CONPLAN and MAGTF operations roles consist of advising Joint and MAGTF Staff Plans Officers on Joint and Marine Corps Force Deployment Planning and Execution (FDP&E) matters in the deliberate, and crisis action planning environments, developing and sourcing of global force requirements and the refinement of forces and movement data for plan mobilization, deployment, employment, sustainment, and redeployment of forces. Formal schooling encompasses Joint and Marine Corps Planning Fundamentals, the Marine Corps Planning Process (MCPP), Global Force Management Software Applications, Joint Operational Planning and Execution Systems (JOPES) Software Applications, and Marine Corps Planning Systems training. The enlisted personnel in this OccFld provide analysis, technical automated system, and advisory support to Staff Plans Officers in the areas of force deployment planning and execution, orders development, global force management, plans analysis, report retrieval, force disposition, phasing data, doctrine, and electronic conferencing. Enlisted Plans Specialists are assigned to the S-3 at the Major Subordinate Element (MSE) level and the G-3 Plans/G-5 staffs at the Major Subordinate Command (MSC) level to support the various aspects of force deployment planning and execution. MAGTF Planners are to be readily available to support and/or augment Service component force, Joint Task Force (JTF), JOPES cells, and Unified Combatant Commander (UCC), Joint Force Deployment Contingency and Crisis Action Planning Staffs as necessary. Psychological Operations Noncommissioned Officers perform various duties incident to planning psychological operations; preparing, producing, distribution and disseminating psychological operations material; and conducting psychological operations to the unit level. Civil Affairs Noncommissioned Officers perform civil-military assessments in the operational area and coordinate with a wide variety of civilian populations, organizations, and agencies. Information Operations Specialist coordinates and synchronizes the employment of its five core capabilities; Psychological Operations, Military Deception, Operation Security, Electronic Warfare, and Computer Network Operations, in support of the combatant commander’s objectives or to prevent the adversary from achieving his desired objectives.

2. MOS 0506, Red Team Member (MGySgt to SSgt) FMOS

a. Summary. Red Team Members provide commanders with an independent capability to fully explore alternatives in plans, operations, and capabilities in the context of the operational environment and from the perspective of both our partners and adversaries. They promote staff self-awareness and help frame problems and questions, manage small groups, integrate staff planning, close communication gaps amongst the staff, and help the staff become aware of potential cognitive biases and logic fallacies. Red Team Members serve at Headquarters Marine Corps, Training and Education Command, Marine Corps University, MAGTF Staff Training Program, MEF staffs, MEB staffs and the U.S. Army’s University of Foreign Military and Cultural Studies.

b. Prerequisites. Security requirement: Adjudicated NACLC Secret security clearance with eligibility for access to Top Secret (TS) and TS-Sensitive Compartmented Information (SCI).

c. Requirements.

(1) Complete one of the following courses at the University of Foreign Military and Cultural Studies (UFMCS), Ft Leavenworth, KS U.S. Army, ATRRS School Code 159:

(a) (A26KKE2) Red Team Leaders Course (18 weeks, 4 days).

(b) (A26KKF2) Stop-Gap Red Team Leaders Course (9 weeks).

(c) (A26KKG2) Red Team Members Course (6 weeks).

(d) A Red Team course taught by a UFMCS mobile training team (MTT) or by MCU Red Team instructors that meets the UFMCS standard.

d. Duties

(1) Provide critical reviews and analysis of concepts and plans (classified and unclassified) as well as providing alternative and creative solutions.

(2) Anticipate the cultural perception of partners, adversaries and others by identifying the second and third order effects of operations in a cultural context and anticipating strategic and operational implications.

(3) Improve decision making during planning and operations by assisting in the development of problem definition and desired end states, identifying friendly and enemy vulnerabilities, challenging assumptions and offering alternative perspectives.

(4) Lead Red Teams during OPTs or serve as a facilitator for Red Teaming of special projects, policies, initiatives, or other command-directed activities.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None

3. MOS 0511, MAGTF Planning Specialist (MGySgt to Pvt) PMOS

a. Summary. The Enlisted MAGTF Planning Specialist is responsible for functional support in the areas of GFM, Joint Combat Capability Assessment (JCCA), and FDP&E. Typical duties include updating plan via established GFM/ FDP&E automated data processing tools and coordinating execution of force deployment plans.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 110 or higher.

(3) Security requirement:

(a) Must be eligible for a Top Secret (TS) security clearance and access to Sensitive Compartmented Information (SCI) predicated on a completed Single Scope Background Investigation (SSBI). Application for TS security clearance must be submitted during Recruit Training or prior to attendance of the MAGTF Planner Basic Course, Expeditionary Warfare Training Group Atlantic (EWTGLANT), Joint Expeditionary Base Little Creek, Virginia Beach, VA. New Content.

(b) Marines with the MOS 0511 who are re-enlisting must possess an adjudicated Secret security clearance and are required to submit an application for a Top Secret security clearance prior to finalizing their re-enlistment. Interim Secret security clearances shall not be authorized.

(c) Marines conducting lateral moves to the 0511 MOS must possess an adjudicated Secret security clearance. Upon favorable recommendation from MOS screening interview, lateral move request Marines are required to submit an application for a Top Secret security clearance prior to attending the MAGTF Planner Basic Course. Students arriving with Interim Secret clearances will not be allowed to complete the training.

(4) Lateral moves:

(a) Must be worldwide deployable at the time SNM is approved for lateral move into the 0511 MOS and meet criteria for reenlistment set forth in reference (bj).

(b) Marines conducting lateral moves to the 0511 MOS must be a Corporal (Maximum 12 months TIG) or below (waiverable by MMEA) in any MOS.

(c) All Marines requesting a lateral move into this MOS must have a screening interview conducted by a 0511 MSgt or above. GySgt 0511s at an MSC can conduct interviews if authorized by their respective MEF Plans Chief. Interview waivers may be granted only by the 0511 OccFld Sponsor or CMC.

(d) Prior to conducting the lateral move interview, all applicants will read the Force Deployment Planning and Execution (FDP&E) Manual (reference (ch)); Individual Training Standard for MAGTF Plans/ Operations Officer (MOS 0502); and MAGTF Planning Specialist (MOS 0511) (reference (da)).

c. Requirements

(1) Complete the Marine Air-Ground Task Force (MAGTF) Planners Basic Course (N03KAG1), Expeditionary Warfare Training Group Atlantic (EWTGLANT), Joint Expeditionary Base Little Creek, Virginia Beach, VA.

(2) Marines who execute a lateral move to the 0511 MOS must attend PMOS training within 6 months of reporting to a command offering on the job training (OJT), depending on class seat availability. Failure to attend and complete MOS training will result in an MOS reclassification or separation per current MMEA guideline and applicable MCOs.

CID	TITLE	LOCATION
N03KAG1	MAGTF Planner Basic	Norfolk, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (aq), MAGTF Planning Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Specialists 55-3015.

f. Related Military Skill. Embarkation Logistics and Combat Service Specialist, 0431.

4. MOS 0521, Military Information Support Operations (MISO) Non-Commissioned Officer (GySgt to Cpl) FMOS

a. Summary. MISO Non-Commissioned Officers plan and execute functions pertaining to MISO. This MOS will be assigned to Unrestricted Non-Commissioned Officers as a non-PMOS only by the CMC (MM).

b. Prerequisites

(1) Must possess a GT score of 100 or higher.

(2) Security requirement: TS/SCI security clearance eligibility.

c. Requirements. Complete an approved U.S. military psychological operations course.

CID	TITLE	LOCATION
A05M311	Psychological Operations Specialists	Ft Bragg, NC

d. Duties

(1) Develops MISO plans, and advises the commander on the conduct of MISO for all operations, contingencies and exercises.

(2) Analyzes target audiences, evaluates effects of MISO operations; and knows the techniques and methodology of MISO.

(3) Coordinates with other combined and joint services and other government agency PSYOP/MISO organizations to meet mission requirements.

(4) Conducts MISO as may be required or directed by the commander during all phases of operations. This includes directly supporting forward deployed maneuver elements as a member a MISO detachment as well as supporting staff planning at the headquarters/command element level.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All Other 55-3019.

f. Related Military Skill. None.

5. MOS 0531, Civil Affairs Noncommissioned Officer (GySgt to Cpl) FMOS

a. Summary. Civil Affairs Noncommissioned Officers perform various duties involving planning, coordinating, and conducting civil-military operations (CMO). They conduct research analysis, and execution of civil affairs area studies, area assessments, and CMO estimates. This MOS will be assigned as a FMOS only. Mission essential task/skill training is established in the T&R and includes graduation from the TECOM approved, non-PMOS awarding civil affairs course. Upon successful completion of this course, the Marine will be designated a Civil Affairs Noncommissioned Officer.

b. Prerequisites

(1) Must be a Corporal through Gunnery Sergeant of any MOS.

(2) Security requirement: Secret security clearance eligibility.

(3) Active duty personnel must have 24 months obligated service remaining upon graduation from the skill producing school.

c. Requirements. Completion of a TECOM approved Civil Affairs Program of Instruction (POI).

CID	TITLE	LOCATION
M02AAPD	Civil Affairs Enlisted (0531)	Quantico, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (aq), MAGTF Planner’s Training and Readiness (T/R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Emergency Management Specialists 13-1061.

f. Related Military Skill. None.

6. MOS 0532, Civil Affairs Specialist (MGySgt to Cpl) PMOS

a. Summary. Civil Affairs (CA) Specialists perform various duties in both combat and non-combat environments involving the integration, planning and conduct of Civil-Military Operations (CMO) in support of Marine Air-Ground Task Force (MAGTF) Operations as well as conduct of Civil Affairs Functional Specialties.

b. Prerequisites

(1) Must be a corporal or above.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Be awarded MOS 0531 by successful completion of the Civil Affairs MOS Course conducted by the Marine Corps Civil-Military Operations School (MCCMOS), Quantico, VA.

(2) Marines holding MOS 0531 are eligible to be awarded PMOS 0532 by requesting the change if they are assigned to BMOS 0532.

d. Duties. For a complete listing of duties and tasks, refer to reference (aq), MAGTF Planner's Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Emergency Management Specialists 13-1061.

f. Related Military Skill. Civil Affairs Noncommissioned Officer, 0531.

7. MOS 0551, Information Operations Specialist (MGySgt to Cpl) FMOS

a. Summary. Information Operations Specialists plan, coordinate, execute and assess information operations (IO). These Marines can advise commanders on the conduct of IO as well as the development of policy and doctrine for full spectrum IO at a MEU or MEB sized MAGTF. This MOS will be assigned as a non-PMOS only by the CMC (MM).

b. Prerequisites

(1) Must possess a GT score of 100 or higher.

(2) Security requirement: TS/SCI security clearance eligibility.

c. Requirements. Complete the Intermediate Marine Corps Information Operations Planner Course (I-MIOPC).

CID	TITLE	LOCATION
N03F2G1	Intermediate MAGTF Information Operations Practitioner (IMIOPC)	Norfolk, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (aq), MAGTF Planner's Training and Readiness (T/R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. No civilian equivalent.

f. Related Military Skill. None.

8. MOS 0571, Foreign Security Force Advisor (SgtMaj/MGySgt to Sgt) FMOS

a. Summary. Foreign Security Force (FSF) Advisors have extensive knowledge or experience in developing and influencing FSF throughout the phases of military operations and across the range of military operations to achieve USG, Service, and FSF objectives. FSF Advisors are proficient in their primary MOS. They are familiar with Language, Regional Expertise, and Culture (LREC). They can analyze and apply operational culture, build and maintain relationships and rapport with FSF counterparts to further mission objectives recognize and mitigate cultural stress, develop and implement training plans and events to build the FSF's capacity, participate in security cooperation planning, and understand USG and Service objectives and plans for an assigned region or country.

b. Prerequisites

(1) Must be Regional, Culture, and Language (RCLF) PME complete in grade.

(2) Must have an endorsement from Battalion/Squadron level Commanding Officer stating that the individual meets the prerequisites, is mature, and capable of independent operations.

c. Requirements

(1) Complete the Marine Advisor Course (MAC) (M09KYK8).

(2) Certified by commanding officer after demonstrating sufficient expertise in advising foreign security forces in an OJT environment spanning a cumulative period of no less than 6 months while still serving in the billet.

d. Duties. Teach, coach, and advise a FSF in order to develop its professional skills and build capability and capacity within the organization in accordance with US Government, Service, and FSF objectives. For a complete listing of duties and tasks, refer Security Cooperation Training and Readiness Manual (reference (ci)); and Operational Culture Training and Readiness Manual (reference (cj)).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. None.

9. MOS 0577, Operations and Tactics Instructor (MGySgt to GySgt) NMOS (0321, 0369, 0848, 1371, 1812, 1833)

a. Summary. Operations and Tactics Instructors assist with the planning and execution of the Unit Readiness Program, the conduct of operational planning and the execution of operations across the range of military operations for regimental and battalion sized units. Additionally, SNCOs with this MOS can be utilized during later tours in their career to fill Operations Chief Billets for higher level staffs, or to fill appropriate joint and service level billets requiring training, planning and operational expertise. This MOS will be assigned as a NMOS only.

b. Prerequisites

(1) Security Requirement- Secret level clearance.

(2) Pending assignment, or already filling the billet of an operations chief within the GCE.

c. Requirements. Completion of the Ground Operations Chief Course (GOCC) (M09HE35).

d. Duties. See MCWP 3-11.5 Marine Infantry Battalion and MCWP 3-1 Ground Combat Operations.

MGySgt	0511			0532	0551	0571	0577
	|			|	|	|	|
MSgt	0511			0532	0551	0571	0577
	|			|	|	|	|
GySgt	0511	0521	0531	0532	0551	0571	0577
	|	|	|	|	|	|	
SSgt	0511	0521	0531	0532	0551	0571	
	|	|	|	|	|	|	
Sgt	0511	0521	0531	0532	0551	0571	
	|	|	|	|	|		
Cpl	0511	0521	0531	0532	0551		
	|						
LCpl	0511						
	|						
PFC	0511						
	|						
Pvt	0511						

MOS	Title
0511	MAGTF Planning Specialist (PMOS)
0521	Military Information Support Operations (MISO) Non-Commissioned Officer (FMOS)
0531	Civil Affairs Noncommissioned Officer (FMOS)
0532	Civil Affairs Specialist (PMOS)
0551	Information Operations Specialist (FMOS)
0571	Foreign Security Force Advisor (FMOS)
0577	Operations and Tactics Instructor (NMOS)

Figure 3-5.--Marine Air Ground Task Force (MAGTF) Plans

MOS 0511, MAGTF Planning Specialist PMOS

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF **SE:** HQMC/Instructor
MSGT	Required Training:	Joint Operation Planning and Execution System (JOPES) Functional Mangers Course (JD3101)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF **SE:** HQMC/Instructor
GYSGT	Required Training:	Joint Operation Planning and Execution System (JOPES) Executive Course (JD2301) Joint Force Management Course (JD3101) Joint Capability Requirements Management Course (GF1102)
	Skill Progression:	
	Skill Enhancement:	Joint Operation Planning and Execution System (JOPES) Action Officer Course (JD2101)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div/MAW/MLG **SE:** Unified Commander Staff/JTF HQ/ Instructor/MCCDC
SSGT	Required Training:	Joint Operation Planning and Execution System (JOPES) Executive Course (JD2301) Global Force Management Course (GF1101) Joint Capability Requirements Management Course (GF1102)
	Skill Progression:	
	Skill Enhancement:	Joint Operation Planning and Execution System (JOPES) Action Officer Course (JD2101)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div/MAW/MLG/MEU **SE:** JTF/HQMC/Instructor/Base/Station
SGT	Required Training:	Joint Operation Planning and Execution System (JOPES) Action Officer Course (JD2101)
	Skill Progression:	

Figure 3-5.--Marine Air Ground Task Force (MAGTF) Plans

	Skill Enhancement:	Joint Operation Planning and Execution System (JOPES) Support Personnel Course (JD1102) Global Force Management Course (GF1101) Joint Capability Requirements Management Course (GF1102)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div/HQ/MAW/MLG/MEU **SE:** Base/Station
CPL	Required Training:	Joint Operation Planning and Execution System (JOPES) Action Officer Course (JD2101)
	Skill Progression:	
	Skill Enhancement:	Joint Operation Planning and Execution System (JOPES) Support Personnel Course (JD1102) Global Force Management Course (GF1101) Joint Capability Requirements Management Course (GF1102)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/MEU/Div HQ/MAW/MLG **SE:** None
LCPL	Required Training:	Marine Air-Ground Task Force (MAGTF) Planners Basic Course (N03KAG1)
	Skill Progression:	
	Skill Enhancement:	JOPES Support Personnel Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG **SE:** None
PFC	Required Training:	Marine Air-Ground Task Force (MAGTF) Planners Basic Course (N03KAG1)
	Skill Progression:	
	Skill Enhancement:	JOPES Support Personnel Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG **SE:** None
PVT	Required Training:	Marine Air-Ground Task Force (MAGTF) Planners Basic Course (N03KAG1)
	Skill Progression:	
	Skill Enhancement:	JOPES Support Personnel Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG **SE:** None

Figure 3-5.--Marine Air Ground Task Force (MAGTF) Plans (continued)

3113. OCCUPATIONAL FIELD 06, COMMUNICATIONS

1. Introduction. The Communications Occupational Field includes the design, installation, interconnection, and operation of communication networks and information systems used to transmit information and data. Marines in this field operate and perform preventive maintenance on both hardware and software systems; including telephone, switching, radio, cryptographic, and Cyber Network systems, which are essential links in the overall functions of communication. They must have basic to advanced manual and language skills and must be able to master precise communication and computer procedures, as well as interact on a daily basis with users to solve communication systems challenges. Attention to detail and the ability to work closely with others are essential requirements. Eligibility for a security clearance is a requirement for communication systems specialties. Marines entering Communications Systems are assigned MOS 0600, Basic Communications Systems Marine. They will participate in various communication systems functions while training for a designated MOS within the OccFld. Entry-level jobs include work as a Field Radio Operator, Tactical Switching Operator, Digital Multichannel Wideband Transmission Equipment Operator, Satellite Communications Operator, Cyber Network Operator, and Cyber Security Technician and Information Security Technicians. The opportunity to participate in a formal apprenticeship program leading to receipt of a Department of Labor Certificate of Apprenticeship Completion may be available in some MOSs within OccFld 0600. More detail information on tasks and training objectives can be found in reference (i), the Communications Training and Readiness Manual for OccFld 06.

2. MOS 0612, Tactical Switching Operator (Sgt to Pvt) PMOS

a. Summary. Tactical Switching Operators are the foundation of cabled communications in the Marine Corps. The primary function of personnel holding this designation is to install, operate, and maintain digital and internet protocol telecommunications systems that interconnect key locations with reliable paths for the transmission of classified and unclassified voice, video, and data services. Typical duties of this MOS include installing, maintaining, and recovering cable distribution infrastructure, telephones, Voice and Video, local session controllers, media gateways, and media converters. Skill progression training for Staff Sergeant through Corporal is the Telecommunications Supervisor's Course.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 105 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Telephone Systems Installer Maintainer (TSIMC) Course (M09DPV1), MCCES 29 Palms, CA.

CID	TITLE	LOCATION
M09DPV1	Telephone Systems Installer Maintainer (TSIMC)	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Line Installers and Repairers/Telephone Line 49-9052.

(2) Telecommunications Equipment Installers and Repairers, Except Line Installers 49-2022.

f. Related Military Skill. None.

3. MOS 0613, Construction Wireman (Sgt to Pvt) NMOS (0612)

a. Summary. A Construction Wireman is a Marine holding MOS 0613 performing duties in commercial outside plant cable distribution systems, installation and maintenance. Typical duties include integrating cable distribution systems with host nation systems, operating specialized construction equipment (line trucks, trenchers, and rock saws), installing structured cabling systems in buildings, emplacing underground conduit distribution systems and maintaining aerial cable distribution systems.

b. Prerequisites

(1) Must possess MOS 0612.

(2) Must be a U.S. Citizen.

(3) Must possess an EL score of 105 or higher.

(4) Must have normal color vision.

(5) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Communications Cable and Antenna Systems Apprentice (Marines) Course (F03BNB1) at Sheppard AFB, TX.

CID	TITLE	LOCATION
F03BNB1	Communications Cable And Antenna Systems Apprentice (Marines)	Sheppard AFB, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Telecommunications Equipment Installers and Repairers, Except Line Installers 49-2022.

(2) Telecommunications Line Installers and Repairers 49-9052.

f. Related Military Skill. None.

4. MOS 0619, Telecommunications Systems Chief (GySgt to SSgt) PMOS

a. Summary. Telecommunications Systems Chiefs supervise and perform advanced installation, operation, and maintenance of cable infrastructures and command and control telephony systems. These systems provide transport for critical classified and unclassified voice, video and data services. In addition, Telecommunication Systems Chiefs manage budgeting, inventory, plans, quality control, and operations of garrison inside and outside plant telecommunications networks. Skill progression training for Gunnery Sergeants and Staff Sergeants is the Telecommunications Systems Chiefs Course.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) This PMOS is awarded upon promotion to Staff Sergeant only to Marines holding MOS 0612.

(2) Upon promotion to Staff Sergeant, Marines holding MOS 0619 are expected to attend the Telecommunications Systems Chief Course (M09BNK1) conducted at MCCES 29 Palms, CA.

(3) Active duty Marines must have two years of active duty upon completion of training.

CID	TITLE	LOCATION
M09BNK1	Telecommunications Systems Chief	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

5. MOS 0621, Field Radio Operator (Sgt to Pvt) PMOS

a. Summary. Field Radio Operators employ radio to send and receive messages. Typical duties include the set up and tuning of radio equipment and Very Small Aperture Terminal-Small, including antennas and power sources; establishing contact with distant stations; processing and logging of messages; making changes to frequencies or cryptographic codes; and maintaining equipment at the first echelon. Skill progression training for Staff Sergeant through Corporal is Radio Supervisors Course.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 105 or higher.

(3) Must possess a valid state driver's license.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Field Radio Operator (FROC) Course (M0925U1) at MCCES 29 Palms, CA.

CID	TITLE	LOCATION
M0925U1	Field Radio Operator (FROC)	Twentynine Palms, CA
M09CGW1	Information Technology (IT) Essentials	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Radio Operators 27-4013.

f. Related Military Skill. Airborne Radio Operator.

6. MOS 0622, Digital (Multi-channel) Wideband Transmission Equipment Operator (Sgt to Pvt) NMOS (0621)

a. Summary. The Digital Multi-Channel Wideband Transmission Equipment Operator is trained to install, operate and maintain the AN/MRC-142 Digital Wideband Transmission Systems (DWTS). Marines trained on the operation of the platform can employ the AN/MRC-142 to exchange data in a single point-to-point (PTP) configuration or two separate simultaneous locations for multi-point operation.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 105 or higher.

(3) Must possess a valid state driver's license.

(4) Security requirement: Secret security clearance eligibility.

(5) Must possess MOS 0621.

c. Requirements. Complete Digital Multi-channel Wideband Transmission Equipment Operator Course (M09DRV1) at MCCES 29 Palms, CA.

CID	TITLE	LOCATION
M09DRV1	Digital Multi-Channel Wideband Transmission Equipment Operator	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Radio Operators 27-4013.

f. Related Military Skill. Tropospheric Scatter Radio Multi-channel Equipment Operator, 0623.

7. MOS 0623, Tropospheric Scatter Radio Multi-Channel Equipment Operator (Sgt to Pvt) NMOS (0621)

a. Summary. The Tropospheric Scatter Radio Multi-Channel Equipment Operator is a Marine that’s trained to install, operate and maintain the AN/TRC-170 (Tropospheric Scatter Microwave Radio Terminal). Marines trained on the operation of the platform can employ the AN/TRC-170 provides inter-switch transmission links up to 100 miles in range between two different locations.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 105 or higher.

(3) Must possess a valid state driver's license.

(4) Security requirement: Secret security clearance eligibility.

(5) Must possess MOS 0621.

c. Requirements. Complete the Tropospheric Scatter Radio Multi-channel Equipment Operator Course (M09DRW1) at MCCES, 29 Palms, CA.

CID	TITLE	LOCATION
M09DRW1	Tropospheric Scatter Radio Multi-Channel Equipment Operator	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Radio Operators 27-4013.

f. Related Military Skill. Digital (Multi-channel) Wideband Transmission Equipment Operator, MOS 0622.

8. MOS 0627, Satellite Communications Operator (Sgt to Pvt) NMOS (0621)

a. Summary. The Satellite Communications Operator is a Marine that’s trained to install, operate and maintain various satellite communication platforms from the Secure Mobile Anti-Jam Reliable Tactical Terminal (SMARTT/AEHF) AN/TSC-154, the Lightweight Multi-Band Satellite Terminal (LMST/SHF) AN/USC-65(V), the Phoenix Tactical SHF Terminal (TSST) AN/TSC-156 and Very Small Aperture Terminal-Large (VSAT-L)AN/TSC-181B, providing classified and unclassified data, voice and video teleconferencing capabilities in garrison or tactical environments.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 105 or higher.

(3) Security requirement: Secret security clearance.

(4) Must possess a valid state driver's license.

(5) Must possess MOS 0621.

c. Requirements. Complete Intro to SATCOM Course (A09CGU1), SMART-T Operator, Maintainer (USMC) Course (A09DTN1), Phoenix Systems Operator (USMC) Course (A09L4S1) and the Lightweight Multiband Sat Term OP/MT (USMC) Course (A09DTA1) at Ft Gordon, GA.

CID	TITLE	LOCATION
A09CGU1	Intro To SATCOM (USMC)	Ft Gordon, GA
A09DTN1	Smart-T Operator/Maintainer (USMC)	Ft Gordon, GA
A09DTA1	Lightweight Multiband Sat Term OP/MT(USMC)	Ft Gordon, GA
A09L4S1	Phoenix Systems Operator (USMC)	Ft Gordon, GA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Radio Operators 27-4013.

f. Related Military Skill. None.

9. MOS 0629, Radio Chief (GySgt to SSgt) PMOS

a. Summary. Radio Chiefs supervise the installation and operation of fixed and field radio systems, microwave systems, and satellite communications systems. A Radio Chief must be familiar with the equipment capabilities and system integration for all elements of switching, transmission, data communications, and information assurance. They prepare and execute radio communications and plans vital to successful deployments for highly mobile and reliable communications. Additionally, the Radio Chiefs must understand maintenance and be familiar with budgeting, and administration. Skill progression training for Gunnery Sergeant and Staff Sergeant is the Radio Chief Course.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) This MOS is awarded upon promotion to Staff Sergeant only to Marines holding MOS 0621, 0622, 0623, or 0627.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Upon promotion to Staff Sergeant, Marines holding MOS 0629 are expected to attend the Radio Chief Course (M09BNL1) conducted at MCCES 29 Palms, CA.

(2) Active duty Marines must have two years of active duty upon completion of training.

CID	TITLE	LOCATION
M09BNL1	Radio Chief	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Radio Operator 27-4013.

f. Related Military Skill. Wire Chief, 0619.

10. MOS 0648, Spectrum Manager (MGySgt to SSgt) NMOS (0629, 0699, 2651, 5939)

a. Summary. Spectrum Managers coordinate the use of Marine Air Ground Task Force (MAGTF) Spectrum-Dependent (S-D) Equipment and Systems into the electromagnetic environment (EME). Spectrum Managers must be thoroughly familiar with and trained in international, national, DOD, Joint and Service level spectrum policy, allocations and frequency assignment procedures; spectrum supportability and certification procedures; coordination of Host Nation Approval (HNA); radio theory; spectrum analysis and engineering effects of electromagnetic compatibility (EMC); and determination, mitigation and resolution of electromagnetic interference (EMI). Spectrum Managers implement policy and guidance for the effective and efficient use of the electromagnetic spectrum; administer and manage the MAGTF's use of national level and DOD associated spectrum databases; and coordinates the development of the Communications Electronic Operating Instruction (CEOI) and Joint Restricted Frequency List (JRFL). Spectrum Managers must be knowledgeable of all DOD/Service and commercial S-D equipment and systems to include, but not limited to, command and control, communications, intelligence, surveillance and reconnaissance (ISR) assets, aviation platforms, radar and navigation, electronic warfare (EW), munitions and weapons systems, etc.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have obtained the rank of Staff Sergeant or above in one of the following MOSs: MOS 0629, 0699, 2651, or 5939.

(3) Security requirement: Top secret security clearance eligibility. Some operational billets may require SCI security clearance eligibility.

(4) Must possess an EL score of 105 or higher.

c. Requirements

(1) Complete the Electromagnetic Spectrum Management Course (F0224L1) at the Technical Training Center, Keesler AFB, MS.

(2) Must have two years of active duty remaining upon completion of training.

CID	TITLE	LOCATION
F0224L1	Electromagnetic Spectrum Management	Biloxi, MS

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Communications Equipment Operators, All Other 43-2099.

f. Related Military Skill. None.

11. MOS 0651, Cyber Network Operator (Sgt to Pvt) PMOS

a. Summary. Cyber Network Operators are responsible for the installation, configuring and management of cyber network systems in both stand alone and client-server environments including Microsoft based curriculum and MS Exchange/Server, CISCO Certified Network Associate (CCNA) modules 1-4 as well as other authorized cyber network systems. They install, configure and maintain cyber services, both hardware and software. They also plan and execute the integration of multiple information systems to include Data Distribution System-Replacement/Modular (DDS-M), in a network environment, evaluate and resolve customer information system problems and effect hardware upgrades and repair to maintain mission capability. Skill progression for Staff Sergeant through Corporal is the Cyber Network Supervisor Course.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 110 or higher.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Cyber Network Operator Course (M09BNW1), MCCES 29 Palms, CA.

CID	TITLE	LOCATION
M09CGW1	Information Technology (IT) Essentials	Twentynine Palms, CA
M09BNW1	Cyber Network Specialist	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Computer Operators 43-9011.

f. Related Military Skill. Special Intelligence Systems Administrator/ Communicator, 2651.

12. MOS 0659, Cyber Network Systems Chief (GySgt to SSgt) PMOS

a. Summary. Cyber Network Systems Chiefs perform advanced systems installation, operation, integration and troubleshooting in order to maintain optimum secure cyber communication systems. They plan and supervise the installation, configuration and maintenance of all cyber communication systems and network services in both a garrison and deployment environment. Cyber Network Systems Chiefs plan and design local and wide area networks and link heterogeneous networks through the application of appropriate cyber and telecommunication hardware and software. Skill progression training for Gunnery Sergeants and Staff Sergeants is the Cyber Systems Chief Course.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) This MOS is awarded upon promotion to Staff Sergeant only to Marines holding MOS 0651.

(3) Security requirement: Secret security clearance eligibility.

(4) Active Duty Marines must have two years of active duty upon completion of training.

c. Requirements. Upon promotion to Staff Sergeant, Marines holding MOS 0659 are expected to attend the Cyber Systems Chief Course (M09BNU1) conducted at MCCES 29 Palms, CA.

CID	TITLE	LOCATION
M09AN31	Cisco Certified Network Associate (CCNA)	Twentynine Palms, CA
M09BNU1	Cyber Systems Chief	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Network Systems and Data Communications Analysts 15-1081.

f. Related Military Skill. Cyber Network Operator, 0651.

13. MOS 0681, Information Security Technician (MGySgt to SSgt) PMOS

a. Summary. Information Security Technicians serve as the primary functional proponent for cryptographic key management infrastructure. These Marines provide day-to-day operation of the Electronic Key Management System (EKMS), as well as other duty areas related to Information Security (INFOSEC), such as Public Key Infrastructure (PKI) and FORTEZZA Card Management. Entry-level input to this MOS may be from any MOS at the grades of Staff Sergeant or Gunnery Sergeant. This MOS will be awarded by the CMC, DC/M&RA,to Marines approved for lateral move and on completion of one of the listed approved courses in subparagraph b(3) below.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 100 or higher.

(3) Must have attained the rank of Staff Sergeant.

(4) Security requirement: Top Secret security clearance eligibility.

(5) Active duty Marines must have two years of active duty remaining upon completion of training.

(6) Complete lateral move screening sheet by an MSgt or MGySgt MOS 0681.

c. Requirements. Complete one of the following courses of instruction as delineated in the EKMS 1B (Series): I MEF EKMS Management Course, Camp Pendleton, CA; II MEF EKMS Management Course, Camp Lejeune, NC; or III MEF EKMS Management Course, Camp Courtney, Okinawa, Japan.

CID	TITLE	LOCATION
M03DRRG	Electronic Key Management System	
M10DRRB	Electronic Key Management System	
M22DRR4	Electronic Key Management System	

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Network Systems and Data Communications Analysts 15-1081.

f. Related Military Skill. Cyber Operations Technician, 0689.

14. MOS 0688, Cyber Security Apprentice (Sgt to Pvt) NMOS (0651)

a. Summary. Cyber Security Apprentices work at base, post, and station in the supporting establishment, and in operating forces units. They execute security policies, plans, and procedures; implement Cyber network security measures; network intrusion detections; assist with system hardening concepts; assist with forensics; assist with information system security incident handling; Operate the Distributed Data System – Modular Information Assurance Module (DDS-M IAM); Operates McAfee’s Policy Orchestrator (EPO) server; This MOS is awarded to Marines holding PMOS 0651. The skill progression training for Sergeant and Corporal is the Cyber Network Supervisor Course. FTAP Marines are encouraged to lateral move to MOS 0689 Cyber Security Technician once eligible to compete for reenlistment.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess MOS 0651.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Cyber Security Apprentice Course (XXXXXXX) at MCCES, 29 Palms, CA.

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Computer Operators 43-9011.

f. Related Military Skill

(1) Cyber Network Operator, 0651.

(2) Cyber Network Systems Chief, 0659.

(3) Cyber Security Technician, 0689.

15. MOS 0689, Cyber Security Technician (MGySgt to Sgt) PMOS

a. Summary. Cyber Security Technicians are responsible for all aspects of ensuring Marine Corps information systems data availability, integrity authentication, confidentiality, and non-repudiation. Computer Network Defense Specialist implement and monitor security measures for USMC Communication Information Systems Networks, and advise the commander that systems and personnel adhere to established security standards and governmental requirements for security on these systems. Duties include assisting in the development and execution of security policies, plans, and procedures; design and implementation of data network security measures; network intrusion detections and forensics; information system security incident handling; and certification of Marine Corps systems and networks. The skill progression training for Master Gunnery Sergeant through Staff Sergeant is the Information Assurance Managers Course (IAM) and Cyber Security Chiefs Course.

b. Prerequisites

(1) Must possess MOS 0612, 0619, 0621, 0623, 0627, 0629, 0651, 0659, 2651, 2821, 2823, 2847, 5939, 5954, 5974, or 6694.

(2) Must be a U.S. Citizen.

(3) Must possess a GT score of 110 or higher.

(4) Must have attained the rank of Sergeant or above.

(5) Security requirement:

(a) Sensitive Compartmented Information (SCI) eligibility.

(b) Prior to conducting the lateral move interview, all applicants are required to complete a security screening with the Special Security Officer (SSO).

(c) All 0689's assigned to MARFORCYBER are required to maintain Top Secret (TS) with the additional adjudication of Sensitive Compartmented Information (SCI) eligibility.

c. Requirements. Complete the Information Assurance Technician Course, MCCES 29 Palms, CA.

CID	TITLE	LOCATION
M09BNJ1	Information Assurance Technician	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Network Systems and Data Communications Analysts 15-1081.

f. Related Military Skill. Information Security Technician, 0681.

16. MOS 0699, Communications Chief (MGySgt to MSgt) PMOS

a. Summary. Communications Chiefs are the Senior Staff Noncommissioned Officers that directly assist the communications officer in developing the communications plan. A Communications Chief must possess an overall knowledge of the equipment capabilities and system integration for all elements of switching, single-channel radio, transmission, cyber networks and information assurance. Additionally, they must have overall knowledge of maintenance, budgeting and administration. They supervise communication units to determine equipment and operational readiness thereby supervising the installation, operation and maintenance of communication facilities. The skill progression training for Master Gunnery Sergeants and Master Sergeants is the Communications Chief Course.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Secret security clearance eligibility.

(3) This MOS is awarded upon promotion to Master Sergeant only to Marines holding MOS 0619, 0629, or 0659.

(4) Active duty Marines must have 2 years of active duty upon completion of training.

c. Requirements

(1) This MOS is awarded upon promotion to Master Sergeant only to Marines holding MOS 0619, 0629, or 0659.

(2) Upon promotion to Master Sergeant, Marines holding MOS 0699 are expected to attend the Communications Chief Course (M09CHN1) conducted at MCCES 29 Palms, CA

CID	TITLE	LOCATION
M09CHN1	Communications Chief	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (i), Communications Training and Readiness Manual.

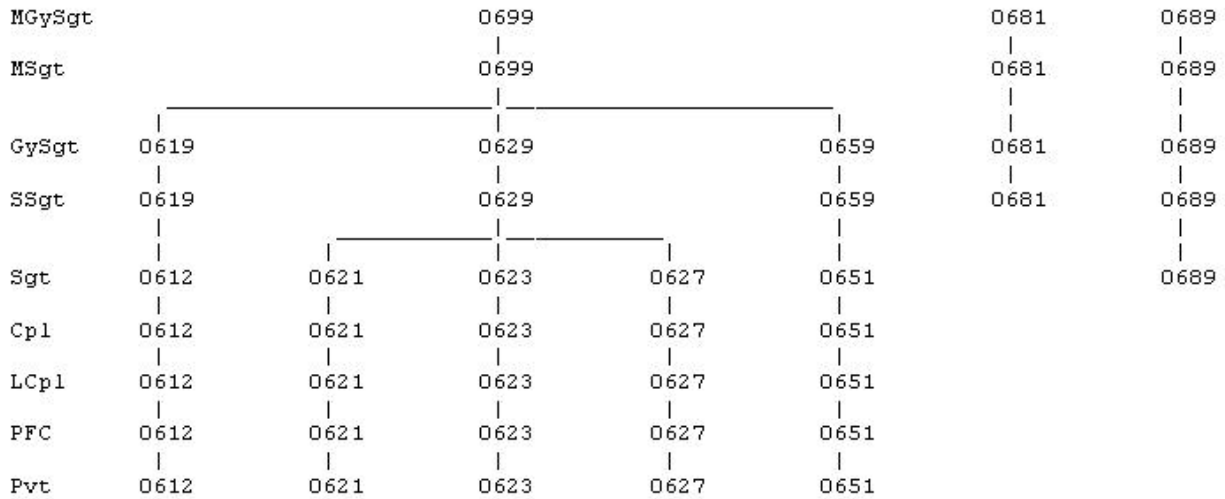
e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of mechanics, Installers and Repairers 49-1011.

f. Related Military Skill

(1) Telecommunications Systems Chief, 0619.

(2) Radio Chief, 0629.

(3) Cyber Network Systems Chief, 0659.



MOS	Title
0612	Tactical Switching Operator (PMOS)
0619	Telecommunications Systems Chief (PMOS)
0621	Field Radio Operator (PMOS)
0623	Tropospheric Scatter Radio Multi-channel Equipment Operator (PMOS)
0627	Satellite Communications Operator (PMOS)
0629	Radio Chief (PMOS)
0651	Cyber Network Operator (PMOS)
0659	Cyber Network Systems Chief (PMOS)
0681	Information Security Technician (PMOS)
0689	Cyber Security Technician (PMOS)
0699	Communications Chief (PMOS)

Figure 3-6.--Communications

```
MGySgt                          0648
                                 |
MSgt                            0648
                                 |
GySgt                           0648
                                 |
SSgt                            0648

Sgt      0613        0622                    0652        0653
          |           |                       |           |
Cpl      0613        0622                    0652        0653
          |           |                                   |
LCpl     0613        0622                                0653
          |           |                                   |
PFC      0613        0622                                0653
          |           |                                   |
Pvt      0613        0622                                0653
```

MOS	Title
0613	Construction Wireman (NMOS)
0622	Digital (Multi-channel) Wideband Transmission Equipment Operator (NMOS)
0648	Spectrum Manager (NMOS)
0652	Certification Authority Workstation (CAW) Operator (NMOS)
0653	Defense Message System (DMS) Specialist (NMOS)

Figure 3-6.--Communications

MOS 0612, Tactical Switching Operator (PMOS)

SGT	Required Training:	Telephone Systems Installer/ Maintainers Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** MCB/MCCDC/MCCES
CPL	Required Training:	Telephone Systems Installer/ Maintainers Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** MCB/MCCDC/MCCES
LCPL	Required Training:	Telephone Systems Installer/ Maintainers Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** MCB/MCCDC/MCCES
PFC	Required Training:	Telephone Systems Installer/ Maintainers Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** MCB/MCCDC/MCCES
PVT	Required Training:	Telephone Systems Installer/ Maintainers Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** MCB/MCCDC/MCCES

MOS 0613, Construction Wireman (NMOS)

SGT	Required Training:	Communications Cable and Antenna Systems Apprentice Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** MCB
CPL	Required Training:	Communications Cable and Antenna Systems Apprentice Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** MCB

Figure 3-6.--Communications

LCPL	Required Training:	Communications Cable and Antenna Systems Apprentice Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** MCB
PFC	Required Training:	Communications Cable and Antenna Systems Apprentice Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** MCB
PVT	Required Training:	Communications Cable and Antenna Systems Apprentice Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** MCB

MOS 0619, Telecommunications Systems Chief (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn/HQ **SE:** MCB/MCCDC/MCAGCC
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn/HQ **SE:** MCB/MCCDC/MCAGCC

MOS 0621, Field Radio Operator PMOS

SGT	Required Training:	Field Radio Operator Course
	Skill Progression:	
	Skill Enhancement:	Support Wide Area Network (SWAN) RF Incidental Operator Course Enhanced Positioning Location Reporting System (EPLRS) Operator Course Joint Automated CEOI System (JACS) Course

Figure 3-6.--Communications (continued)

	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn/HQ **SE:** MCB/MCCDC/MCCES
CPL	Required Training:	Field Radio Operator Course
	Skill Progression:	
	Skill Enhancement:	Enhanced Positioning Location Reporting System (EPLRS) Operator Course Support Wide Area Network (SWAN) RF Incidental Operator Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn/HQ **SE:** MCB/MCCDC/MCCES
LCPL	Required Training:	Field Radio Operator Course
	Skill Progression:	
	Skill Enhancement:	Support Wide Area Network (SWAN) RF Incidental Operator Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn/HQ **SE:** MCB/MCCDC/MCCES
PFC	Required Training:	Field Radio Operator Course
	Skill Progression:	
	Skill Enhancement:	Support Wide Area Network (SWAN) RF Incidental Operator Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn/HQ **SE:** MCB/MCCDC/MCCES
PVT	Required Training:	Field Radio Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn/HQ **SE:** MCB/MCCDC/MCCES

MOS 0622, Digital (Multi-channel) Wideband Transmission Equipment Operator (NMOS)

SGT	Required Training:	Digital Multi-Channel Wideband Transmission Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW/Com Bn/HQ/Div/MLG **SE:** MCB/MCCDC/MCAGCC
CPL	Required Training:	Digital Multi-Channel Wideband Transmission Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW/Com Bn/HQ/Div/MLG **SE:** MCB/MCCDC/MCAGCC
LCPL	Required Training:	Digital Multi-Channel Wideband Transmission Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	

Figure 3-6.--Communications (continued)

	MOS Assignment:	**OPFOR:** MAW/Com Bn/HQ/Div/MLG **SE:** MCB/MCCDC/MCAGCC
PFC	Required Training:	Digital Multi-Channel Wideband Transmission Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW/Com Bn/HQ/Div/MLG **SE:** MCB/MCCDC/MCAGCC
PVT	Required Training:	Digital Multi-Channel Wideband Transmission Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	Mobile Multi-Channel Equipment Operator Course
	MOS Assignment:	**OPFOR:** MAW/Com Bn/HQ/Div/MLG **SE:** MCB/MCCDC/MCAGCC

MOS 0623, Tropospheric Scatter Radio Multi-channel Equipment Operator (PMOS)

SGT	Required Training:	Tropospheric Scatter Radio Multi-Channel Equipment
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** HQ/MAW/Comm Bn **SE:** None
CPL	Required Training:	Tropospheric Scatter Radio Multi-Channel Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** HQ/MAW/Comm Bn **SE:** None
LCPL	Required Training:	Tropospheric Scatter Radio Multi-Channel Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	Tropospheric Scatter Radio Multi-Channel Equipment Supervisor Course
	MOS Assignment:	**OPFOR:** HQ/MAW/Comm Bn **SE:** None
PFC	Required Training:	Tropospheric Scatter Radio Multi-Channel Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	Tropospheric Scatter Radio Multi-Channel Equipment Supervisor Course
	MOS Assignment:	**OPFOR:** HQ/MAW/Comm Bn **SE:** None
PVT	Required Training:	Tropospheric Scatter Radio Multi-Channel Equipment Operator Course
	Skill Progression:	

Figure 3-6.--Communications (continued)

	Skill Enhancement:	Tropospheric Scatter Radio Multi-Channel Equipment Supervisor Course
	MOS Assignment:	**OPFOR:** HQ/MAW/Comm Bn **SE:** None

MOS 0627, Satellite Communications Operator (PMOS)

SGT	Required Training:	Introduction to Satellite Communications Course Lightweight Multi-Band Satellite Terminal Operator Maintainer Course Phoenix Satellite Terminal Operator/ Maintainer Course SMART-T Operator/Maintainer Course
	Skill Progression:	
	Skill Enhancement:	Radio Supervisors Course
	MOS Assignment:	**OPFOR:** Comm Bn **SE:** USA Signal School

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CPL	Required Training:	Introduction to Satellite Communications Course Lightweight Multi-Band Satellite Terminal Operator Maintainer Course Phoenix Satellite Terminal Operator/ Maintainer Course SMART-T Operator/Maintainer Course
	Skill Progression:	
	Skill Enhancement:	Radio Supervisors Course
	MOS Assignment:	**OPFOR:** Comm Bn **SE:** USA Signal School

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LCPL	Required Training:	Introduction to Satellite Communications Course Lightweight Multi-Band Satellite Terminal Operator Maintainer Course Phoenix Satellite Terminal Operator/ Maintainer Course SMART-T Operator/Maintainer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Comm Bn **SE:** USA Signal School

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Figure 3-6.--Communications (continued)

PFC	Required Training:	Introduction to Satellite Communications Course
		Lightweight Multi-Band Satellite Terminal Operator Maintainer Course
		Phoenix Satellite Terminal Operator/ Maintainer Course
		SMART-T Operator/Maintainer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Comm Bn **SE:** USA Signal School
PVT	Required Training:	Introduction to Satellite Communications Course
		Lightweight Multi-Band Satellite Terminal Operator Maintainer Course
		Phoenix Satellite Terminal Operator/ Maintainer Course
		SMART-T Operator/Maintainer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Comm Bn **SE:** USA Signal School

MOS 0629, Radio Chief, PMOS

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Military Comm Planning Course
		Joint Automated CEOI System (JACS) Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** Joint Duty/MCCES/MCCDC/MAGCC
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Military Comm Planning Course
		Joint Automated CEOI System (JACS) Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** Joint Duty/MCCES/MCCDC/MAGCC

Figure 3-6.--Communications (continued)

MOS 0648, Spectrum Manager (NMOS)

MGYSGT	Required Training:	Electromagnetic Spectrum Management Course
	Skill Progression:	
	Skill Enhancement:	Joint Task Force Spectrum Management Course
	MOS Assignment:	**OPFOR:** MARFOR MSCs/HQ/HQMC **SE:** Joint/Inst Duty
MSGT	Required Training:	Electromagnetic Spectrum Management Course
	Skill Progression:	
	Skill Enhancement:	Joint Task Force Spectrum Management Course
	MOS Assignment:	**OPFOR:** MARFOR MSCs/HQ/HQMC **SE:** Joint/Inst Duty
GYSGT	Required Training:	Electromagnetic Spectrum Management Course
	Skill Progression:	
	Skill Enhancement:	Joint Task Force Spectrum Management Course
	MOS Assignment:	**OPFOR:** MARFOR MSCs/HQ/HQMC **SE:** Joint/Inst Duty
SSGT	Required Training:	Electromagnetic Spectrum Management Course
	Skill Progression:	
	Skill Enhancement:	Joint Task Force Spectrum Management Course
	MOS Assignment:	**OPFOR:** MARFOR MSCs/HQ/HQMC **SE:** Joint/Inst Duty

MOS 0651, Cyber Network Operator (PMOS)

SGT	Required Training:	Cyber Network Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** Joint/MCCES/HQMC/MCB
CPL	Required Training:	Cyber Network Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** Joint/MCCES/HQMC/MCB
LCPL	Required Training:	Cyber Network Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** Joint/MCCES/HQMC/MCB
PFC	Required Training:	Cyber Network Specialist Course

Figure 3-6.--Communications (continued)

	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** Joint/MCCES/HQMC/MCB
PVT	Required Training:	Cyber Network Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG/Comm Bn **SE:** Joint/MCCES/HQMC/MCB

MOS 0659, Cyber Network Systems Chief (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/HQ/MAWMLG/Comm Bn **SE:** MCCES/HQMC/MCG
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/HQ/MAWMLG/Comm Bn **SE:** MCCES/HQMC/MCG

MOS 0681, Information Security Technician (PMOS)

MGYSGT	Required Training:	Electronic Key Systems Management Courses
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/HQ/MAW/MLG **SE:** Joint/HQMC/MCB
MSGT	Required Training:	Electronic Key Systems Management Courses
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/HQ/MAW/MLG **SE:** Joint/HQMC/MCB
GYSGT	Required Training:	Electronic Key Systems Management Courses
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/HQ/MAW/MLG **SE:** Joint/HQMC/MCB
SSGT	Required Training:	Electronic Key Systems Management Courses
	Skill Progression:	
	Skill Enhancement:	

Figure 3-6.--Communications (continued)

	MOS Assignment:	**OPFOR:** Div/HQ/MAW/MLG **SE:** Joint/HQMC/MCB

MOS 0689, Cyber Security Technician (PMOS)

MGYSGT	Required Training:	Information Assurance Technician Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/HQ/MAW/MLG **SE:** Joint/HQMC/MCB

MSGT	Required Training:	Information Assurance Technician Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/HQ/MAW/MLG **SE:** Joint/HQMC/MCB

GYSGT	Required Training:	Information Assurance Technician Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/HQ/MAW/MLG **SE:** Joint/HQMC/MCB

SSGT	Required Training:	Information Assurance Technician Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/HQ/MAW/MLG **SE:** Joint/HQMC/MCB

SGT	Required Training:	Information Assurance Technician Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/HQ/MAW/MLG **SE:** Joint/HQMC/MCB

MOS 0699, Communications Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint C4 Planners Course Joint Automated CEOI System (JACS) Course
	MOS Assignment:	**OPFOR:** HQ/MAW/MLG/Div **SE:** Joint/HQMC/MCB/MCCES

Figure 3-6.--Communications (continued)

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint C4 Planners Course
		Advance Communications Planners Course
	MOS Assignment:	**OPFOR:** HQ/MAW/MLG/Div
		SE: Joint/HQMC/MCB/MCCES

Figure 3-6.--Communications (continued)

3114. OCCUPATIONAL FIELD 08, FIELD ARTILLERY

1. Introduction. The Field Artillery OccFld is divided among three functional areas: firing battery, field artillery operations, and field artillery observation/liaison. Qualifications include ability and learned skills to operate and maintain artillery equipment; basic technical and mathematical skills for computing, communicating, and executing fire commands; ability and attitudes supporting life and close work with others in a field environment; and performing duties involving hard technical skills as well as administrative and managerial skills. The duties that must be learned vary by functional area. Firing battery includes moving, emplacing, loading, firing, protecting, and maintaining field artillery cannon weapons systems. Field artillery operations involve moving, emplacing, operating, protecting, and maintaining equipment which acquires targets; provides, relates, and evaluates gun and target survey information, meteorological data, weapon system performance; and integrating these factors into orders and communicating these orders to the firing battery. Field artillery observation and liaison include checking and analyzing combat plans and communicating appropriate advice, planning and operating information to coordinate the fires of field artillery and naval guns with infantry and armor combat maneuvers; observing and reporting targets and other battlefield information; and adjusting observed fires on targets. Types of entry-level jobs include work as Field Artillery Cannoneer, Radar Operator, Fire Control Man, Sensor Support Marine, and as a Fire Support Man, spotting fires of artillery and naval gunfire. Formal schooling or field skills training is provided to Marines entering the OccFld. Because field artillery is the primary supporting arm for Marine Infantry and Armor, most of its billets are in FMF ground organizations. The Marine Artilleryman finds most assignment opportunities similar to the wide variety of billets available to those in other combat and combat support fields at all staff levels of the division and in various free billets. Marines entering this OccFld receive MOS 0800, Basic Field Artillery Man, and under instruction and close supervision, perform routine duties incident to the firing, operation, and maintenance of field artillery pieces and related equipment. These Marines are trained for one of the MOSs in the field artillery OccFld and participate in routine functioning and tactical employment of the unit to which attached.

2. MOS 0811, Field Artillery Cannoneer (MGySgt to Pvt) PMOS

a. Summary. As a member of a Field Artillery Howitzer Battery, Cannoneers prepare artillery pieces and equipment for movement, combat, and firing. They inspect and prepare ammunition for firing, and perform the various jobs incident to firing such as, laying for elevation and deflection, loading the piece, and handling ammunition. Field Artillery Cannoneers perform preventive maintenance and clean artillery pieces and equipment. They make routine tests and authorize repairs to equipment. Camouflage position, protect equipment from chemical warfare agents, and construct field fortifications.

b. Prerequisites. Must possess a GT score of 90 or higher.

c. Requirements. Complete the USMC Cannon Crewman Course and demonstrate qualification through performance for MOS 0811 and demonstrate qualification through MOJT.

CID	TITLE	LOCATION
A200821	Cannon Crewman (USMC)	Ft Sill, OK

d. Duties. For a complete listing of duties and tasks, refer to reference (k), Artillery Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) First-Line Supervisors/Managers of Weapon Specialists/Crewmembers 55-2012.

(2) Artillery and Missile Crewmember 55-3014.

f. Related Military Skill. None.

3. MOS 0814, High Mobility Artillery Rocket System (HIMARS) Operator (MGySgt to PVT) NMOS (0811)

a. Summary. As a member of a HIMARS Battery, Operators prepare the HIMARS for movement, combat, and firing. They inspect and prepare the launcher system for employment to include movement to and from concealment positions and firing positions, operate the fire control systems, and handle multiple launch rocket system (MLRS) family of munitions (MFOM). HIMARS Operators perform preventative maintenance and clean system components. They make routine tests and authorized repairs to HIMARS. They provide security, camouflage positions, and protect HIMARS from chemical warfare agents. This MOS will be assigned by the CMC (MM).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 90 or higher.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Must be assigned the primary MOS 0811 through either completing the USMC Cannon Crewman Course and demonstrate qualification through MOJT.

(2) Complete the Marine Corps HIMARS Crewman Course and demonstrate qualification through performance for MOS 0814; or demonstrated qualification through MOJT.

CID	TITLE	LOCATION
A20AN51	High Mobility Artillery Rocket SYS OP (USMC)	Ft Sill, OK

d. Duties. For a complete listing of duties and tasks, refer to reference (k), Artillery Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) First-Line Supervisors/Managers of Weapon Specialist/Crewmembers 55-2012.

(2) Artillery and Missile Crewm3ember 55-3014.

f. Related Military Skill. None.

4. MOS 0842, Field Artillery Radar Operator (Sgt to Pvt) PMOS

a. Summary. Field artillery radar operators perform the duties required to emplace, operate, and displace counterfire radar systems. Other duties include operating military vehicles, generator assets, communications equipment, establishing radio networks for voice and digital communications, and performing hasty survey techniques. Radar operators also work in the artillery target processing centers. These duties include operating fire support systems that process counterfire/artillery target intelligence and manage radar assets in the field.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 105 or higher.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Field Artillery Fire Finder Radar Operator Course.

(2) This MOS will be retained as an additional MOS upon promotion to staff sergeant in MOS 0848.

CID	TITLE	LOCATION
A20ANE1	Marine Artillery Radar Operator Course	Ft Sill, OK

d. Duties. For a complete listing of duties and tasks, refer to reference (k), Artillery Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Radar and Sonar Technicians 55-3017.

f. Related Military Skill. None.

5. MOS 0844, Field Artillery Fire Control Man (Sgt to Pvt) PMOS

a. Summary. Field Artillery Fire Control Men perform duties essential to the delivery of accurate artillery fire. Typical duties include preparation of fire control equipment for movement and operation, performance of preventive maintenance, routine testing, authorized minor repairs and fire control equipment, and operation of field communications equipment. Fire control computation includes the use of computer equipment systems, plotting survey data on firing charts, determination of target coordinates, and the conversion to target coordinates and observer's reports into firing data and commands. MOS 0844 is assigned upon completion of formal school. Upon promotion to Staff Sergeant and the appropriate formal school, the 0844 will be designated MOS 0848.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 105 or higher.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Field Artillery Fire Control Man Course.

(2) This MOS will be retained as an additional MOS upon promotion to staff sergeant in MOS 0848.

CID	TITLE	LOCATION
A200811	Field Artillery Fire Control Man (USMC)	Ft Sill, OK

d. Duties. For a complete listing of duties and tasks, refer to reference (k), Artillery Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Artillery Missile and Crewmembers 55-3014.

f. Related Military Skill. None.

6. MOS 0847, Field Artillery Sensor Support Marine (Sgt to Pvt) PMOS

a. Summary. Field Artillery Sensor Support Marines assist in the delivery of accurate artillery fires and prosecution of counter fire fight by developing weather data for artillery ballistic computations, performing survey operations, and operating acoustic and electronic counter fire assets. Duties include preparing and operating weather observation equipment such as theodolites and surface sensors, measuring atmospheric readings; preparing and operating survey equipment such as inertial navigation systems, global positioning system receivers, theodolites and electronic distance measuring equipment. Additionally, the 0847 will prepare and operate acoustic sensors and electronic radar systems for employment in the counter fire fight. Other duties include operating computer systems for computations, digital communications, command and control, and imagery development. MOS 0847 is assigned upon completion of formal school. Upon promotion to Staff Sergeant and the appropriate formal school, the 0847 will be designated MOS 0848.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 105 or higher.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Marine Artillery Sensor Support Man Course, Ft Sill, OK.

CID	TITLE	LOCATION
A20DPZ1	Marine Artillery Sensor Support Man (USMC)	Ft Sill, OK

d. Duties. For a complete listing of duties and tasks, refer to reference (k), Artillery Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Artillery Missile and Crewmember 55-3014.

f. Related Military Skill. Weather Observer, 6842.

7. MOS 0848, Field Artillery Operations Man (MGySgt to SSgt) PMOS

a. Summary. Field Artillery Operations Men perform the various duties associated with the operation of a field artillery and mortar fire direction center; operations or training section; artillery sensor section; survey section. Duties include preparing personnel and equipment for movement and operation; assisting in location of fire direction center in the field; maintaining a situation map, operations journal, and survey records; performing duties incident to the preparation, reproduction, and distribution of operations orders, training orders, memoranda, schedules, status reports, and S-3 periodic reports; preparing operations maps and overlays; assisting in the establishment and operation of artillery meteorological stations, direct atmospheric meteorological observation interpreting, evaluating and distributing atmospheric data; performing duties incident to execution of sensor plans essential to proper employment of field artillery; assisting in installation, orientation, operation, and maintaining target acquisition radar equipment; and training personnel in radar, meteorological, survey, acoustic, and fire direction procedures.

b. Prerequisites

(1) Must possess a GT score of 105 or higher.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Marine Artillery Operations Chief Course, Ft Sill, OK and qualify in MOS 0842, 0844, or 0847.

CID	TITLE	LOCATION
A204801	Marine Artillery Operations Chiefs	Ft Sill, OK

d. Duties. For a complete listing of duties and tasks, refer to reference (k), Artillery Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Weapons Specialist/Crewmember 55-2012.

f. Related Military Skill. Ground Operations Specialist, 8711.

8. MOS 0861, Fire Support Man (MGySgt to Pvt) PMOS

a. Summary. Fire Support Men perform duties incident to the planning, observation, conduct, and control of artillery and naval gunfire. These duties include planning, calling for, integrating, coordinating, observing and adjusting artillery (cannon, rocket, missile) and NSFS, employment of

LASER designators, range finders, and LASER guided munitions and coordination of lethal and non-lethal fire support assets to include mortars, artillery (cannon, rocket, missile), NSFS, Fixed and Rotary wing CAS. These duties also include operating communications equipment, establishing radio networks for voice and digital communications, as well as operating Marine Corps fire support systems.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 100 or higher.

(3) Must have normal color vision, and vision correctable to 20/20.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Marine Artillery Scout Observer Course, Ft Sill, OK.

(2) Complete the Fire Support Man Course, EWTGPAC, Coronado, CA.

CID	TITLE	LOCATION
A200H61	Artillery Scout Observer (USMC)	Ft Sill, OK
N3013U1	Fire Support Man	San Diego, CA

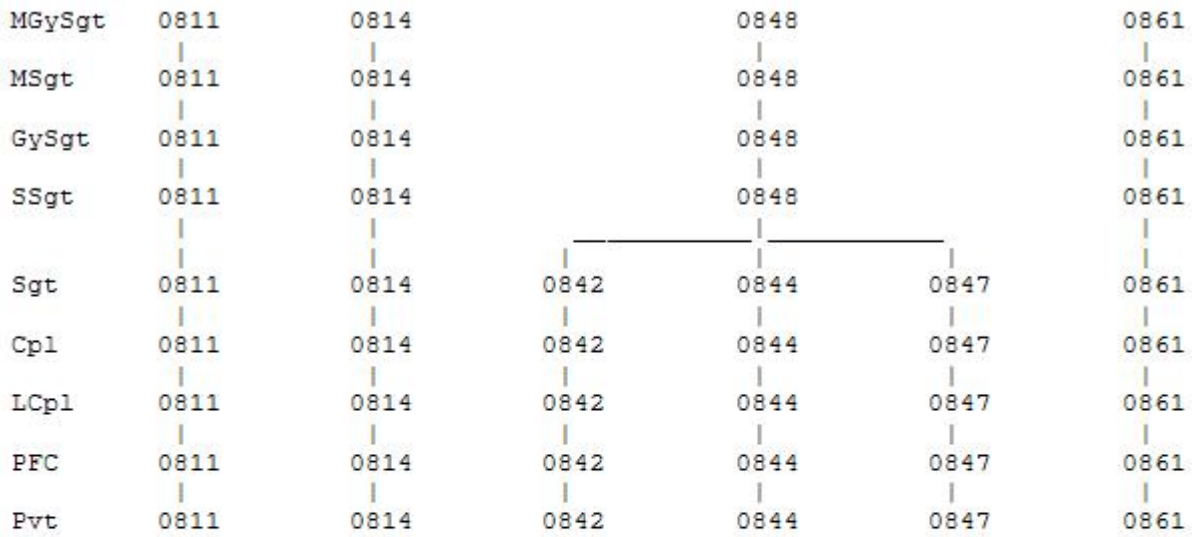
d. Duties. For a complete listing of duties and tasks, refer to reference (k), Artillery Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Artillery and Missile Crew Member 55-3014.

f. Related Military Skill

(1) Field Artillery Radar Operator, 0842.

(2) Field Artillery Fire Control Man, 0844.



MOS	Title
0811	Field Artillery Cannoneer (PMOS)
0814	High Mobility Artillery Rocket System (HIMARS) Operator (NMOS)
0842	Field Artillery Radar Operator (PMOS)
0844	Field Artillery Fire Control Man (PMOS)
0847	Field Artillery Sensor Support Marine (PMOS)
0848	Field Artillery Operations Man (PMOS)
0861	Fire Support Man (PMOS)

Figure 3-7.--Field Artillery

MOS 0811, Field Artillery Cannoneer (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt **SE:** TECOM, HQMC PP&O (POG)/I&I Staff/ PMTAS/MARCORSYSCOM
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Bn **SE:** I&I Staff/TECOM
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Bn/Btry **SE:** TECOM/TBS/RCTG/MCRD/I&I Staff/ MCI/HQMC/MTN Warfare Trng
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Marine Corps Cannon Crewman Advance Course
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** TECOM/TBS/RCTG/MCRD
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt/Btry **SE:** TECOM/TBS/RCTG/MCRD/MB GITMO/ MCB Camp Pendleton
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** TECOM/TBS/MCTG/ MCRD
LCPL	Required Training:	USMC Cannon Crewman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** TBS
PFC	Required Training:	USMC Cannon Crewman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** TBS

Figure 3-7.--Field Artillery

PVT	Required Training:	USMC Cannon Crewman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** TBS

MOS 0814, High Mobility Artillery Rocket System (HIMARS) Operator (NMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Bn **SE:** TECOM/I&I Staff

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** I&I Staff

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Bn/Btry **SE:** TECOM/TBS/RCTG/MCRD/I&I Staff/ MCI/HQMC/MTN Warfare Trng

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SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Marine Corps Cannon Crewman Advance Course
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** TECOM/TBS/RCTG/MCRD

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt/Btry **SE:** TECOM/TBS/RCTG/MCRD/MB GITMO/ MCB Camp Pendleton

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CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** TECOM/TBS/RCTG/MCRD

LCPL	Required Training:	USMC Cannon Crewman Course HIMARS Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** TBS

Figure 3-7.--Field Artillery (continued)

PFC	Required Training:	USMC Cannon Crewman Course HIMARS Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** TBS
PVT	Required Training:	USMC Cannon Crewman Course HIMARS Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry **SE:** TBS

MOS 0842, Field Artillery Radar Operator (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt **SE:** TECOM/I&I Staff
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt **SE:**
LCPL	Required Training:	Field Artillery Fire Finder Radar Operators Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt **SE:**
PFC	Required Training:	Field Artillery Fire Finder Radar Operators Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt **SE:**
PVT	Required Training:	Field Artillery Fire Finder Radar Operators Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt **SE:**

MOS 0844 Field Artillery Fire Control Man (PMOS)

SGT	Required Training:	
	Skill Progression:	

Figure 3-7.--Field Artillery (continued)

	Skill Enhancement:	Marine Artillery Sensor Support Man Course
	MOS Assignment:	**OPFOR:** Arty Btry/Bn/Regt **SE:** TBS/RCTG/MCRD/I&I Staff/MSG
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry/Bn/Regt **SE:** TBS/MSG
LCPL	Required Training:	Field Artillery Fire Control Man Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry/Bn/Regt **SE:** TBS/Camp Fuji
PFC	Required Training:	Field Artillery Fire Control Man Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry/Bn/Regt **SE:** TBS/Camp Fuji
PVT	Required Training:	Field Artillery Fire Control Man Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry/Bn/Regt **SE:** TBS/Camp Fuji

MOS 0847, Field Artillery Sensor Support Man

SGT	Required Training:	Marine Artillery Sensor Support Man Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Bn/Regt **SE:** TECOM/I&I Staff
CPL	Required Training:	Marine Artillery Sensor Support Man Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Bn/Regt **SE:**
LCPL	Required Training:	Marine Artillery Sensor Support Man Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Bn/Regt **SE:**

Figure 3-7.--Field Artillery (continued)

PFC	Required Training:	Marine Artillery Sensor Support Man Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Bn/Regt **SE:** None
PVT	Required Training:	Marine Artillery Sensor Support Man Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Bn/Regt **SE:** None

MOS 0848, Field Artillery Operations Man (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt **SE:** MARCORSYSCOM/I&I Staff/TECOM/JFCOM/HQMC
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt/Bn **SE:** MB Hawaii/I&I Staff/MCTOG/TTECG/TECOM
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Regt/Bn/Inf Bn **SE:** MARCORSYSCOM/MCI/HQMC/MB GITMO/TECOM/MSG/RCTG/MCRD/MCTS SA/Camp Fuji/MCTOG/I&I Staff
SSGT	Required Training:	Field Artillery Operations Chief Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Arty Btry/Bn/Regt **SE:** TECOM/MSG/RCTG/MCRD/TBS/MCB Camp Penn/I&I Staff

MOS 0861, Fire Support Man (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	

Figure 3-7.--Field Artillery (continued)

	Skill Enhancement:	Joint Targeting Staff Course Joint Targeting Application Course Joint Fires and Effects Course Combat Targeting Course MAGTF (C5) Fire Support Course, EWTGPAC Joint IO Orientation Course
	MOS Assignment:	**OPFOR:** MEF/Arty Regt **SE:** Ft Sill
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Targeting Staff Course Joint Targeting Application Course Joint Fires and Effects Course Combat Targeting Course MAGTF (C5) Fire Support Course, EWTGPAC Joint IO Orientation Course TMO Instructor Course
	MOS Assignment:	**OPFOR:** Arty Regt/MEF/Div/ANGLICO **SE:** I&I Staff/EWTGs/HQMC PP&O/TTECG/ MARSOC
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Targeting Staff Course Joint Targeting Application Course Joint Fires and Effects Course Combat Targeting Course MAGTF (C5) Fire Support Course, EWTGPAC Joint IO Orientation Course TMO Instructor Course
	MOS Assignment:	**OPFOR:** MEF/Arty Regt/Arty Bn/ANGLICO/ Recon Bn/Tank Bn **SE:** I&I/RCTG/MCRD/EWTGs/TM6/MARSOC/ MCTOG/Ft Sill/MAWTS-1

Figure 3-7.--Field Artillery (continued)

SSGT	Required Training:	Marine Fire Support Chief Course
		Tactical Air Controller Party Course
	Skill Progression:	
	Skill Enhancement:	Joint Targeting Staff Course
		Joint Targeting Application Course
		Joint Fires and Effects Course
		Combat Targeting Course
		MAGTF (C5) Fire Support Course, EWTGPAC
		Distance Learning Course
		Joint IO Orientation Course
		TMO Instructor Course
	MOS Assignment:	**OPFOR:** Arty Regt/Arty Bn/MEF/ANGLICO/ MEU/Inf Bn/Tank Bn/LAR Bn **SE:** RCTG/MCRD/MSG/EWTG/Ft Sill/MARSOC
SGT	Required Training:	Joint Terminal Attack Controller Distance Learning Course
		Tactical Air Control Party Course
	Skill Progression:	
	Skill Enhancement:	Marine Corps Field Artillery Fire Support Chiefs Course
		Joint Targeting Staff Course
		Joint Targeting Application Course
		Joint Fires and Effects Course
		Combat Targeting Course
		MAGTF (C5) Fire Support Course, EWTGPAC
		Joint IO Orientation Course
		C2P2 System Administrator Course
		AFATDS System Administrator Course
		JADOCS System Administrator Course
		TMO Operators Course
	MOS Assignment:	**OPFOR:** Arty Regt/Arty Bn/MEF/ANGLICO/ Inf Bn/Tank Bn/LAR Bn **SE:** EWTG/RCTG/MCRD/MSG

Figure 3-7.--Field Artillery (continued)

CPL	Required Training:	Joint Fires Observer Course
	Skill Progression:	
	Skill Enhancement:	Fire Support Development Course (ATS)
		Fire Support Coordination Course, EWTGLANT
		C2P2 System Administrator Course
		AFATDS System Administrator Course
		JADOCS System Administrator Course
		TMO Operators Course
	MOS Assignment:	**OPFOR:** Arty Regt/Arty Bn/MEF/ANGLICO/ Tank Bn/Lar Bn **SE:** RCTG/MCRD/MSG/MARSOC
LCPL	Required Training:	Marine Artillery Scout Observer
		Fire Support Man Course
	Skill Progression:	
	Skill Enhancement:	C2P2 Operator Course
		AFATDS operator Course
		JADOCS Operator Course
		EMT User Course
		TMO Operators Course
		TLDHS Operator Course
	MOS Assignment:	**OPFOR:** Arty Regt/Arty Bn/MEF/ANGLICO **SE:** MSG/MARSOC
PFC	Required Training:	Marine Artillery Scout Observer
		Fire Support Man Course
	Skill Progression:	
	Skill Enhancement:	C2P2 Operator Course
		AFATDS Operator Course
		JADOCS Operator Course
		EMT User Course
		TMO Operators Course
		TLDHS Operator Course
	MOS Assignment:	**OPFOR:** Arty Regt/Arty Bn/MEF/ANGLICO **SE:** MSG/MARSOC
PVT	Required Training:	Marine Artillery Scout Observer
		Fire Support Man Course

Figure 3-7.--Field Artillery (continued)

Skill Progression:	
Skill Enhancement:	C2P2 Operator Course
	AFATDS operator Course
	JADOCS Operator Course
	EMT User Course
	TMO Operators Course
	TLDHS Operator Course
MOS Assignment:	**OPFOR:** Arty Regt/Arty Bn/MEF/ANGLICO
	SE: MSG/MARSOC

Figure 3-7.--Field Artillery (continued)

3115. OCCUPATIONAL FIELD 09, TRAINING

1. Introduction. Occupational Field 09, Training, comprises MOSs used to identify Marines who possess skill sets to conduct vital training, particularly to entry-level Marines, as required by various high visibility Marine Corps programs. First exposure to Marine Corps training is provided by the Drill Instructor. Next contact is with the marksmanship coaches and instructors overseen by a Range Officer, Swim Instructors, Martial Arts Instructors, and then Marine Combat Instructors. In the operating forces, training continues with the addition of Small Weapons Instructors and Martial Arts Instructor-Trainers. These MOSs are sponsored by the Training and Education Command.

2. MOS 0911, Drill Instructor (SgtMaj/MGySgt to Sgt) FMOS

a. Summary. Drill Instructors supervise and instruct or assist in commanding and instructing a recruit platoon. Once voided, this MOS may not be reassigned without prior approval from the CMC (MM).

b. Prerequisites. Must meet the prerequisites prescribed in reference (bw), Special Duty Assignment for Independent Duty.

c. Requirements. At the master sergeant to sergeant level, complete Drill Instructor School.

CID	TITLE	LOCATION
M0681E2	Drill Instructor School	Parris Island, SC
M0881E2	Drill Instructor School	MCRD San Diego, CA

d. Duties

(1) Instructs and assists in training basic combat tasks to recruits.

(2) Trains recruits in the fundamentals of service life and the-development in the recruit of discipline, physical fitness, pride, and love of the Marine Corps and country.

(3) Trains recruits in close order drill.

(4) Instructs in nomenclature, disassembly, assembly, and functioning of small arms and assists in marksmanship instruction.

(5) Instructs in general orders for sentinels, interior guard duty, personal hygiene, first aid, military bearing and neatness, and care of clothing and equipment.

(6) Lectures on Marine Corps history and tradition, customs of the service, military courtesy, and U.S. Navy Regulations.

(7) Assists in conduct of parades, reviews, and bayonet drill.

(8) Maintains records and prepares reports.

(9) Conducts recruit training for newly enlisted personnel following the recruit training schedules and orders.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. Marksmanship Instructor, 0931.

3. MOS 0913, Marine Combat Instructor (GySgt to Cpl) EMOS (0311, 0313, 0321, 0331, 0341, 0352, 0365, 0369, 5711)

a. Summary. The Marine Combat Instructor instructs and assists in the training of basic combat skills to entry level Marines to include: weapons handling, automatic weapons, munitions, combat conditioning, land navigation, communications, NBC protection, offensive/defensive tactics and scouting/patrolling. The Marine Combat Instructor reinforces core values instilled in recruit training by setting the superior example with professional conduct, knowledge, bearing and attitude, provides student performance counseling, assists in the conduct of parades and ceremonies, and maintains records and prepares reports.

b. Prerequisites

(1) Must meet the prerequisites prescribed in MCO 1510.XX.

(2) Must meet the standards screening checklist of special assignments per MCO 13XX.

(3) Must meet Marine Corps height, weight, and body fat standards.

(4) Must be able to pass the Marine Corps Physical Fitness Test.

(5) Must be tan belt certified in the Marine Corps Martial Arts Program.

c. Requirements. See prerequisites.

CID	TITLE	LOCATION
M03U2A4	Marine Combat Instructor	Camp Lejeune, NC
M03XRGA	Basic Instructor (BIC)	Camp Lejeune, NC
M10U2A2	Marine Combat Instructor	Camp Pendleton, CA
M10XRG1	Basic Instructor (BIC)	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

4. MOS 0916, Martial Arts Instructor (MGySgt to Cpl) FMOS

a. Summary. Martial Arts Instructors conduct training in principles of close combat and core values.

b. Prerequisites

(1) Must be a Corporal or above. This prerequisite is non-waiverable.

(2) Must qualify first class on the PFT.

(3) Must be certified as gray belt or above.

(4) Full duty Status: Shoulder injury free in previous 2 years, concussion free within the past 6 months and free of contagious diseases or dermatological conditions.

(5) Must have recommendation of reporting senior.

(6) Must qualify first class on CFT.

c. Requirements

(1) Must complete the appropriate level PME for grade.

(2) Successful completion of the CG TRNGCOM approved Martial Arts Instructor Course (M02MMET, M03MME4, M10MME2, or M21MME1).

CID	TITLE	LOCATION
M03MME4	Martial Arts Instructor	Camp Lejeune, NC
M02MMET	Martial Arts Instructor	
M10MME2	Martial Arts Instructor	Camp Pendleton, CA
M21MME1	Martial Arts Instructor	Kaneohe Bay, HI

d. Duties

(1) Trains and certifies personnel from tan through brown belt techniques.

(2) Assists martial arts instructor trainers in certifying and recertifying Martial Arts Instructors.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. Martial Arts Instructor-Trainer, 0917.

5. MOS 0917, Martial Arts Instructor-Trainer (MGySgt to Sgt) FMOS

a. Summary. Martial Arts Instructor Trainers train and certify martial arts instructors. Additionally, they provide instruction to all personnel in hand-held weapons, unarmed against hand-held weapons, weapons of opportunity, ground fighting, firearm disarmament, and principles of core values.

b. Prerequisites

(1) Must be Sergeant or above. This prerequisite is non-waiverable.

(2) Must qualify with a minimum of 225 on the PFT.

(3) Must be certified as a green belt or above in the MCMAP.

(4) Full duty Status: Shoulder injury free in previous 2 years, concussion free within the past 6 months and free of contagious diseases or dermatological conditions.

(5) Must have completed the appropriate level PME for grade.

(6) Must have recommendation of reporting senior.

(7) Must have a minimum of 1 year obligated service upon completion of MAITC.

(8) Must qualify first class on CFT.

(9) Must have a minimum of six months as a certified Martial Arts Instructor (MOS 0916) prior to attendance to the Martial Arts Instructor Trainer Course (M02MMKT) at The Basic School.

c. Requirements. Successful completion of the Martial Arts Instructor-Trainer Course (M02MMKT) at The Basic School at Quantico, VA.

CID	TITLE	LOCATION
M02MMKT	Martial Arts Instructor Trainer	

d. Duties

(1) Trains personnel in martial arts techniques from tan through 1st Degree black belt and certifies through brown belt levels.

(2) Trains, certifies, and recertifies martial arts instructors under the CG, TRNGCOM approved Martial Arts Instructor Program of Instruction for Martial Arts Instructors.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. Martial Arts Instructor, 0916.

6. MOS 0918, Water Safety/Survival Instructor (MGySgt to Pvt) FMOS

a. Summary. Water Safety/Survival Instructors supervise and conduct water safety and survival programs and instruct personnel in the techniques and methodology of water safety and survival.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete a Marine Corps or other approved water safety/survival instructor course.

(2) Demonstrates current proficiency in the MOS.

CID	TITLE	LOCATION
N30L9N1	Marine Corps Instructor Of Water Survival (MCIWS)	San Diego, CA
M03L9N6	Marine Corps Instructor Of Water Survival (MCIWS)	Camp Lejeune, NC

d. Duties

(1) Plans, conducts, and supervises training and testing in water safety and survival.

(2) Conducts or assists in conducting water safety and survival courses.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. Combatant Diver Marine, 8023.

7. MOS 0931, Marksmanship Instructor (MGySgt to Sgt) FMOS *

a. Summary. Marksmanship Instructors instruct in all phases of the Marine Corps Marksmanship Program on the qualification and requalification on small arms ranges. Additionally, they assist in the operation of firing ranges. This MOS may be assigned to a Marine or used as a billet designator.

b. Prerequisites

(1) Must have previously held MOS 0933.

(2) Must be qualified on the service rifle and pistol.

c. Requirements. Complete the Marksmanship Instructor Course (MIC) Program of Instruction as prescribed by CG MCCDC (C 468).

CID	TITLE	LOCATION
M02M819	Combat Marksmanship Trainers	Quantico, VA
M02M839	Combat Marksmanship Trainer (Reserve)	Quantico, VA
M06M815	Combat Marksmanship Trainers	Parris Island, SC
M14M813	Combat Marksmanship Trainers	
M22M816	Combat Marksmanship Trainers	
N46M815	Combat Marksmanship Trainers	

d. Duties. For a complete listing of duties and tasks, refer to reference (av), Marksmanship Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill

(1) Marksmanship Instructor, 0931.

(2) Small Arms Weapons Instructor, 0932.

8. MOS 0932, Small Arms Weapons Instructor (MGySgt to Sgt) EMOS (0321)

a. Summary. Small Arms Weapons Instructors conduct all phases of the Marine Corps Marksmanship training. They develop comprehensive marksmanship training plan based on commander's guidance. They conduct and supervise all small arms marksmanship-training evolutions in support of unit mission. This MOS may be assigned to a Marine or used as a billet designator.

b. Prerequisites

(1) Must possess MOS 0933, Marksmanship Coach.

(2) Must be Sergeant through Gunnery Sergeant.

(3) Must have met the MCCS standard for Land Navigation.

(4) Must have a minimum of six years TIS upon reporting for instruction.

(5) Must have a minimum of one year remaining to EAS upon completion of course.

c. Requirements. See Prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (av), Marksmanship Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill

(1) Infantry Unit Leader, 0369.

(2) Infantry Weapons Officer, 0306.

(3) Range Officer, 0130.

(4) Marksmanship Instructor, 0931.

9. MOS 0933, Marksmanship Coach (Sgt to PFC) FMOS

a. Summary. Marksmanship Coaches analyze difficulties of shooters during dry and live fire exercises in all phases of the Marine Corps Marksmanship Program during qualification and re-qualification. Additionally they assist in the operation of firing ranges.

b. Prerequisites. Must be qualified with the service rifle with a classification of sharpshooter or above.

c. Requirements

(1) Complete a Marksmanship Coach Course (MCC) Program of Instruction as prescribed by CG MCCDC (C 468).

(2) Complete MCI 0367A, Marine Marksman.

CID	TITLE	LOCATION
M02M859	Marine Corps Combat Marksmanship Coach	Quantico, VA
M02M85M	Marine Corps Combat Marksmanship Coach	
M02R3C9	Combat Marksmanship Coach (Reserve)	Quantico, VA
M06M855	Marine Corps Combat Marksmanship Coach	Parris Island, SC
M14M853	Marine Corps Combat Marksmanship Coach	
M17M85A	Marine Corps Combat Marksmanship Coach	
M21M85B	Marine Corps Combat Marksmanship Coach	
M22M856	Marine Corps Combat Marksmanship Coach	
N46M855	Marine Corps Combat Marksmanship Coach	

d. Duties. For a complete listing of duties and tasks, refer to reference (av), Marksmanship Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill

(1) Marksmanship Instructor, 0931.

(2) Small Arms Weapons Instructor, 0932.

MGySgt	0911		0916	0917	0918	0931	0932	
	|		|	|	|	|	|	
MSgt	0911		0916	0917	0918	0931	0932	
	|		|	|	|	|	|	
GySgt	0911	0913	0916	0917	0918	0931	0932	
	|	|	|	|	|	|	|	
SSgt	0911	0913	0916	0917	0918	0931	0932	
	|	|	|	|	|	|	|	
Sgt	0911	0913	0916	0917	0918	0931	0932	0933
		|	|		|			|
Cpl		0913	0916		0918			0933
					|			|
LCpl					0918			0933
					|			|
PFC					0918			0933
					|			
Pvt					0918			

MOS	TITLE
0911	Drill Instructor (FMOS)
0913	Marine Combat Instructor (EMOS)
0916	Martial Arts Instructor (FMOS)
0917	Martial Arts Instructor-Trainer (FMOS)
0918	Water Safety/Survival Instructor (FMOS)
0931	Marksmanship Instructor (FMOS)
0932	Small Arms Weapons Instructor (EMOS)
0933	Marksmanship Coach (FMOS)

Figure 3-8.--Training

3116. OCCUPATIONAL FIELD 11, UTILITIES

1. Introduction. A utility is a provided service such as water, light, power environmental control and refrigeration. The Utilities OccFld is responsible for planning and providing strategic and tactical utilities support to all levels of all elements of the various MAGTFs, to include posts and stations, in any climate or place. This functional support includes planning establishment, operation, maintenance, and repair of electric power generation sites along with the inherent underground, above ground overhead and tactical electric power distribution systems; water purification, storage and distribution sites; shower and laundry facilities; and heating, ventilation, air conditioning and refrigeration sites. In addition to maintaining and repairing their own equipment at the organizational and intermediate levels, Marines in this OccFld troubleshoot and repair water pumps on equipment used by other OccFlds; the air conditioning systems on all ground equipment; and the electrical systems on engineer and general supply equipment. Cantonment is supported with field sanitation, sewage, and waste disposal; and Humanitarian Assistance and Civil Military Operations are supported with plumbing, HVAC, and interior wiring installation and repair.

a. Basic qualifications to work in this OccFld include manual dexterity, normal color vision, and the ability to understand involved technical material. Formal schooling is mandatory prior to assignment of any Utilities MOS. Marines entering the utilities field are assigned MOS 1100, Basic Utilities Marine, and attend formal schooling to gain the specific skills required to qualify for one of the designated MOSs. These skills are further developed by individual and team training, to include some cross training between MOSs, while in the Operating Forces. Later in the Marine's career, advanced formal schooling may be provided leading to assignment as a Section Chief, Utilities Chief, or appointment as a Utilities Officer.

b. Skills acquired in OccFld 11 are directly transferable to civilian occupations upon leaving military service. The opportunity to participate in a formal apprenticeship program leading to certification as a Journey Worker by the U.S. Department of Labor is available to all basic MOSs within the OccFld; refer to reference (bs) for specific information concerning the United Services Military Apprenticeship Program (USMAP). Additional information and assistance on apprenticeships are available from local education offices.

2. MOS 1141, Electrician (SSgt to Pvt) PMOS

a. Summary. Using knowledge of electrical theory and concepts, Electricians install, operate, maintain, and repair underground, above ground, overhead and tactical electrical power distribution systems. Additionally, Electricians operate and perform organizational level operator/crew maintenance on electrical power generation equipment, load banks, and floodlight sets. When on Humanitarian Assistance and Civil Military Operations, they install and repair interior wiring in buildings. These duties may include installing hardware, including cross-arms, insulators, and lightning arresters; assembling/erecting and climbing utility poles; stringing wire conductors; measuring, cutting, bending, assembling, and installing electric conduit; installing control and distribution apparatus, such as switches, relays, and circuit breakers; testing circuits for continuity, compatibility, and safety, including ground of components, using test instruments such as multi-meters and ohmmeters; and installing and repairing electric fixtures but not limited to, ground testers. Corporal

through Staff Sergeant are afforded the opportunity to attend a skill progression course the Advanced Electrician Course that provides in-depth instruction on the requirements of the National Electric Code (NEC) and the planning of electrical support to include determining demand, phase balancing, and voltage drops. An apprenticeship program, leading to U.S. Department of Labor certification as a Journey Worker, is available to Electricians under the United Services Military Apprenticeship Program (USMAP).

b. Prerequisites

(1) Must possess an EL score of 90 or higher.

(2) Must have normal color vision.

c. Requirements

(1) Complete the Basic Electrician Course (M0311B2), Marine Corps Engineer School, Camp Lejeune, NC.

(2) Skill progression course for Electricians (Cpl to SSgt) is the Advanced Electrician Course (M0311K2). See Figure 3-9.

CID	TITLE	LOCATION
M0311B2	Basic Electrician	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Electricians 47-2111.

(2) Electrical Power-Line Installers and Repairers 49-9051.

(3) Power Distributors and Dispatchers 51-8012.

f. Related Military Skill

(1) Field Wireman, 0612.

(2) Construction Wireman, 0613.

3. MOS 1142, Engineer Equipment Electrical Systems Technician (SSgt to Pvt) PMOS

a. Summary. Using knowledge of electrical theory and concepts, and electronic fundamentals, Engineer Equipment Electrical Systems Technicians repair electric motors, electronic modules, motor control circuits, and electric power generation equipment. These technicians also troubleshoot digital/logic components/circuits and make organizational and intermediate level repairs on the electrical systems of engineer and general supply equipment. Duties include diagnosing problems and making repairs utilizing manuals, schematic diagrams, wiring diagrams, and other specifications, using hand tools, power tools, and electrical and electronic test equipment. Repairs include soldering connections and replacing wires, malfunctioning

apparatus, and components, including some faulty mechanical, hydraulic and pneumatic parts on equipment. Corporal through Staff Sergeant are afforded the opportunity to attend a skill progression course the Advanced Engineer Equipment Electrical Systems Technician Course that provides in-depth instruction on the integrated electrical systems of Combat Operations Center (COC) Integrated Trailer/ECU/Generator (ITEG); the interaction between electrical and hydraulic systems of Material Handling Equipment (MHE) using the CAT E-Tool, along with reprogramming of fault codes and parameters on controls of Tactical Quiet Generators sets; and electrical control of refrigerant systems and heater elements of Environmental Control Units (ECU), and Containerized Batch Laundry (CBL) units. An apprenticeship program, leading to U.S. Department of Labor certification as a Journey Worker is available to Engineer Equipment Electrical Systems Technicians under the United Services Military Apprenticeship program (USMAP).

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must possess an EL score of 100 or higher.

(3) Must have normal color vision.

c. Requirements

(1) Complete the Basic Engineer Equipment Electrical Systems Technician Course (MO3UAA2), Marine Corps Engineer School, Camp Lejeune, NC.

(2) Skill progression course for Engineer Equipment Electrical Systems Technician (Cpl to SSgt) is the Advanced Engineer Equipment Electrical Systems Technician Course (M03UAA2).

CID	TITLE	LOCATION
M03UAA2	Basic Engineer Equipment Electrical Systems Technician	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Electrical and Electronics Repairers, Powerhouse, Substation and Relay 49-2095.

(2) Electric Motor, Power Tool, and Related Repairers 49-2092.

(3) Stationary Engineers and Boiler Operators 51-8021.

f. Related Military Skill

(1) Fuel and Electrical Systems Mechanic, 3524.

(2) Aircraft Maintenance Support Equipment Electrician/Refrigeration Mechanic, 6073.

4. MOS 1161, Refrigeration and Air Conditioning Technician (SSgt to Pvt) PMOS

a. Summary. Refrigeration and Air Conditioning technicians must be certified by the Environmental Protection Agency (EPA) to handle Hydro Chlorofluorocarbons (HCFCs) and Chlorofluorocarbons (CFC). They install, operate and perform organizational and intermediate level repairs on field refrigeration and environmental control units for all ground operations and equipment. These duties include installing refrigeration systems according to engineering specifications; recovery of specified gases or fluids from systems; dismantling and testing malfunctioning systems using electrical and mechanical, testing equipment, and repairing systems by replacing or adjusting defective and worn parts. An apprenticeship program, leading to U.S. Department of Labor certification as a Journey Worker, is available to Refrigeration and Air Conditioning Technicians under the United Services Military Apprenticeship Program (USMAP).

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color vision.

c. Requirements. Complete the Basic Refrigeration and Air Conditioning Technician Course at Marine Corps Engineer School, Camp Lejeune, NC.

CID	TITLE	LOCATION
M0311D2	Basic Refrigeration and Air Conditioning Technician	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Heating, Air Conditioning, and Refrigeration Mechanics and Installers 49-9021.

(2) Cooling and Freezing Equipment Operators 51-9193.

f. Related Military Skill. Aircraft Maintenance GSE Electrician/ Refrigeration Mechanic, 6073.

5. MOS 1169, Utilities Chief (MGySgt to GySgt) PMOS

a. Summary. Utilities Chiefs are technical advisers to the commander at all levels of all elements of the various MAGTFs on the employment of utilities support. These Staff Noncommissioned Officers analyze, translate, and execute commanders' operational requirements into a utilities support reality that enhances mission accomplishment. They plan and supervise the establishment, operation, and maintenance of water purification, storage, and distribution sites; electric power generating sites along with the inherent underground, above ground, overhead and tactical electric power distribution systems; and shower and laundry services. They coordinate and supervise the installation, maintenance and repair of heating, air conditioning (to include automotive), and refrigeration equipment; and the maintenance and repair of

the electrical systems on engineer and general supply equipment. Water quality assurance, field sanitation, sewage, and waste disposal is also planned, coordinated, and supervised. When deployed in support of Humanitarian Assistance and Civil Military Operations, these chiefs also plan, and coordinate the installation and repair of plumbing and indoor electrical wiring. This MOS is technical in nature and requires years of experience to become proficient. Due to the diversity of commands throughout the Marine Corps, some of the duties and tasks performed by the Utilities Chief may overlap with those of the Engineer Equipment Chief, Motor Transport Maintenance Chief, and Motor Transport Operations Chief. Additional duties may include: formal schools faculty, MAGTF staff planning, new equipment/ systems research and development, and new systems acquisition. This MOS will only be assigned to graduates of the resident Utilities Chief Course.

b. Prerequisites. Must hold MOS 1141, 1142, 1161, or 1171.

c. Requirements. Must complete the resident Utilities Chief Course (M0311E2), Marine Corps Engineer School, Camp Lejeune, NC, in order to receive MOS 1169.

CID	TITLE	LOCATION
M0311E2	Utilities Chief	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) First-Line Supervisors/Managers of Mechanics, Installers and Repairers 49-1011.

(2) First-Line Supervisors of Construction Trades and Extraction Workers 47-1011.

f. Related Military Skill. None.

6. MOS 1171, Water Support Technician (SSgt-Pvt) (PMOS)

a. Summary. Water Support Technicians install, operate, inspect, and perform preventive and corrective maintenance on pumps, water purification equipment, water storage/distribution systems, and laundry and shower facilities. They conduct and evaluate water surveys, water reconnaissance, and water quality analysis as well as establish, maintain, and close sanitation systems. When on Humanitarian Assistance and Civil Military Operations these technicians also plan, install, and repair the plumbing systems of structures. These duties include cutting, bending, and threading pipes; joining pipes using screws, bolts, fittings, solder, and plastic solvent; cleaning tanks; testing water to determine acidity, impurities, turbidity, and conductivity; and regulating the flow of raw water for treatment while mixing it with specified amounts of chemicals in the purification process. Corporal through Staff Sergeant are afforded the opportunity to attend a skill progression course the Advanced Water Support Technician course (M03UAC2) that provides in-depth instruction on the requirements of the Uniform Plumbing Code (UPC) and the planning of water support. An apprenticeship program, leading to U.S. Department of Labor

certification as a Journey Worker, is available to Water Support Technicians under the United Services Military Apprenticeship Program (USMAP).

b. Prerequisites

(1) Must possess an MM score of 95 or higher.

(2) Must have normal color vision.

c. Requirements

(1) Complete the Basic Water Support Technician Course (M031102), Marine Corps Engineer School, Camp Lejeune, NC.

(2) Skill progression course for the Water Support Technician (Cpl to SSgt) is the Advanced Water Support Technician Course (M03UAC2).

CID	TITLE	LOCATION
M031102	Basic Water Support Technician	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Water and Wastewater Treatment Plant and System Operators 51-8031.

(2) Laundry and Dry-Cleaning Workers 51-6011.

(3) Plumbers, Pipefitters, and Steamfitters 47-2152.

f. Related Military Skill. None.

```
MGySgt                          1169
                                 |
MSgt                            1169
                                 |
GySgt                           1169
                 ________________|________________
                |            |            |            |
SSgt          1141         1142         1161         1171
                |            |            |            |
Sgt           1141         1142         1161         1171
                |            |            |            |
Cpl           1141         1142         1161         1171
                |            |            |            |
LCpl          1141         1142         1161         1171
                |            |            |            |
PFC           1141         1142         1161         1171
                |            |            |            |
Pvt           1141         1142         1161         1171
```

1100 Basic Utilities Marine (Basic MOS)
1141 Electrician (PMOS)
1142 Engineer Equipment Electrical Systems Technician (PMOS)
1161 Refrigeration and Air Conditioning Technician (PMOS)
1169 Utilities Chief (PMOS)
1171 Water Support Technician (PMOS)

Figure 3-9.--Utilities

MOS 1141, Electrician (PMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Utilities Chief Course (M0311E2)
	MOS Assignment:	**OPFOR:** Electrician Quality Control/ Floor Chief/Maintenance Chief **SE:** Instructor MCES/I&I Staff
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Electrician Quality Control/ Floor Chief/Maintenance Chief **SE:** Instructor MCES
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Electrician Quality Control/ Floor Chief/Maintenance Chief **SE:** None
LCPL	Required Training:	Basic Electrician Course (M0311B2)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Electrician **SE:** None
PFC	Required Training:	Basic Electrician Course (M0311B2)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Electrician **SE:** None
PVT	Required Training:	Basic Electrician Course (M0311B2)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Electrician **SE:** None

MOS 1142, Engineer Equipment Electrical Systems Technician (PMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Utilities Chief Course (M0311E2)
	MOS Assignment:	**OPFOR:** Engineer Equipment Electrical Systems Technician/Quality Control/ Floor Chief/Maintenance Chief **SE:** Instructor MCES/I&I Staff
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	

Figure 3-9.--Utilities

	MOS Assignment:	**OPFOR:** Engineer Equipment Electrical Systems Technician/Quality Control/ Floor Chief/Maintenance Chief **SE:** Instructor MCES
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Engineer Equipment Electrical Systems Technician/Quality Control/ Floor Chief/Maintenance Chief **SE:** None
LCPL	Required Training:	Basic Engineer Equipment Electrical Systems Technician Course (M03UAA2)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Engineer Equipment Electrical Systems Technician **SE:** None
PFC	Required Training:	Basic Engineer Equipment Electrical Systems Technician Course (M03UAA2)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Engineer Equipment Electrical Systems Technician **SE:** None
PVT	Required Training:	Basic Engineer Equipment Electrical Systems Technician Course (M03UAA2)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Engineer Equipment Electrical Systems Technician **SE:** None

MOS 1161, Refrigeration and Air Conditioning Technician (PMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Utilities Chief Course (M0311E2)
	MOS Assignment:	**OPFOR:** Refrigeration and Air Conditioning Technician Quality Control/Floor Chief/Maintenance Chief **SE:** Instructor/MCES/I&I Staff
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Refrigeration and Air Conditioning Technician **SE:** Instructor MCES
CPL	Required Training:	

Figure 3-9.-Utilities (continued)

	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Refrigeration and Air Conditioning Technician **SE:** None
LCPL	Required Training:	Basic Refrigeration and Air Conditioning Technician Course (M0311D2)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Refrigeration and Air Conditioning Technician **SE:** None
PFC	Required Training:	Basic Refrigeration and Air Conditioning Technician Course (M0311D2)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Refrigeration and Air Conditioning Technician **SE:** None
PVT	Required Training:	Basic Refrigeration and Air Conditioning Technician Course (M0311D2)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Refrigeration and Air Conditioning Technician **SE:** None

MOS 1169, Utilities Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Utilities Chief **SE:** Academic Chief MCES/HQMC I&L, LPE
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Utilities Chief **SE:** Faculty MCES/I&I Staff
GYSGT	Required Training:	Utilities Chief Course (M0311E2)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Utilities Chief **SE:** Instructor MCES/I&I Staff

Figure 3-9.-Utilities (continued)

MOS 1171, Water Support Technician (PMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Utilities Chief Course (M0311E2)
	MOS Assignment:	**OPFOR:** Water Support Technician Quality Control/Floor Chief/ Maintenance Chief **SE:** Instructor MCES/I&I Staff
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Water Support Technician Quality Control/Floor Chief/ Maintenance Chief **SE:** Instructor MCES
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Water Support Technician Quality Control/Floor Chief/ Maintenance Chief **SE:** None
LCPL	Required Training:	Basic Water Support Technician Course (M031102)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Water Support Technician **SE:** None
PFC	Required Training:	Basic Water Support Technician Course (M031102)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Water Support Technician **SE:** None
PVT	Required Training:	Basic Water Support Technician Course (M031102)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Water Support Technician **SE:** None

Figure 3-9.-Utilities (continued)

3117. OCCUPATIONAL FIELD 13, ENGINEER, CONSTRUCTION, FACILITIES, AND EQUIPMENT

1. Introduction. The Engineer, Construction, Facilities, and Equipment OccFld comprises Marines whose duties include metalworking and welding; repair, maintenance, and operation of engineer heavy equipment such as cranes and bulldozers; construction and repair of military structures and facilities; clearing and emplacing obstacles such as minefields; construction of standard and nonstandard bridging; and emplacing and detonating explosives for construction and demolition projects. Also, some Marines in the field work with the storage and distribution of bulk fuel products. Marines entering the field receive MOS 1300, Basic Engineer, Construction, and Equipment Marine. The Basic Engineer may be assigned a variety of MOSs and may be sent to a variety of formal schools. The MOSs that is initially available is Metal Workers, Engineer Equipment Mechanics, Engineer Equipment Operators, Combat Engineers, Engineer Assistants, and Bulk Fuel Specialists. The opportunity to participate in a formal apprenticeship program leading to receipt of a Department of Labor Certificate of Apprenticeship Completion may be available in some MOSs within OccFld 13. There are a variety of challenging and interesting billets available in OccFld 13, ranging from inspector-instructor duty, to duty with operating forces (in division, Marine Logistics Group, or Marine Air Wing) or the supporting establishment.

2. MOS 1316, Metal Worker (SSgt to Pvt) PMOS

a. Summary. Metal Workers examine drawings and work orders; determine sequence of operations, materials, tools, equipment, time, and personnel required. They also perform installation, operation, maintenance and repair of metalworking, and welding equipment and material.

b. Prerequisites

(1) Must possess an MM score of 95 or higher.

(2) Meet the physical requirements of reference (ax).

c. Requirements. Complete the Basic Metal Workers Course, Marine Corps Detachment, U.S. Army Ordnance School, Ft Lee, VA.

CID	TITLE	LOCATION
A14AC76	Metal Worker	
A141326	Basic Metal Worker (USMC)	

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Welders, Cutters, Solders, and Brazer Workers 51-4121.

(2) Sheet Metal Workers 47-2211.

(3) First-Line Supervisors/Managers of Construction Trades and Extraction Workers 47-1011.

(4) Welding, Soldering and Brazing Workers 51-4120.

f. Related Military Skill. Aircraft Welder, 6043.

3. MOS 1341, Engineer Equipment Mechanic (SSgt to Pvt) PMOS

a. Summary. Engineer Equipment Mechanics perform preventive maintenance and perform repairs to diesel engines and gasoline and diesel driven construction equipment such as material handling equipment, earth moving equipment, construction equipment and other engine driven or towed equipment.

b. Prerequisites

(1) Must possess an MM score of 95 or higher.

(2) Meet the physical requirements of reference (ax).

(3) Must have normal color vision.

c. Requirements. Complete the Basic Engineer Mechanic Course, Marine Corps Detachment, U.S. Army Engineer School, Ft Leonard Wood, MO.

CID	TITLE	LOCATION
A1613B1	Construction Equipment Repairer	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Bus and Truck Mechanics and Diesel Engine Specialists 49-3031.

(2) First-Line Supervisors/Managers of Construction Trades and Extraction Workers 47-1011.

(3) First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

(4) Mobile Heavy Equipment Mechanics, Except Engines 49-3042.

(5) Maintenance Workers, Machinery 49-9043.

(6) First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators 53-1031.

f. Related Military Skill

(1) Automotive Mechanic 3521.

(2) Main Battle Tank Repairer/Technician, 2146.

4. MOS 1342, Small Craft Mechanic (SSgt to LCpl) NMOS (1341)

a. Summary. Small Craft Mechanics perform preventive maintenance and repairs to bridge erection boats and rubber-hulled vessels; repair diesel

engines, outboard engines and hydro jet propulsion systems; and repair small craft trailers and cradle systems.

b. Prerequisites. Must be qualified in MOS 1341.

c. Requirements. Complete the Small Craft Mechanics Course, Small Boat Training Detachment, Marine Corps Engineer School, Camp Lejeune, NC.

CID	TITLE	LOCATION
M03EAW2	Small Craft Mechanic	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Motorboat Mechanic 49-3051.

(2) Outdoor Power Equipment and other Small Engine Mechanics 49-3053.

(3) Maintenance Workers, Machinery 49-9043.

f. Related Military Skill. Engineer Equipment Mechanic, 1341.

5. MOS 1345, Engineer Equipment Operator (SSgt to Pvt) (PMOS)

a. Summary. Engineer Equipment Operators operate gasoline or diesel engine equipment used in material handling and earthmoving operations, to include all equipment accessories.

b. Prerequisites

(1) Must possess an MM score of 95 or higher.

(2) Must meet the licensing requirements of reference (ax).

c. Requirements. Complete the Engineer Equipment Operator Course, Marine Corps Detachment, U.S. Army Engineer School, Ft Leonard Wood, MO.

CID	TITLE	LOCATION
A1613F1	Engineer Equipment Operator	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) First-Line Supervisors/Managers of Construction Trades and Extraction Workers 47-1011.

(2) First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

(3) Bus and Truck Mechanics and Diesel Engine Specialists 49-3031.

(4) Mobile Heavy Equipment Mechanics, Except Engines 49-3042.

(5) Maintenance Workers, Machinery 49-9043.

(6) First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators 53-1031.

f. Related Military Skill. Engineer Equipment Mechanic, 1341.

6. MOS 1349, Engineer Equipment Chief (MGySgt to GySgt) PMOS

a. Summary. Engineer Equipment Chiefs manage the activities of enlisted personnel performing engineer equipment operation, maintenance, and repair.

b. Prerequisites

(1) Must possess an MM score of 95 or higher.

(2) Possess experience in either MOS 1316, 1341, or 1345.

c. Requirements

(1) Completion of the Engineer Equipment Chief Course, U.S. Army Engineer School, Ft Leonard Wood, MO is required within one year after selection to the grade of Gunnery Sergeant, unless assigned outside the MOS in a non-FMF command such as recruiting/MSG duty. In these cases, after reassignment to a billet requiring MOS 1349.

(2) Skill progression schools/courses recommended for Engineer Equipment Chiefs include: see Fig 3-1.

CID	TITLE	LOCATION
A1613E1	Engineer Equipment Chief (USMC)	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) First-Line Supervisors/Managers of Construction Trades and Extraction Workers 47-1011.

(2) First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

(3) First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators 53-1031.

(4) First-Line Supervisors/Managers of All Other Tactical Operations Specialist 55-2013.

f. Related Military Skill. Motor Transport Maintenance Chief, 3529.

7. MOS 1361, Engineer Assistant (GySgt to Pvt) PMOS

a. Summary. Engineer Assistants perform various duties incidental to construction design, planning, estimating, and management. Personnel assigned this MOS are trained to use optical reading/electronic total station survey instruments to establish the horizontal and vertical alignment/layout for construction projects. In addition, they are trained to use manual/ Computer Aided Drafting (CAD) methods of preparing architectural/mechanical/ civil drawings, to include computations for bills of material/earthwork volumes.

b. Prerequisites. Must possess a GT score of 100 or higher.

c. Requirements

(1) High school courses in geometry and algebra are required. High school courses in trigonometry are desired.

(2) Complete the Technical Engineering Course, U.S. Army Engineer School Ft Leonard Wood, MO.

(3) Upon promotion to Master Sergeant, Engineer Assistants are assigned MOS 1371. As such, completion of the Engineer Operations Chief Course is required within one year after selection to the grade of Master Sergeant, unless assigned outside the supporting establishment in a B billet, such as recruiting/MSG duty. In these cases, after reassignment to a billet requiring MOS 1371, Marines will attend this course within six months.

CID	TITLE	LOCATION
A1614D1	Technical Engineering (USMC)	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (l) Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Architectural and Civil Drafters 17-3011.

(2) Surveying and Mapping Technicians 17-3031.

(3) Surveyors 17-1022.

f. Related Military Skill

(1) Topography Intelligence Specialist, 0261.

(2) Combat Engineer, 1371.

8. MOS 1371, Combat Engineer (MGySgt to Pvt) PMOS

a. Summary. Combat Engineers conduct engineer reconnaissance; emplace obstacle systems; conduct breaching operations, to include reducing explosive hazards; conduct mine/countermine operations; employ demolitions and military explosives; conduct urban breaching; conduct route clearance; provide assault bridging, tactical bridging and non-standard bridging/repair; construct and

maintain combat roads and trails; construct expedient roads and airfield/ landing zones; design and construct survivability positions; perform expedient vertical and horizontal construction; design, construct and maintain base camps/forward operating bases and combat outposts; and fight as provisional infantry.

b. Prerequisites. Must possess an MM score of 95 or higher.

c. Requirements

(1) Complete the Basic Combat Engineer Course, Marine Corps Engineer School, Camp Lejeune, NC.

(2) Completion of Engineer Operations Chief Course is required upon promotion to MSgt.

(3) Skill progressions schools/courses recommended for Combat Engineers include: see Fig 3-10.

CID	TITLE	LOCATION
M031302	Basic Combat Engineer	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Explosives Workers, Ordnance Handling Experts, and Blasters 47-5031.

(2) Cement Masons and Concrete Finishers 47-2051.

(3) Brick Masons and Block Masons 47-2021.

(4) Carpenters 47-2031.

f. Related Military Skill. Engineer Assistant, 1361.

9. MOS 1372, Assault Breacher Vehicle (ABV)/Armored Vehicle Launched Bridge (AVLB) Crewman (GySgt to LCpl) NMOS (1371)

a. Summary. The ABV/AVLB Crewman is a NMOS for PMOS 1371, Combat Engineer. Job tasks associated with operations of the ABV/AVLB Crewman will be those tasks required to drive the unit, operate the breaching/bridging systems, provide protection, and communicate. Operator/Crew level maintenance tasks will also be included.

b. Prerequisites

(1) Must be qualified in MOS 1371.

(2) Must possess a MM score of 95 or higher.

(3) Must have vision correctable to 20/20 and depth perception (third degree binocular fusion).

(4) Must be a minimum height of 66 inches.

(5) Must meet the licensing requirements of reference (ax).

c. Requirements. Complete the ABV Crewman Course, Marine Corps Detachment, Ft Benning, GA.

CID	TITLE	LOCATION
A03YH42	Assault Breacher Vehicle (ABV) Crewman (USMC)	Ft Benning, GA

d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Armored Assault Crew Members 55-3013.

f. Related Military Skill

(1) Tank Crewman, 1812.

(2) Combat Engineer, 1371.

10. MOS 1391, Bulk Fuel Specialist (MGySgt to Pvt) PMOS

a. Summary. Bulk Fuel Specialists install, operate, maintain and repair fuel handling units and accessory equipment, and test petroleum products to evaluate the quality used in amphibious assault fuel handling systems.

b. Prerequisites

(1) Must possess an MM score of 95 or higher.

(2) Must have normal color vision.

c. Requirements

(1) Complete the Bulk Fuel Specialist Course, Marine Corps Detachment, U.S. Army quartermaster School, Ft Lee, VA.

(2) Skill progression schools/courses available for bulk fuel specialists include: see Fig 3-1.

CID	TITLE	LOCATION
A1430J1	Petroleum Supply Specialist	Ft Lee, VA
A141351	Bulk Fuel Specialist (USMC)	Ft Lee, VA

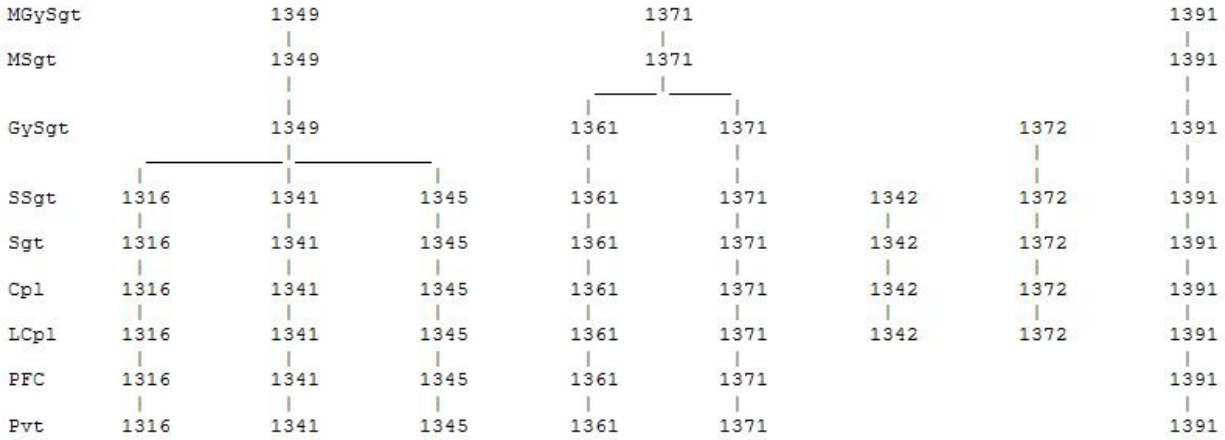
d. Duties. For a complete listing of duties and tasks, refer to reference (l), Marine Corps Engineer and Utilities Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Pump Operators, Except Wellhead Pumpers 53-7072.

(2) Petroleum Pump System Operators, Refinery Operators, and Gaugers 51-8093.

f. Related Military Skill. None.



MOS	Title
1316	Metal Worker (PMOS)
1341	Engineer Equipment Mechanic (PMOS)
1342	Small Craft Mechanic (NMOS)
1345	Engineer Equipment Operator (PMOS)
1349	Engineer Equipment Chief (PMOS)
1361	Engineer Assistant (PMOS)
1371	Combat Engineer (PMOS)
1372	Assault Breacher Vehicle (ABV)/Armored Vehicle Launched Bridge (AVLB) Crewman (NMOS)
1391	Bulk Fuel Specialist (PMOS)

Figure 3-10.--Engineer, Construction, Facilities, and Equipment

MOS 1316, Metal Worker (PMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Metal Worker Chief **SE:** Instructor MCES
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Metal Worker **SE:** None
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Metal Worker **SE:** None
LCPL	Required Training:	Basic Metal Worker Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Metal Worker **SE:** None
PFC	Required Training:	Basic Metal Worker Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Metal Worker **SE:** None
PVT	Required Training:	Basic Metal Worker Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Metal Worker **SE:** None

MOS 1341, Engineer Equipment Mechanic (PMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Soils Analysis Course
	MOS Assignment:	**OPFOR:** Maintenance Chief **SE:** Instructor MCES/I&I Duty
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Engineer Equipment Mechanic NCO Course
	MOS Assignment:	**OPFOR:** Engineer Equipment Mechanic **SE:** None
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Engineer Equipment Mechanic NCO Course

Figure 3-10.--Engineer, Construction, Facilities, and Equipment

	MOS Assignment:	**OPFOR:** Engineer Equipment Mechanic/ PEB Clerk **SE:** None
LCPL	Required Training:	Construction Equipment Repairer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Engineer Equipment Mechanic **SE:** None
PFC	Required Training:	Construction Equipment Repairer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Engineer Equipment Mechanic **SE:** None
PVT	Required Training:	Construction Equipment Repairer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Engineer Equipment Mechanic **SE:** None

MOS 1342, Small Craft Mechanic (NM0S)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Small Craft Mechanic **SE:** Instructor MCES/I&I Duty
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Engineer Equipment Mechanic NCO Course
	MOS Assignment:	**OPFOR:** Small Craft Mechanic **SE:** None
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Engineer Equipment Mechanic NCO Course
	MOS Assignment:	**OPFOR:** Small Craft Mechanic/PEB Clerk **SE:** None
LCPL	Required Training:	Construction Equipment Repairer Course Small Craft Mechanic Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Small Craft Mechanic **SE:** None

Figure 3-10.--Engineer, Construction, Facilities, and Equipment (continued)

MOS 1345, Engineer Equipment Operator (PMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Soils Analysis Course
	MOS Assignment:	**OPFOR:** Operations Chief **SE:** Instructor MCES/I&I Duty
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Engineer Equipment Operator NCO Course
	MOS Assignment:	**OPFOR:** Engineer Equipment Operator **SE:** None
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Engineer Equipment Operator NCO Course
	MOS Assignment:	**OPFOR:** Engineer Equipment Operator/ MIMMS Clerk **SE:** None
LCPL	Required Training:	Engineer Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Engineer Equipment Operator **SE:** None
PFC	Required Training:	Engineer Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Operations Chief/Maintenance Chief **SE:** Instructor MCES/I&I Duty
PVT	Required Training:	Engineer Equipment Operator Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Operations Chief/Maintenance Chief **SE:** Instructor MCES/I&I Duty

MOS 1349, Engineer Equipment Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	

Figure 3-10.--Engineer, Construction, Facilities, and Equipment (continued)

	Skill Enhancement:	MCLEP Weapons and Tactics Instructor Course (WTI), taught by Marine Aviation Weapons and Tactics Squadron 1, Yuma, AZ. Marine Corps Logistics Education Program (MCLEP), taught by School of MAGTF Logistics and Penn State, State College, PA. Ground Safety Specialist Course, taught at various bases and stations. Hazardous Material/Hazardous Waste Staff NCO Course taught at various bases and stations.
	MOS Assignment:	**OPFOR:** Operations Chief/Maintenance Chief **SE:** Instructor MCES/I&I Duty
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	ALOC/JEOC Weapons and Tactics Instructor Course (WTI), taught by Marine Aviation Weapons and Tactics Squadron 1, Yuma, AZ. Marine Corps Logistics Education Program (MCLEP), taught by School of MAGTF Logistics and Penn State, State College, PA. Ground Safety Specialist Course, taught at various bases and stations. Hazardous Material/Hazardous Waste Staff NCO Course taught at various bases and stations.
	MOS Assignment:	**OPFOR:** Operations Chief/Maintenance Chief **SE:** Instructor MCES/I&I Duty
GYSGT	Required Training:	Engineer Equipment Chief Course
	Skill Progression:	

Figure 3-10.--Engineer, Construction, Facilities, and Equipment (continued)

	Skill Enhancement:	TLOC Weapons and Tactics Instructor Course (WTI), taught by Marine Aviation Weapons and Tactics Squadron 1, Yuma, AZ. Marine Corps Logistics Education Program (MCLEP), taught by School of MAGTF Logistics and Penn State, State College, PA. Ground Safety Specialist Course, taught at various bases and stations. Hazardous Material/Hazardous Waste Staff NCO Course taught at various bases and stations.
	MOS Assignment:	**OPFOR:** Operations Chief/Maintenance Chief **SE:** Instructor MCES/I&I Duty

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MOS 1361, Engineer Assistant (PMOS)

GYSGT	Required Training:	Engineer Operations Chief Course (M0313G2)
	Skill Progression:	
	Skill Enhancement:	IMLOC (M09F2F9)
	MOS Assignment:	**OPFOR:** Drafting and Surveying Chief/ Operations Chief **SE:** Instruction USAEC

SSGT	Required Training:	
	Skill Progression:	Engineer Assistant Chief Course (A16EAV1) Combat Engineer Platoon Sergeant Course (M03ACQ2)
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Drafting Chief/Survey Chief **SE:** Instructor USAEC

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Engineer Assistant Chief Course
	MOS Assignment:	**OPFOR:** Team Chief/Cadd Manager **SE:** Instructor USAEC

CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Engineer Assistant Chief Course
	MOS Assignment:	**OPFOR:** Draftsman/Surveyor **SE:** None

Figure 3-10.--Engineer, Construction, Facilities, and Equipment (continued)

LCPL	Required Training:	Technical Engineering Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Draftsman/Surveyor **SE:** None
PFC	Required Training:	Technical Engineering Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Draftsman/Surveyor **SE:** None
PVT	Required Training:	Technical Engineering Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Draftsman/Surveyor **SE:** None

MOS 1371, Combat Engineer (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Engineer Operations Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF/MLG/MAW Engineer Chief **SE:** MCES Academic Chief/I&I Staff/ HQMC I&L (LPE)
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	IMLOC (M09F2F9) Joint Engineer Operations Course (JEOC) Ground Operations Chief Course (GOCC)
	MOS Assignment:	**OPFOR:** Engineer Chief **SE:** MCES Faculty/I&I Staff/MMEA (MOS Monitor)
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** DIV/MLG/MAW Engineer Chief/ Platoon Sergeant **SE:** MCES Instructor/I&I Staff
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Urban Breacher Course (M03KA92) US Army SAPPER Leader Course

Figure 3-10.--Engineer, Construction, Facilities, and Equipment (continued)

	MOS Assignment:	**OPFOR:** DIV/MLG/MAW Engineer Platoon Sergeant/Guide **SE:** MCES Instructor
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Urban Breacher Course (M03KA92) US Army SAPPER Leader Course
	MOS Assignment:	**OPFOR:** DIV/MLG/MAW Engineer Squad Leader **SE:** None
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Urban Breacher Course (M03KA92)
	MOS Assignment:	**OPFOR:** Combat Engineer **SE:** None
LCPL	Required Training:	Basic Combat Engineer Course (M031302)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Combat Engineer **SE:** None
PFC	Required Training:	Basic Combat Engineer Course (M031302)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Combat Engineer **SE:** None
PVT	Required Training:	Basic Combat Engineer Course (M031302)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Combat Engineer **SE:** None

MOS 1372, Assault Vehicle Operator (NMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Combat Engineer Battalion, MAC Operations Chief/Platoon Sergeant **SE:** Instructor, MarDet Ft Benning, GA
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Engineer Platoon Sergeant
	MOS Assignment:	**OPFOR:** Combat Engineer Battalion, MAC Platoon Sergeant; ABV/AVLB Section Leader **SE:** Instructor, MarDet Ft Benning, GA

Figure 3-10.--Engineer, Construction, Facilities, and Equipment (continued)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** ABV/AVLB Vehicle Commander **SE:** Instructor, MarDet Ft Benning, GA
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** ABV/AVLB Vehicle Commander/ Crewman **SE:** None
LCPL	Required Training:	Basic Combat Engineer Course (M031302) ABV/AVLB Crewman Course (A03YH42)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** ABV/AVLB Crewman **SE:** None

MOS 1391, Bulk Fuel Specialist (PMOS)

MGYSGT	Required Training:	Fuel SNCO Advance Course
	Skill Progression:	
	Skill Enhancement:	MCLEP Joint Petroleum Seminar, DLA, Ft Belvoir, VA
	MOS Assignment:	**OPFOR:** MWSG Fuel Chief/MFR Fuel Chief/MFR Fuel Chief **SE:** Fuel School Academic Coordinator/ HQMC Fuel LNO
MSGT	Required Training:	Fuel SNCO Advance Course
	Skill Progression:	
	Skill Enhancement:	ALOC/JEOC
	MOS Assignment:	**OPFOR:** Fuel Chief/Operation Chief **SE:** Fuels Chief/I&I Duty/Fuel School Chief Instructor
GYSGT	Required Training:	Fuel SNCO Advance Course
	Skill Progression:	
	Skill Enhancement:	TLOC/BSM-E Managers Course
	MOS Assignment:	**OPFOR:** Platoon Sergeant/Fuel Chief **SE:** I&I Duty/Fuel School Instructor
SSGT	Required Training:	Fuel SNCO Advance Course
	Skill Progression:	
	Skill Enhancement:	BSM-E Manager Course

Figure 3-10.--Engineer, Construction, Facilities, and Equipment (continued)

	MOS Assignment:	**OPFOR:** Squad Leader/Team Chief/ Quality Control Chief **SE:** Team Chief/Quality Control Specialist/Fuel School Instructor
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	BSM-E Basic Course Petroleum Laboratory Course
	MOS Assignment:	**OPFOR:** Section Leader/Quality Control Specialist **SE:** Section Leader/Quality Control Specialist
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	BSM-E Basic Course Petroleum Laboratory Course
	MOS Assignment:	**OPFOR:** Bulk Fuel Specialist/Squad Leader/Quality Control Specialist **SE:** Bulk Fuel Specialist/Section Leader/Quality Control Specialist
LCPL	Required Training:	Bulk Fuel Specialist Course
	Skill Progression:	
	Skill Enhancement:	BSM-E Basic Course
	MOS Assignment:	**OPFOR:** Bulk Fuel Specialist **SE:** Bulk Fuel Specialist
PFC	Required Training:	Bulk Fuel Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Bulk Fuel Specialist **SE:** Bulk Fuel Specialist
PVT	Required Training:	Bulk Fuel Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Bulk Fuel Specialist **SE:** Bulk Fuel Specialist

Figure 3-10.--Engineer, Construction, Facilities, and Equipment (continued)

3118. OCCUPATIONAL FIELD 18, TANK AND ASSAULT AMPHIBIOUS VEHICLE

1. Introduction. The Tank and Assault Amphibian Vehicle OccFld includes operation, employment, maneuver, and maintenance of tracked vehicles in the combined arms environment during both amphibious assaults and subsequent land operations ashore. Qualifications required include basic mechanical aptitude and the ability to perform harmoniously with others in the confined area inside combat vehicles. The duties involved are incident to the operation, employment, maneuver, and maintenance of tanks and assault amphibious vehicles. Formal schooling is provided to Marines at both the entry level and at the appropriate time in career development. Marines entering this OccFld receive MOS 1800, Basic Tank and Assault Amphibious Vehicle Crewman. After entry into OccFld 18 and assignment of a basic 1800 MOS, personnel specialize in either the M1A1 tank or the assault amphibious vehicle are assigned MOS 1812, or 1833 respectively.

2. MOS 1812, M1A1 Tank Crewman (MGySgt to Pvt) PMOS

a. Summary. As members of an M1A1 Tank Crew or Unit, M1A1 Tank Crewman performs various duties incident to the operation and maintenance of the tank, to include tactical employment, firing and maneuvering. Typical duties include preparing tanks, personnel, and equipment for movement and combat; preparation of ammunition for firing; locating targets; loading, aiming and firing of organic tank weapons using the tank fire control system; driving the tank; and performance of operator-level preventive and corrective maintenance.

b. Prerequisites

(1) Must possess a GT score of 90 or higher.

(2) Must have vision correctable to 20/20.

(3) Must have normal color vision.

(4) Must have a WS-B(+) Water Survival Qualification.

c. Requirements. Complete the M1A1 Armor Crewman Course, Ft Benning, GA.

CID	TITLE	LOCATION
A03TBM2	Marine Armor Crewman	Ft Benning, GA

d. Duties. For a complete listing of duties and tasks, refer to reference (m), Tank Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Armored Assault Vehicle Crew Members 55-3013.

f. Related Military Skill. None.

3. MOS 1833, Assault Amphibious Vehicle (AAV) Crewman (MGySgt to Pvt) PMOS

a. Summary. The Assault Amphibious Vehicle Crewman performs various duties related to the operation and maintenance of the AAV, to include tactical employment, Gunnery using the onboard weapon systems, communications, and maneuver. AAV Crewmen employ their vehicle in support of

Infantry units during ship to objective maneuver and during subsequent operations ashore. Typical duties may include first echelon preventive and corrective maintenance, and pre-combat checks and inspections on the AAV and its associated equipment in order to support both amphibious and land operations.

b. Prerequisites

(1) Must possess a GT score of 90 or higher.

(2) Must have a WS-B(+) Water Survival Qualification.

(3) Must have vision correctable to 20/20 in both eyes.

(4) Must have normal color vision.

(5) Must possess the psychological and physiological qualifications required for licensing as an Ordnance Vehicle Operator; See MCO 8400.6 W/Ch 1-3.

c. Requirements

(1) Complete the Assault Amphibian Crewman Course, Camp Pendleton, CA.

(2) Vehicle Commanders: Within 12 months of being assigned the billet “AAV Vehicle Commander,” Corporals and Sergeants shall complete the Assault Amphibious Vehicle Commander Course (AAVC west M1018Q3/east: M0318QN).

(3) Section Leader: Within 12 months of being assigned the billet “AAV Section Leader,” Staff Sergeants and Gunnery Sergeants shall complete the Assault Amphibian Unit Leaders (AAUL) Course Camp Pendleton, Ca (M1018C3).

(4) Must have WS-I Water Survival Qualification.

CID	TITLE	LOCATION
M10AHY3	Assault Amphibian Crewman	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (n), Assault Amphibious Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Armored Assault Vehicle Crew Members 55-3013.

f. Related Military Skill. M1A1 Tank Crewman, 1812.

4. MOS 1834, Amphibious Combat Vehicle (ACV) Crewman (MGySgt to Pvt) PMOS

a. Summary. Amphibious Combat Vehicle Crewman performs various duties incident to the operation and maintenance of the vehicle, to include tactical employment, precision gunnery using on board vehicle weapon systems, and maneuver. ACV Crewmen employ their vehicle during shore to shore, ship to objective maneuver, and during subsequent operations ashore. Typical duties may include preparing the ACV and associated equipment for movement and

combat, locating and engaging targets, driving the ACV in the water and ashore, and performance of first echelon preventive and corrective maintenance.

b. Prerequisites

(1) Must have a GT score of 90 or higher.

(2) Must be qualified as an 1833 Crewman assigned to 1834 billet and approved by the OccFld Manager.

(3) Must have WS-B(+) Water Survival Qualification.

(4) Must have vision correctable to 20/20 in both eyes.

(5) Must have normal color vision.

(6) Must possess the psychological and physiological qualifications required for licensing as an Ordnance Motor Vehicle Operator; see reference (db).

(7) Must have a current state driver’s license and a past driving record appropriate for issue of SF-46 as evidenced by a search of the National Driver Register.

c. Requirements. Must have WS-I Water Survival Qualification.

d. Duties. For a complete listing of duties and tasks, refer to ACV Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Armored Assault Vehicle Crew Members 55-3013.

f. Related Military Skill

(1) M1A1 Tank Crewman, 1812.

(2) AAV Crewman, 1833.

```
MGySgt   1812        1833        1834
          |           |           |
MSgt     1812        1833        1834
          |           |           |
GySgt    1812        1833        1834
          |           |           |
SSgt     1812        1833        1834
          |           |           |
Sgt      1812        1833        1834
          |           |           |
Cpl      1812        1833        1834
          |           |           |
LCpl     1812        1833        1834
          |           |           |
PFC      1812        1833        1834
          |           |           |
Pvt      1812        1833        1834
```

MOS	Title
1812	M1A1 Tank Crewman (PMOS)
1833	Assault Amphibious Vehicle (AAV) Crewman (PMOS)
1834	Amphibious Combat Vehicle (ACV) Crewman (PMOS)

Figure 3-11.--Tank and Assault Amphibious Vehicle

MOS 1812, M1A1 Tank Crewman (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Bn Ops Chief **SE:** I&I Staff/PP&O/MARDET Ft Benning SNCOIC
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Operations Chief Course
	MOS Assignment:	**OPFOR:** Bn Log Chief/Tank Leader **SE:** I&I Staff Instructor U.S. Army Armor School
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	M1A1 Master Gunner Course Watch Officer/Watch Chief ANCOC M1A1 Armor Crewman Course
	MOS Assignment:	**OPFOR:** Platoon Sergeant/Bn Master Gunner **SE:** I&I Staff/Instructor
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	M1A1 Master Gunner Course ANCOC M1A1 Armor Crewman Course
	MOS Assignment:	**OPFOR:** Tank Section Leader **SE:** Instructor U.S. Army Armor School/I&I Staff/Instructor
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	BNCOC M1A1 Armor Crewman Course M1A1 Master Gunner Course with 6 years in service at a minimum
	MOS Assignment:	**OPFOR:** Tank Commander **SE:** Instructor U.S. Army Armor School
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	BNCOC M1A1 Armor Crewman Course Corporals Course
	MOS Assignment:	**OPFOR:** Tank Gunner **SE:** None
LCPL	Required Training:	M1A1 Armor Crewman Course
	Skill Progression:	
	Skill Enhancement:	

Figure 3-11.--Tank and Assault Amphibious Vehicle

	MOS Assignment:	**OPFOR:** Tank Crewman/Driver/Loader **SE:** None
PFC	Required Training:	M1A1 Armor Crewman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Tank Crewman/Driver/Loader **SE:** None
PVT	Required Training:	M1A1 Armor Crewman Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Tank Crewman/Driver/Loader **SE:** None

MOS 1833, Assault Amphibious Vehicle (AAV) Crewman (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Senior School Staff Planning Course Tactical MAGTF Integrated Course
	MOS Assignment:	**OPFOR:** Bn Op Chief/BN Log Chief/MEF/ Bn Staff/School Instructor **SE:** Assault Amphib School Bn/ Amphibious Vehicle Test Branch (AVTB)/ I&I Staff
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	8711 Ground Operations Specialist, Senior/Master Instructor Operator
	MOS Assignment:	**OPFOR:** Co Ops Chief/Co Log Chief/ MEF/Bn Staff/CO Staff/Instructor **SE:** I&I Staff/Assault Amphib School Bn/AVTB
GYSGT	Required Training:	Assault Amphibian Vehicle Unit Leader Course
	Skill Progression:	Master Gunner Program
	Skill Enhancement:	8711 Ground Operations Specialist, Senior Instructor Operator, MK 154
	MOS Assignment:	**OPFOR:** MEF/Bn Staff/CO/Staff/Platoon Sgt/Instructor **SE:** MARCORSYSCOM/HQMC/MCCDC/Bn/ Assault Amphib School/AVTB
SSGT	Required Training:	Assault Amphibian Vehicle Unit Leader Course
	Skill Progression:	Master Gunner Program
	Skill Enhancement:	8711 Ground Operations Specialist, Senior Instructor, MK 154

Figure 3-11.--Tank and Assault Amphibious Vehicle (continued)

	MOS Assignment:	**OPFOR:** Bn Staff/Section Leader/ Instructor **SE:** Assault Amphib School Bn/AVTB
SGT	Required Training:	Vehicle Commander Course
	Skill Progression:	Master Gunner Program
	Skill Enhancement:	8711 Ground Operations Specialist, Instructor Operator, MK 154
	MOS Assignment:	**OPFOR:** Vehicle Commander/Instructor/ Assistant Section Leader **SE:** Assault Amphib School Bn/AVTB
CPL	Required Training:	Vehicle Commander Course
	Skill Progression:	
	Skill Enhancement:	8711 Ground Operations Specialist, Instructor Operator, MK 154
	MOS Assignment:	**OPFOR:** Vehicle Commander/Instructor **SE:** Assault Amphib School Bn/AVTB
LCPL	Required Training:	AAV Crew Course
	Skill Progression:	
	Skill Enhancement:	MK 154
	MOS Assignment:	**OPFOR:** AAV Crew **SE:**
PFC	Required Training:	AAV Crew Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** AAV Crew **SE:**
PVT	Required Training:	AAV Crew Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** AAV Crew **SE:**

<u>MOS 1834, Amphibious Combat Vehicle (ACV) Crewman (PMOS)</u>

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Senior School Staff Planning Course Tactical MAGTF Integrated Course
	MOS Assignment:	**OPFOR:** Bn Op Chief/BN Log Chief/MEF/Bn Staff/School Instructor **SE:** Assault Amphib School Bn/ Amphibious Vehicle Test Branch (AVTB)/I&I Staff
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	8711 Ground Operations Specialist, Senior/Master Instructor Operator

Figure 3-11.--Tank and Assault Amphibious Vehicle (continued)

	MOS Assignment:	**OPFOR:** Co Ops Chief/Co Log Chief/ MEF/Bn Staff/CO Staff/ Instructor **SE:** I&I Staff/Assault Amphib School Bn/AVTB
GYSGT	Required Training:	Assault Amphibian Vehicle Unit Leader Course
	Skill Progression:	Master Gunner Program
	Skill Enhancement:	8711 Ground Operations Specialist, Senior Instructor Operator, MK 154
	MOS Assignment:	**OPFOR:** MEF/Bn Staff/CO/Staff/Platoon Sgt/Instructor **SE:** MARCORSYSCOM/HQMC/MCCDC/Bn/ Assault Amphib School/AVTB
SSGT	Required Training:	Assault Amphibian Vehicle Unit Leader Course
	Skill Progression:	Master Gunner Program
	Skill Enhancement:	8711 Ground Operations Specialist, Senior Instructor, MK 154
	MOS Assignment:	**OPFOR:** Bn Staff/Section Leader/ Instructor **SE:** Assault Amphib School Bn/AVTB
SGT	Required Training:	Vehicle Commander Course
	Skill Progression:	Master Gunner Program
	Skill Enhancement:	8711 Ground Operations Specialist, Instructor Operator, MK 154
	MOS Assignment:	**OPFOR:** Vehicle Commander/Instructor/ Assistant Section Leader **SE:** Assault Amphib School Bn/AVTB
CPL	Required Training:	Vehicle Commander Course
	Skill Progression:	
	Skill Enhancement:	8711 Ground Operations Specialist, Instructor Operator, MK 154
	MOS Assignment:	**OPFOR:** Vehicle Commander/Instructor **SE:** Assault Amphib School Bn/AVTB

Figure 3-11.--Tank and Assault Amphibious Vehicle (continued)

3119. OCCUPATIONAL FIELD 21, GROUND ORDNANCE MAINTENANCE

1. Introduction. The Ground Ordnance Maintenance OccFld ensures the MARFOR that serviceable ordnance materials are available. Duties include the inspection, repair, and maintenance of most weapon and optical systems possessed by Marine Corps units. Qualifications required include basic ordnance administration and knowledge; the capability to technically inspect/analyze an ordnance item and repair/fabricate the same, and to understand and implement repair shop/armory operational procedures. The requirement also exists to impart technical knowledge to organizational personnel, crews, and supervisors for proper preventive maintenance, inspections, and application. Ground Ordnance Maintenance Personnel will be required to learn Ground Ordnance Maintenance administrative procedures, repair analysis, technical inspection procedures, repair procedures, testing of ordnance equipment, and quality control methodology. Types of entry/level jobs available include Armorer, Artillery Repairer; Assault Amphibious Vehicle/Tank/Light Armored Vehicle/Optical/Laser/Small Missile Repairer/Machinist. Marines entering this OccFld will receive MOS 2100, Basic Ground Ordnance Maintenance Marine. Additionally, they must be familiar with associated warranties and contract logistics support options for ground ordnance equipment and components, as well as is able to execute processes and procedures as part of that sustainment plan.

2. MOS 2111, Small Arms Repairer/Technician (GySgt to Pvt) PMOS

a. Summary. Small Arms Repairer/Technician in the grade of Private through Lance Corporal, under supervision, performs basic duties to include to inspection, maintenance, and repair of all small arms, less vehicular mounted weapons. The Small Arms Repairer/Technician also completes basic shop administrative forms and records utilizing technical manuals and Marine Corps Orders. At the Corporal through Gunnery Sergeant level, the Small Arms Repairer/Technician performs, trains, and supervises various duties incident to inspection, maintenance, and repair of all small arms, to include Vehicular Mounted Small Arms. The Small Arms Repairer/Technician also prepares, maintains, and supervises a shop maintenance and management program and coordinates maintenance and repair of small arms according to grade.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an MM score of 95 or higher.

(3) Must have a National Agency Check, Local Agency Check, and Credit Check (NACLC) resident within the Joint Personnel Adjudication System (JPAS).

(4) Must pass the Command Arms Ammunition, and Explosive (AA&E) screening.

(5) No conviction by court-martial, civilian court or non-judicial punishment of any act involving larceny, theft, or drugs.

c. Requirements

(1) Complete the Ground Ordnance Managers Course (A14GBS6) by Sergeant through Gunnery Sergeant with 12 months remaining on active duty upon completion of the course.

(2) Complete the Small Arms Repair Course.

CID	TITLE	LOCATION
A14AN16	Small Arms/Towed Artillery Repairer	
A1421M6	Small Arms Repairer (USMC)	

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness.

e. Related Standard Occupational Classification (SOC) Title and Code. Installation, Maintenance, and Repair Workers, All Other 49-9099.

f. Related Military Skill. None.

3. MOS 2112, Precision Weapons Repairer/Technician (GySgt to Cpl) NMOS (2111)

a. Summary. The Precision Weapons Repairer/Technician performs duties incident to inspection, maintenance, fabrication, and repair of precision small arms in support of the Competition-In-Arms Program (CIAP) and Depot Maintenance Intra-service Support Agreement (DMISA) program. This MOS will be assigned as a NMOS only.

b. Prerequisites. See Requirements.

c. Requirements

(1) Must meet the requirements/prerequisites of MOS 2111 and possess an MM score of 105 or higher.

(2) Must successfully complete MOS 2112 managed on-the-job (MOJT) program.

(3) Potential MOS 2112 candidates must be at least a Corporal or Sergeant with at least three years of obligated service remaining upon completion of Managed On The Job Training (MOJT) Program, and be recommended by an Ordnance Officer and or Ordnance Chief within the candidates chain of command.

(4) Must have a working knowledge of the Competition-in-Arms Program.

(5) Operate power and machinists tools and equipment.

CID	TITLE	LOCATION
M022199	Precision Weapons Repair (PWRC)	Quantico, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness.

e. Related Standard Occupational Classification (SOC) Title and Code. Installation, Maintenance, and Repair Workers, All Other 49-9099.

f. Related Military Skill

(1) Small Arms Repairer/Technician, 2111.

(2) Machinist, 2161.

4. MOS 2131, Towed Artillery Systems Technician (GySgt to Pvt) PMOS

a. Summary. The Towed Artillery Systems Technician, under supervision, performs basic duties incident to inspection, maintenance, and repair of Towed Artillery Howitzers. The Towed Artillery Systems Technician also completes basic shop administrative forms and records utilizing technical manuals. At the Gunnery Sergeant through Corporal level, the Towed Artillery Systems Technician performs, trains, and supervises various duties incident to inspection, maintenance and repair of towed artillery howitzers. The Towed Artillery Systems Technician also prepares, maintains and supervises a shop maintenance and management program, and performs the maintenance and repair of Towed Artillery Howitzers according to grade.

b. Prerequisites. Must possess an MM score of 95 or higher.

c. Requirements

(1) Complete the Towed Artillery Repairer Course.

(2) Complete the Ground Ordnance Managers Course (A14GBS6) by Sergeant through Gunnery Sergeant with 12 months remaining on active duty upon completion of the course.

CID	TITLE	LOCATION
A1408O6	Towed Artillery Repairer (USMC)	

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness.

e. Related Standard Occupational Classification (SOC) Title and Code. Installation, Maintenance, and Repair Workers, All Other 49-9099.

f. Related Military Skill. None.

5. MOS 2141, Assault Amphibious Vehicle (AAV) Repairer/Technician (GySgt to Pvt) PMOS

a. Summary. The AAV Repairer/Technician, under supervision, performs basic automotive and hull duties incident to inspection, maintenance, and repair of the AAV family of vehicles. The AAV Repairer/Technician also completes basic shop administrative forms and records utilizing technical manuals. The Gunnery Sergeant to Corporal level supervises, and performs various duties incident to the inspection, maintenance, and repair of the automotive and turret systems of the AAV. The AAV Repairer/Technician also prepares, maintains and supervises shop maintenance and management program, and coordinates maintenance and recovery operations according to grade.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have WS-B Water Survival Qualification.

(3) Must have normal color vision.

c. Requirements

(1) Complete the Assault Amphibious Vehicle Repairer Basic Course.

(2) Complete the AAV Intermediate Assault Amphibian Repairman Course upon promotion to the grade of corporal and have a minimum of 24 months of obligated service remaining upon completion of the course.

(3) Marines completing drill instructor, recruiting duty etc., should reattend the intermediate course prior to MARFOR assignment.

(4) Qualified WS-I swimmer.

(5) Complete Ground Ordnance Managers Course (A14GBS6) by Sergeant through Gunnery Sergeant with 12 months remaining on active duty upon completion of the course.

CID	TITLE	LOCATION
M1018Y3	Assault Amphibian Repairman Basic	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (n), Assault Amphibious Vehicle AAV Repairer/Technician Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Bus and Truck Mechanics and Diesel Engine Specialists 49-3031.

f. Related Military Skill. Engineer Equipment Mechanic, 1341.

6. MOS 2146, Main Battle Tank (MBT) Repairer/Technician (GySgt-Pvt) PMOS

a. Summary. The MBT Repairer/Technician performs basic automotive duties incident to inspection, maintenance, and repair of the Marine Corps MBT, Tank Retriever (M88A2), and Armored Vehicle Launched Bridge (AVLB). The MBT Repairer/Technician also completes basic shop administrative forms and records utilizing technical manuals. At the grades of Sergeant and above, the MBT Repairer/Technician trains, supervises, and performs various duties and tasks incident to the inspection, maintenance, and repair of the automotive and turret systems of the Marine Corps MBT. The MBT Repairer/Technician also prepares, maintains, and supervises shop maintenance and management programs, and coordinates maintenance and recovery operations according to grade.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color vision.

c. Requirements

(1) Complete the M1A1 Tank System Mechanic Course.

(2) Possesses and demonstrates those leadership traits and principles applicable to grade. Complete Ground Ordnance Managers Course (A14GBS6) by

Sergeant through Gunnery Sergeant with 12 months remaining on active duty upon completion of the course.

(3) Corporal to Staff Sergeant are expected to complete the MBT Tank System Technician Course and have 12 months or more on active duty upon completion of the course.

CID	TITLE	LOCATION
A03GBN2	Tank System Mechanic	Ft Benning, GA

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness.

e. Related Standard Occupational Classification (SOC) Title and Code. Bus and Truck Mechanics and Diesel Engine Specialists 49-3031.

f. Related Military Skill

(1) Engineer Equipment Mechanic, 1341.

(2) Towed Artillery Systems Technician, 2131.

7. MOS 2147, Light Armored Vehicle (LAV) Repairer/Technician (GySgt to Pvt) PMOS

a. Summary. The LAV Repairer/Technician, under supervision, performs basic automotive duties and tasks incident to inspection, maintenance, and repair of the LAV family of vehicles. The LAV Repairer/Technician also completes basic shop administrative forms and records utilizing technical manuals. At the grade of Corporal and above, the LAV Systems Technician trains, supervises, and performs various duties and tasks incident to the inspection, maintenance, and repair of automotive and turret systems of the LAV family of vehicles. The LAV Systems Technician also prepares, maintains, and supervises shop maintenance and management programs, and coordinates maintenance and recovery operations according to grade.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have WS-B Water Survival Qualification.

(3) Must have a current state driver’s license and a past driving record appropriate for issue of SF-46 as evidenced by a search of the National Drivers Register.

c. Requirements

(1) Complete the Light Armored Vehicle Repairman Course.

(2) Qualified WS-I swimmer.

(3) Corporals and Staff Sergeants are expected to complete the LAV Intermediate Repair Course and have 24 months or more remaining on active duty upon completion of the course.

(4) Marines completing drill instructor, recruiting duty, etc., should re-attend the intermediate course prior to MARFOR assignment.

(5) Complete Ground Ordnance Managers Course (A14GBS6) by Sergeant through Gunnery Sergeant with 12 months remaining on active duty upon completion of the course.

CID	TITLE	LOCATION
A14GBD6	Light Armored Vehicle Repairman (USMC)	

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness.

e. Related Standard Occupational Classification (SOC) Title and Code. Automotive Service Technicians and Mechanics 49-3023.

f. Related Military Skill. Engineer Equipment Mechanic, 1341.

8. MOS 2149, Ordnance Vehicle Maintenance Chief (MGySgt and MSgt) PMOS

a. Summary. Ordnance Vehicle Maintenance Chiefs supervise the maintenance, repair, and inspection of ordnance vehicles to include their turrets and direct the activities of assigned enlisted personnel in an ordnance vehicle repair shop or facility. Senior Ordnance Vehicle Maintenance Chiefs supervise and manage the administration of ordnance vehicle maintenance facilities and ordnance vehicle offices. The Senior Ordnance Vehicle Maintenance Chief is proficient in the organization, management, operation and conduct of technical inspections of ordnance vehicles, ordnance vehicle maintenance equipment, and ordnance vehicle shops or facilities. The Senior Ordnance Vehicle Maintenance Chief assists the ordnance vehicle maintenance officer in all duties. They manage command environmental and hazardous waste programs. They supervise and provide oversight of disposal, storage, emergency planning for hazardous waste, and ozone depleting substances.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete one of the Ordnance Vehicle Intermediate Technician Courses; LAV, AAV, or Tank System Technician Course.

(2) Must have completed Ground Ordnance Managers Course (A14GBS6) or will do so at the first opportunity.

(3) Possesses a comprehensive understanding of maintenance procedures for ordnance vehicles, repair shop management and operations, and maintenance and supply procedures.

(4) Possesses comprehensive knowledge of environmental and hazardous waste programs, disposal, storage, emergency planning for hazardous waste, and ozone depleting substances.

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. Senior Ground Ordnance Weapons Chief, 2181.

9. MOS 2161, Machinist (GySgt to Pvt) PMOS

a. Summary. Machinists perform various duties incident to fabrication, repair or modification of engineer, motor transport, weapons, and accessories. Duties include selection of proper stock and set up of work on lathes, shapes, milling machines, internal and external grinders, drill presses, saws and cylinder, or line-boring machines. Machinists work from sketches, diagrams, blueprints, written specifications, or oral instructions. The control of quality and accuracy is met by the machinists' use of precision measuring devices to include micrometers, Vernier gauges, and various other gauges and the subsequent adjustment of machine tool controls. Fabrication of metals is also followed by welding with all standard welding equipment. Maintenance of all shop equipment is performed to ensure that serviceability is sustained. Coordination with other repair shops, reporting of work completion, and the shop administrative functions are requirements to be effected by machinists.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color vision.

c. Requirements

(1) Complete the Machinist Course, U.S. Army Ordnance School, Ft Lee, VA.

(2) Complete the Ground Ordnance Managers Course (A14GBS6) by Sergeant through Gunnery Sergeant with 12 months remaining on active duty upon completion of the course.

CID	TITLE	LOCATION
A1422V6	Allied Trades Specialist Phase 1A	
A142156	Basic Machinist	

d. Duties. For a complete listing of duties and tasks, refer reference (au), Ground Ordnance Maintenance Training and Readiness.

e. Related Standard Occupational Classification (SOC) Title and Code. Computer-Controlled machine Tool Operators, Metal and Plastic 51-4011.

f. Related Military Skill. None.

10. MOS 2171, Electro-Optical Ordnance Repairer (GySgt to Pvt) PMOS

a. Summary. The Electro-Optical Ordnance Repairer performs electro-optical maintenance and repair to ground ordnance laser and night vision devices, small missiles systems, and other fire control equipment. Duties also include performing mechanical, mechanical-optical and electrical repairs

to include inspecting, troubleshooting and adjusting fire control instruments and systems. The Electro-Optical Ordnance Repairer, grades Private through Corporal, also completes basic shop administrative forms and records using technical publications. At the grades of Sergeant and above, the Electro-Optical Ordnance Repairer trains, supervises, and performs various duties and tasks incident to the management of an Electro-Optical Ordnance Repair shop or facility.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an MM score of 105 or higher.

(3) Must possess an EL score of 115 or higher.

(4) Must have a National Agency Check, Local Agency Check, and Credit Check (NACLC) resident within the Joint Personnel Adjudication System (JPAS).

(5) Must have normal color vision.

(6) Security requirement: Secret security clearance eligibility.

(7) Must pass the Command Arms Ammunition and Explosive (AA&E) screening.

c. Requirements

(1) Complete the Electro-Optical Ordnance Repairer Course, U.S. Army Ordnance Center and School, Ft Lee, VA.

(2) Complete Ground Ordnance Managers Course (A14GBS6) by Sergeant through Gunnery Sergeant with 12 months remaining on active duty upon completion of the course.

(3) ENTNAC or NAC completed with favorable results.

CID	TITLE	LOCATION
A14ANZ6	Fire Control System Repairer	
A1457L6	Basic Electro-Optical Ordnance Repairer	

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness.

e. Related Standard Occupational Classification (SOC) Title and Code. Precision Instrument and Equipment Repairers, All Other 49-9069.

f. Related Military Skill. None.

11. MOS 2181, Ground Ordnance Weapons Chief (MGySgt and MSgt) PMOS

a. Summary. Senior Ground Ordnance Weapons Chief supervise the maintenance, repair, and inspection of all small arms weapons and towed artillery howitzers and direct the activities of assigned enlisted personnel in a small arms or towed artillery repair shop or facility. They supervise and manage the administration of small arms or towed artillery maintenance

facilities and offices. The Senior Ground Ordnance Weapons Chief is proficient in the organization, management, operation and conduct of technical inspections of small arms weapons, and towed artillery howitzers, all equipment, and maintenance shops or facilities for maintaining small arms or towed artillery howitzers. The Senior Ground Ordnance Weapons Chief assists the Weapons Repair Officer in all duties and tasks. They manage command environmental and hazardous waste programs. They supervise and provide oversight of disposal, storage, emergency planning for hazardous waste, and ozone depleting substances.

b. Prerequisites. See Requirements.

c. Requirements

(1) Must have completed Ground Ordnance Managers Course (A14GBS6) or will do so at the first opportunity.

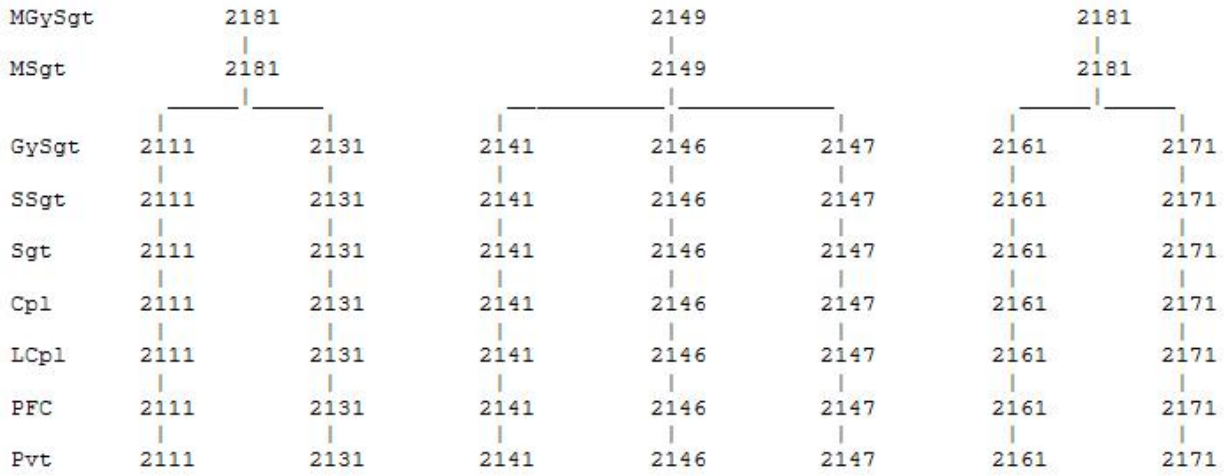
(2) Possesses a comprehensive understanding of maintenance procedures for small arms weapons, and towed artillery howitzers, repair shop management and operations, maintenance and supply procedures.

(3) Possesses a comprehensive knowledge of environmental and hazardous waste programs, disposal, storage, emergency planning for hazardous waste, and ozone depleting substances.

d. Duties. For a complete listing of duties and tasks, refer to reference (au), Ground Ordnance Maintenance Training and Readiness.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. Ordnance Vehicle Maintenance Chief, 2149.



MOS	Title
2111	Small Arms Repairer/Technician (PMOS)
2131	Towed Artillery Systems Technician (PMOS)
2141	Assault Amphibious Vehicle (AAV) Repairer/Technician (PMOS)
2146	Main Battle Tank (MBT) Repairer/Technician (PMOS)
2147	Light Armored Vehicle (LAV) Repairer/Technician (PMOS)
2149	Ordnance Vehicle Maintenance Chief (PMOS)
2161	Machinist (PMOS)
2171	Electro-Optical Ordnance Repairer (PMOS)
2181	Senior Ground Ordnance Weapons Chief (PMOS)

Figure 3-12.--Ground Ordnance Maintenance

MOS 2111, Small Arms Repairer/Technician

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Maintenance Chiefs Course
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCRD/MCCDC/MCB/I&I Staff
SSGT	Required Training:	Ground Ordnance Intermediate Level Supervisors Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCB/MCRD/MCCDC/MCB/I&I Staff/MB
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Intermediate Level Supervisors Course
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCB/MCRD/MCLB/MCCDC/MCLB/I&I Staff/MB
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCB/MCRD/MCLB/MCCDC/I&I Staff/MB
LCPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCCDC/MCB
PFC	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCCDC/MCB
PVT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCCDC/MCB

MOS 2112, Precision Weapons Repairer/Technician

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Managers Course

Figure 3-12.--Ground Ordnance Maintenance

	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCRD/MCCDC/MCB/I&I Staff
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Intermediate Level Supervisors Course MCI Armory Procedures (2124G)
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCRD/MCCDC/MCB/I&I Staff/MB
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Intermediate Level Supervisors Course MCI Armory Procedures (2124G)
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCRD/MCCDC/MCB/I&I Staff/MB
CPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	MCI Armory Procedures (2124G)
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCRD/MCCDC/MCB/I&I Staff/MB

<u>MOS 2131, Towed Artillery Systems Technician (PMOS)</u>

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Managers Course
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCRD/MCCDC/MCB/I&I Staff/MB
SSGT	Required Training:	Ground Ordnance Intermediate Level Supervisors Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCRD/MCCDC/MCB/I&I Staff/MB
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Intermediate Level Supervisors Course
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCRD/MCCDC/MCB/I&I Staff/MB
CPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCRD/MCCDC/MCB/I&I Staff/MB

Figure 3-12.--Ground Ordnance Maintenance (continued)

LCPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCB/MCRD/MCCDC
PFC	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCB/MCRD/MCCDC
PVT	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCB/MCRD/MCCDC

MOS 2141, Assault Amphibious Vehicle Repairer/Technician (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Maintenance Chiefs Course
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/I&I Staff/MCB/ MARCORSYSCOM
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	AAV IMA (MOS 2141) Tank System Technician (MOS 2146) LAV Technician (MOS 2147)
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB/I&I Staff/ MARCORSYSCOM
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	AAV IMA (MOS 2141) Tank System Technician (MOS 2146) LAV Technician (MOS 2147)
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCB/MCCDC/MCB
CPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCB/MCCDC/MCB
LCPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	

Figure 3-12.--Ground Ordnance Maintenance (continued)

	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB/MARCORSYSCOM
PFC	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB/MARCORSYSCOM
PVT	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB/MARCORSYSCOM

MOS 2146, Main Battle Tank (MBT) Repairer/Technician (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Maintenance Chiefs Course
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/I&I Staff/Instr-Jt Scol
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	AAV IMA (2141) Tank System Technician (MOS 2146) LAV Technician (MOS 2147)
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/I&I Staff/Instr-Jt Scol
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	AAV IMA (2141) Tank System Technician (MOS 2146) LAV Technician (MOS 2147)
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/I&I Staff/Instr-Jt Scol
CPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/I&I Staff/Instr-Jt Scol
LCPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCCDC
PFC	Required Training:	Basic MOS Course

Figure 3-12.--Ground Ordnance Maintenance (continued)

	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCCDC
PVT	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCCDC

MOS 2147, Light Armored Vehicle (LAV) Repairer/Technician (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Maintenance Chiefs Course
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/I&I Staff/Instr-Jt-Scol/MCB
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	AAV IMA (MOS 2141) Tank System Technician (MOS) 2144) LAV Technician (MOS 21347)
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/I&I Staff/Instr-Jt-Scol/MCB
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	AAV IMA (MOS 2141) Tank System Technician (MOS) 2144) LAV Technician (MOS 21347)
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/I&I Staff/Instr-Jt-Scol/MCB
CPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/I&I Staff/Instr-Jt-Scol/MCB
LCPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB/I&I Staff/ MARCORSYSCOM
PFC	Required Training:	Basic MOS Course
	Skill Progression:	

Figure 3-12.--Ground Ordnance Maintenance (continued)

	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB/I&I Staff/ MARCORSYSCOM
PVT	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB/I&I Staff/ MARCORSYSCOM

MOS 2149, Ordnance Vehicle Maintenance Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Maintenance Chiefs Course
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MARFOR HQ **SE:** MARCORSYSCOM/PM/AAV/MCLB
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Maintenance Chiefs Course
	MOS Assignment:	**OPFOR:** FSSG/Div HQ **SE:** MCLB/MCCDC/FSMAG/MARCORSYSCOM/ PM/AAV/Instr-Jt Scol/MCB/I&I Staff

MOS 2161, Machinist (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Maintenance Chiefs Course
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/I&I Staff/ MARCORSYSCOM/Instr-Jt Scol
SSGT	Required Training:	Ground Ordnance Intermediate Level Supervisors Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCCDC/I&I Staff/ MARCORSYSCOM/Instr-Jt Scol
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Intermediate Level Supervisors Course

Figure 3-12.--Ground Ordnance Maintenance (continued)

	MOS Assignment:	**OPFOR:** Div HQ/FSSG/MAW **SE:** MCLB/MCCDC/MCB/I&I Staff/ MARCORSYSCOM
CPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB/I&I Staff/ MARCORSYSCO
LCPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB
PFC	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB
PVT	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB

MOS 2171, Electro-Optical Ordnance Repairer (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Maintenance Chiefs Course
	MOS Assignment:	**OPFOR:** FSSG **SE:** MCLB/MCCDC/I&I Staff/MCB/MB
SSGT	Required Training:	Ground Ordnance Level Supervisors Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLBL/MCCDC/I&I Staff
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ground Ordnance Intermediate Level Supervisors Course
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCCDC/I&I Staff MCB
CPL	Required Training:	Basic MOS Course
	Skill Progression:	
	Skill Enhancement:	

Figure 3-12.--Ground Ordnance Maintenance (continued)

	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCCDC/I&I Staff/MCB
LCPL	Required Training:	Electro-Optical Repairer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB
PFC	Required Training:	Electro-Optical Repairer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB
PVT	Required Training:	Electro-Optical Repairer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLB/MCCDC/MCB

MOS 2181, Senior Ground Ordnance Weapons Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/FSSG **SE:** MCLLB/MCCDC/MCB
MSGT	Required Training:	Weapons Chiefs Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** None **SE:** MCLB/MCCDC/Instr-Jt Scol/MCB/I&I Staff/MCRD

Figure 3-12.--Ground Ordnance Maintenance (continued)

3120. OCCUPATIONAL FIELD 23, AMMUNITION AND EXPLOSIVE ORDNANCE DISPOSAL

1. Introduction. The ammunition and EOD OccFld includes planning, operations, and management related to a very hazardous group of materiel. These MOSs require personnel who are mature, mentally sound, and have evidenced a willingness and capability to perform their assigned duties in a reliable manner. The duties MOSs in this field are as follows: the ammunition technician handles, transports, and stores all type of ammunition, explosives, missiles, inspects materiel to determine serviceability and need for repair or destruction; the EOD technician provides the commander with the capability to neutralize hazards associated with conventional explosive ordnance, weapons of mass destruction (WMD) and improvised explosive devices (IED); and conducts ordnance technical intelligence and dynamic explosive entry.

2. MOS 2311, Ammunition Technician (MGySgt to Pvt) PMOS

a. Summary. Ammunition Technicians work in every facet of the ammunition field, including receipt, storage, issue, and handling of ammunition and toxic chemicals.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 100 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must have normal color vision.

(5) No convictions by court-martial, civilian courts, or non-judicial punishment of any type involving larceny, theft, or trafficking of any controlled substances.

c. Requirements

(1) Complete the Enlisted Ammunition Specialist Course (A1423C6) Ft Lee, VA.

(2) Marines who handle ammunition and explosives must meet the criteria to be qualified and certified in accordance with reference (ay).

(3) Marines who are assigned MOS 2311 as their primary duties must be capable of meeting the command screening requirements in reference (bj).

CID	TITLE	LOCATION
A14GPM6	Ammunition Specialist (Phase 1)	
A1423C6	Ammunition Technician (USMC) (Phase 2)	

d. Duties. For a complete listing of duties and tasks, refer to reference (bz), Ammunition Technician/Officer Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Explosives Workers, Ordnance Handling Experts, and Blasters 47-5031.

f. Related Military Skill. Aviation Ordnance Chief, 6591.

3. MOS 2336, Explosive Ordnance Disposal (EOD) Technician (MGySgt to Sgt) PMOS

a. Summary. Explosive Ordnance Disposal (EOD) Technicians perform various duties may include locating, accessing, identifying, rendering safe, neutralizing, and disposing of hazards from foreign and domestic, chemical biological radiological nuclear and high-yield explosive (CBRNE), unexploded explosive ordnance (UXO), improvised explosive device (IED), and weapons of mass destruction (WMD) that present a threat to operations, installations, personal, or material.

b. Prerequisites

(1) Must be a U.S. Citizen; cannot be a dual citizen.

(2) Must possess a GT score of 110 or higher.

(3) Must be eligible for a top-secret security clearance based on a completed Single Scope Background Investigation (SSBI). Applications for the SSBI must be submitted prior to attendance of EOD School, Eglin AFB Florida.

(4) Must meet all requirements for assignment to a critical position within the Nuclear Weapons Personnel Reliability Program (PRP); refer to reference (j).

(5) Must be screened per NAVMC Form 11361, Explosive Ordnance Disposal (EOD) lateral Move Screening Checklist.

(6) Must have a first class Physical Fitness Test (PFT) and Combat Fitness Test (CFT) (accomplished during the EOD screening process).

(7) Be a volunteer in the grade of Sergeant or Corporal in any MOS. Sergeants requesting a lateral move to EOD must not be selected for Staff Sergeant in their current MOS.

(8) Must have normal color vision and no claustrophobic tendencies. (Bomb suit agility test will be administered during the EOD screening.)

(9) Must meet the medical requirements listed in article 15-107 of reference (aj) for explosive handling and/or explosive driver.

(10) Prior to entry into EOD School, Marines must have sufficient obligated service to allow 36 months remaining upon graduation.

c. Requirements.

(1) Requirements for continued qualification and progression training are:

(a) All EOD Technicians will be annually screened for continued service in the EOD MOS using NAVMC Form 11362. Based on the comprehensive standards covered under NAVMC 11362, EOD technicians will not be screened using NAVMC Form 11386.

(b) The following core competencies must be trained to sustained by all EOD technicians:

1. Render safe of explosive ordnance (EO)

2. WMD operations.

3. IED defeat operations.

4. Disassembly and inserting.

5. Post blast investigation.

6. Advanced TTPs for EOD tools and equipment.

7. Advanced electronics.

8. Specialized demolition techniques.

9. EOD robotics employment and usage.

10. UXO operations.

11. Destruction of explosive ordnance.

12. Explosive ordnance exploitation.

13. Explosive ordnance reconnaissance.

14. Homemade explosive (HME) ID and neutralization.

CID	TITLE	LOCATION
N56GPX1	DoD Joint Explosive Ordnance Disposal Basic (Common Core)	Eglin AFB, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (by), Explosive Ordnance Disposal Technician/Officer Training and Readiness Manual and reference (ba), Marine Corps EOD Program.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Specialists 55-3015.

f. Related Military Skill. None.

```
MGySgt   2311        2336
          |           |
MSgt     2311        2336
          |           |
GySgt    2311        2336
          |           |
SSgt     2311        2336
          |           |
Sgt      2311        2336
          |
Cpl      2311
          |
LCpl     2311
          |
PFC      2311
          |
Pvt      2311
```

MOS	TITLE
2300	Basic Ammunition and Explosive Ordnance Disposal Marine (Basic MOS)
2311	Ammunition Technician (PMOS)
2336	Explosive Ordnance Disposal Technician (PMOS)

Figure 3-13.--Ammunition and Explosive Ordnance Disposal

MOS 2311, Ammunition Technician (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ammunition Manager (USMC) (A14GPl6)
	MOS Assignment:	**OPFOR:** Div HQ/FSSG/AMMCCO/HQ MARFORLANT **SE:** Redstone Arsenal
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ammunition Manager (USMC) (A14GPl6)
	MOS Assignment:	**OPFOR:** MEF/FSSG/MARFORPAC **SE:** Instructor/Redstone Arsenal/Rock Island/HQMC
GYSGT	Required Training:	War Fighting Skills Course
	Skill Progression:	
	Skill Enhancement:	Explosive Hazard Control Motor Vehicle/Railcar Shipment Regulations Ammunition Inspections Course Technical Escort Course
	MOS Assignment:	**OPFOR:** MEF/Div/MAW/FSSG/Regt/Bn/MEU **SE:** Instructor/Liaison
SSGT	Required Training:	War Fighting Skills Course
	Skill Progression:	
	Skill Enhancement:	Explosive Hazard Control Motor Vehicle/Railcar Shipment Regulations Ammunition Inspections Course Technical Escort Course
	MOS Assignment:	**OPFOR:** MEF/Div/MAW/FSSG/Regt/Bn/MEU **SE:** Instructor/Liaison
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Motor Vehicle/Railcar Inspection Course Ammunition Noncommissioned Officer (USMC) MTT Course (A14GPKM)
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/FSSG/MEU/Regt/Bn/Co **SE:** None
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Motor Vehicle/Railcar Inspection Course Ammunition Noncommissioned Officer (USMC) MTT Course (A14GPKM)

Figure 3-13.--Ammunition and Explosive Ordnance Disposal

	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/FSSG/MEU/Regt/Bn/Co **SE:** None
LCPL	Required Training:	Enlisted Ammunition Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** None **SE:** None
PFC	Required Training:	Enlisted Ammunition Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** None **SE:** None
PVT	Required Training:	Enlisted Ammunition Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** None **SE:** None

MOS 2336, Explosive Ordnance Disposal Technician (PMOS)

MGYSGT	Required Training:	Nuclear Weapons Incident Response Training (NWIRT)(F04B0Z1)
	Skill Progression:	
	Skill Enhancement:	WMD Seminars
	MOS Assignment:	**OPFOR:** MARFOR/MEF/MLG/MAW/MARSOC **SE:** HQMC/NAVSCOLEOD/EODTECHDIV/MCB/MCAS
MSGT	Required Training:	Advanced Explosive Investigative Techniques (AEIT) Advanced IED Disposal Course (N56XJ61) Explosive Ordnance Disposal Manager MTT Course (M09BNY1) Explosive Ordnance Exploitation Course (M09BNZ1)
	Skill Progression:	

Figure 3-13.--Ammunition and Explosive Ordnance Disposal (continued)

	Skill Enhancement:	Hazardous Devices School (HDS) Dynamics of International Terrorism (DIT) (F19HBT1) Joint Explosive Ordnance Disposal Improvised Nuclear and Radiological Dispersal Device Recognition Course (JEIRRC) (F04FEF1) WMD Command, Control, and Coordination (WMDC3) Nuclear Weapons Incident Response Training (NWIRT)(F04B0Z1)
	MOS Assignment:	**OPFOR:** MEF/MLG/MAW/MARSOC **SE:** MARCORSYSCOM/NAVSCOLEOD/ EODTECHDIV/MCB/MCAS
GYSGT	Required Training:	Advanced Explosives Destruction Techniques (AEDT) LVBIED Course Advanced IED Disposal Course (N56XJ61) Nuclear Weapons Emergency Team Operations Course (NETOPS) (F045781) Explosive Ordnance Disposal Supervisor Course (M09BNX1) Explosive Ordnance Exploitation Course (M09BNZ1)
	Skill Progression:	
	Skill Enhancement:	Methods of Entry Supervisors Course Dynamics of International Terrorism (DIT) (F19HBT1) Joint EOD Improvised Nuclear Device/ Radiological Dispersal Device Recognition Course (JEIRRC) (F04FEF1) Global Anti-Terrorism Operational Readiness Course (GATOR) Hazardous Devices School (NDS) British IED School Canadian IED School Technical Escort School
	MOS Assignment:	**OPFOR:** MEF/MLG/MAW/MARSOC **SE:** NAVSCOLEOD/EODTECHDIV/MCB/MCAS

Figure 3-13.--Ammunition and Explosive Ordnance Disposal (continued)

SSGT	Required Training:	Joint Nuclear Explosive Ordnance Course (F04L2Y1)
		Nuclear Weapons Orientation Course (NWOC) (F04EGP1)
		Nuclear Weapons Emergency Team Operations Course (NETOPS) (F045781)
		Advanced IED Disposal Course (N56XJ61)
		Post Blast
		EOD Improvised Explosives Training (F04BN12)
		Confined Spaces
		Hazardous Material Operators Course
		Explosive Ordnance Disposal Supervisor Course (M09BNX1)
		Explosive Ordnance Exploitation Course (M09BNZ1)
	Skill Progression:	
	Skill Enhancement:	Methods of Entry Basic Course
		Advanced Explosive Investigative Techniques (AEIT)
		LVBIED Course
		Technical Escort School
		Global Anti-Terrorism Operational Readiness Course (GATOR)
	MOS Assignment:	**OPFOR:** MEF/MLG/MAW/MARSOC **SE:** NAVSCOLEOD/EODTECHDIV/MCB/MCAS

Figure 3-13.--Ammunition and Explosive Ordnance Disposal (continued)

SGT	Required Training:	DOD Joint Explosive Ordnance Disposal Basic (Common Core) Course (N56GPX1)
		Post Blast
		EOD Improvised Explosives Training (F04BN12)
		Nuclear Weapons Emergency Team Operations Course (NETOPS) (F045781)
		Confined Spaces
		Hazardous Material Operators Course
		Explosive Driver
		Explosive Ordnance Exploitation Course (M09BNZ1)
	Skill Progression:	
	Skill Enhancement:	Methods of Entry Course (M02M729)
		Global Anti-Terrorism Operational Readiness Course (GATOR)
		Nuclear Weapons Orientation Course (NWOC) (F04EGP1)
		Joint Nuclear Explosive Ordnance Course (F04L2Y1)
		Infantry Small Unit Leaders Course (M030304)
	MOS Assignment:	**OPFOR:** MEF/MLG/MAW/MARSOC **SE:** NAVSCOLEOD/NAVEODTECHDIV/MCAS/MCB

Figure 3-13.--Ammunition and Explosive Ordnance Disposal (continued)

3121. OCCUPATIONAL FIELD 26, SIGNALS INTELLIGENCE/GROUND ELECTRONIC WARFARE

1. Introduction. The Signals Intelligence/Ground Electronic Warfare (SIGINT)/EW) OccFld includes the employment of Signals Intelligence (SIGINT), Electronic Warfare (EW), Computer Network Operations (CNO), and Special Intelligence Communications (SPINTCOM) capabilities. Marines in this field collect process and analyze data to produce and disseminate intelligence. Marines in the SIGINT/EW field will be required to set up and operate collection and communications electronic equipment, prepare intelligence reports, conduct preventive maintenance on assigned equipment, and assist in the operational control and management of SIGINT/EW personnel, equipment, and facilities. Entry-level jobs include Special Communications Signals Intercept Collection Operator, Electronic Intelligence (ELINT) Intercept Operator, Special Intelligence System Administrator/Communicator, or Cryptologic Linguist. Marines can also enter the SIGINT field at the grade of Corporal or Sergeant. Sergeants requesting latmove into the 26 OccFld must have no more than 1 year time in grade. Duty assignments include Marine Special Operations Command, Marine Cryptologic Support Battalion, Radio Battalions, Intelligence Battalions, the Air Wing VMAQs, the Special Security Communications Teams (SSCTS), and the staff sections of the Marine divisions and wings.

2. MOS 2611, Cryptologic Digital Network Operator/Analyst (MGySgt to LCpl) NMOS (2621, 2631, 2651, 2671, 2673, 2674, 2676, 2691)

a. Summary. This is a NMOS that requires extensive digital network operations training. Cryptologic Digital Network Operators are involved in all facets of planning and conducting digital network operations, and perform traditional signals intelligence (SIGINT) support as deemed necessary by the unit commander. Operators must be familiar with computer hardware and software programs to include network operating systems. The duties for MOS 2611 increase at the rank of Staff Sergeant and above to encompass digital network analysis product reporting, information operations planning support, and supervisory tasks and functions. This MOS will be assigned to Marines in the 2600 OccFld. This MOS will be assigned and voided only by authority of the CMC (MM).

b. Prerequisites

(1) Must be currently assigned the PMOS 2621, 2631, 2651 or 2691.

(2) Must be a U. S. Citizen.

(3) Must possess a GT score of 100 or higher.

(4) Security requirement: SCI security clearance eligibility.

(5) Must have no hearing defects.

c. Requirements. Complete the Joint Cyber Analysis Course.

CID	TITLE	LOCATION
N23CUQ1	Joint Cyber Analysis (JCAC)	Pensacola, FL

d. Duties. For a complete listing of duties and duties and tasks, refer to reference (p), Signal Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. No civilian equivalent.

f. Related Military Skill

(1) Communication Signals Collection Operator/Analyst, 2621.

(2) Special Intelligence Systems Administrator/Communicator, 2651.

(3) Signals Intelligence Analyst, 2629.

(4) Electronic Intelligence (ELINT) Intercept Operator/Analyst, 2631.

3. MOS 2621, Special Communications Signals Collection Operator/Analyst (GySgt to Pvt) PMOS

a. Summary. Special Communications Signals Collection Operators/Analysts exploit every phase of communications signals and digital network systems by engaging in collection, processing, exploitation, and analysis. Additional skills include planning, coordinating, and executing operations from start to finish while utilizing both program of record equipment as well as commercially acquired equipment and field-expedient antennas and the maintenance thereof. Operators must perform communications electronic signals search missions, record of intercept of signals using electronic means, measure, classify, and evaluate signals. Operators must be familiar with communications intercept receivers, specialized computer hardware and software programs, and wideband converters in the process of collecting, recording, analyzing, and reporting on a wide variety of intercepted communications signals. Operators/Analysts will also conduct and support full spectrum EW operations encompassing all three subsets: Electronic Support, Electronic Protect, and Electronic Attack, and the correct reporting thereof. Knowledge within the EW skill set will progress from beginner to intermediate to advance. Secondary duties and tasks involve aspects of transmission security (TRANSEC), communications security (COMSEC), and direction-finding (DF) operations. This MOS will be assigned and voided only by the authority of the CMC (MM).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 100 or higher.

(3) Security requirement: SCI security clearance eligibility.

(4) No hearing defects.

c. Requirements. Complete the Communications Signals Collection and Processing Course.

CID	TITLE	LOCATION
N23CXA1	Communications Signals Collection and Processing (CSCP)	Pensacola, FL
F07CVT0	Tactical SIGINT Operators	San Angelo, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (p), Signals Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Specialists 55-3015.

f. Related Military Skill. Electronic Intelligence (ELINT) Intercept Operator/Analyst, 2631.

4. MOS 2629, Signals Intelligence Analyst (MGySgt to Cpl) NMOS (2621, 2631, 267X)

a. Summary. This is a NMOS that requires formal analysis and reporting training. Signals Intelligence Analysts' duties encompass all facets of signals intelligence analysis and supervision of selected collection and EW/COMSEC operations. In this function, the analyst develop and maintain records on technical aspects of target emitters, develop and maintain communications order of battle files, situation maps, and other related SIGINT files. Analysts prepare and issue reports to include intelligence reports, technical reports, and summaries. Analyst may be required to perform Signals Intelligence Briefings. This MOS will be assigned to Marines holding MOSs 2621, 2631, and 267X. This MOS will be assigned and voided only by authority of the CMC (MM).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 100 or higher.

(3) Security requirement: SCI security clearance eligibility.

c. Requirements

(1) Complete the Marine Analysis and Reporting Course (MARC).

(2) Incur a 2 year service obligation.

CID	TITLE	LOCATION
F074141	Marine Analysis and Reporting	San Angelo, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (p), Signals Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Specialists 55-3015.

f. Related Military Skill

(1) Electronic Intelligence (ELINT) Intercept Operator/Analyst, 2631.

(2) Communications Signals Collection Operator/Analyst, 2621.

(3) Cryptologic Linguist, 267X.

5. MOS 2631, Electronic Intelligence (ELINT) Intercept Operator/Analyst (GySgt to Pvt) PMOS

a. Summary. ELINT Intercept Operators/Analysts duties encompass all facets of ELINT transmissions intercept and analysis including installation, operation, and preventive maintenance of associated equipment. Operators must perform electronic signals search missions, record the intercept of signals using electronic means, and measure, classify, and evaluate the signal. Operators perform signals analysis, prepare electronic order of battle appraisals, and map overlays as required. They may also operate the Signals Intelligence (SIGINT) support equipment, to include systems setup, operations reporting, computer processing of tape recordings, issuing necessary EW reports, assisting in air crew training/briefings, and performing routine preventive maintenance as required. Operators are trained in the use of the Integrated Broadcast Receiver/Systems and GALE-Lite. Operators need to be familiar with Electronic Warfare (EW) operations to include Electronic Support, Electronic Protect, and Electronic Attack, and be prepared to contribute to MAGTF EW Operations at either the team or battalion level. Knowledge within the EW skill set will progress from beginner to intermediate to advance as part of their career progression. This MOS will be assigned and voided only by authority of the CMC (MM).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 100 or higher.

(3) Security requirement: SCI security clearance eligibility.

c. Requirements. Complete the entry level ELINT Course.

CID	TITLE	LOCATION
N23L5B1	Entry-Level ELINT (ELE)	Pensacola, FL
F07CVT0	Tactical SIGINT Operators	San Angelo, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (p), Signals Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Specialists 55-3015.

f. Related Military Skill. Special Communications Signals Collection Operator/Analyst, 2621.

6. MOS 2651, Special Intelligence System Administrator/Communicator (MGySgt to Pvt) PMOS

a. Summary. Special Intelligence System Administrators/Communicators' duties encompass all aspects of special intelligence communications including the utilization of specialized classified communications equipment. Special Intelligence Communicators' duties include support to unit-unique computer security systems, information assurance, and Garrison and Tactical Special Intelligence Communications Networks. Communicators also maintain files, log special intelligence communications related publications and perform other operational and administrative tasks.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: SCI security clearance eligibility.

(3) Must possess a GT score of 100 or higher.

c. Requirements. Complete the Signals Intelligence Communicator Course.

CID	TITLE	LOCATION
N2312H1	Special Intelligence System Administrator/ Communicator	Pensacola, FL
F07CVT0	Tactical SIGINT Operators	San Angelo, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (p), Signals Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Specialists 55-3015.

f. Related Military Skill. Data Systems Technician, 0651.

7. MOS 2671, Middle East Cryptologic Linguist (GySgt to Pvt) PMOS

a. Summary. Cryptologic Linguists monitor, transcribe, and translate intercepted target communications; perform analysis and exploitation of designated foreign communications; and install, operate, and perform preventive maintenance of intercept equipment. Following basic qualification as a Linguist (MOS 2712-2729), Marines attend a special course of instruction and upon completion are assigned the appropriate MOS. Intermediate and advanced language training is available. Prior to, or in conjunction with being promoted to Staff Sergeant, Marines will receive traffic analysis training (formal school or MOJT). DoD has stated a career goal for professional linguist of achieving interagency Language Roundtable "General Professional Proficiency" (Level-3) in those modalities (listening, reading and/or speaking) required to perform his or her primary function. Cryptologic Linguists are encouraged to take advantage of language training events in order to achieve this goal. Operators need to be familiar with Electronic Warfare (EW) operations to include Electronic Support, Electronic Protect, and Electronic Attack, and be prepared to contribute to MAGTF EW operations at either the team or battalion level. Knowledge within the skill set will progress from beginner to intermediate to advance as part of their career progression. Prior to advancement to Master Sergeant (2691), opportunities are provided for linguists to attend supervisory-level courses in preparation for management/leadership assignments. This MOS will be assigned and voided only by the authority of the CMC (MM).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 105 or higher.

(3) Demonstrated proficiency in an appropriate language by achieving minimum level 2 proficiency on the listening and reading portions of the

Defense Language Proficiency Test in accordance with reference (bb), or a minimum score of 110 or higher on the Defense Language Aptitude Battery (DLAB). The DLAB score may be waived to the minimum score required by the Defense Language Institute for enrollment in the appropriate language course if such a waiver is requested by the Recruit Screening Office at the applicable Marine Corps Recruiting Depot and approved by the 267X Occupational Field Specialist at Headquarters Marine Corps, Intelligence Department. For Marines executing a lateral move into this MOS, the waiver request will originate with the Marine's Career Planner and will approved by the 267X Occupational Field Specialist.

(4) Must be a graduate of the prescribed cryptologic technical course and maintain a minimum proficiency of L2/R2 on the Defense Language Proficiency Test (DLPT), in accordance with reference (bb).

(5) Security requirement: SCI security clearance eligibility.

(6) No speech or hearing defects.

c. Requirements

(1) Complete the requirements for assignment of an MOS 2712-2729 and the Voice Processing Specialist Course.

(2) Complete the Tactical SIGINT Operators Course.

CID	TITLE	LOCATION
A28RL91	Arabic Basic Proficiency Enhancement Plan	Monterey, CA
F072911	Cryptologic Technician Interpretive (Arabic)	San Angelo, TX
F07CVT0	Tactical SIGINT Operators	San Angelo, TX
A28RKV1	Persian Farsi Basic	Monterey, CA
F07CXF1	Voice Interceptor (Persian-Farsi)	San Angelo, TX
F07CVT0	Tactical SIGINT Operators	San Angelo, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (p), Signals Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. Signals Intelligence Analyst, 2629.

8. MOS 2673, Asia-Pacific Cryptologic Linguist (GySgt to Pvt) PMOS

a. Summary. Cryptologic Linguists monitor, transcribe, and translate intercepted target communications; perform analysis and exploitation of designated foreign communications; and install, operate, and perform preventive maintenance of intercept equipment. Following basic qualification as a linguist (2733-2749), Marines attend a specialized course of instruction and upon completion are assigned the appropriate MOS. Intermediate and advanced language training is available. Prior to, or in conjunction with being promoted to Staff Sergeant, Marines will receive Traffic Analysis

Training (formal school or MOJT). DoD has stated a career goal for professional linguist of achieving interagency Language Roundtable "General Professional Proficiency" (Level-3) in those modalities (listening, reading and/or speaking) required to perform his or her primary function. Cryptologic Linguists are encouraged to take advantage of language training events in order to achieve this goal. Operators need to be familiar with electronic Warfare (EW) operations to include Electronic Support, Electronic Protect, and Electronic Attack, and be prepared to contribute to MAGTF EW operations at either the team or battalion level. Knowledge within the skill set will progress from beginner to intermediate to advance as part of their career progression. Prior to advancement to Master Sergeant (MOS 2691), opportunities are provided for linguists to attend supervisory-level courses in preparation for management/ leadership assignments. This MOS will be assigned and voided only by the authority of the CMC (MM).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 105 or higher.

(3) Demonstrated proficiency in an appropriate language by achieving minimum level 2 proficiency on the listening and reading portions of the Defense Language Proficiency Test in accordance with reference (bb); or a minimum score of 110 or higher on the Defense Language Aptitude Battery (DLAB). The DLAB score may be waived to the minimum score required by the Defense Language Institute for enrollment in the appropriate language course if such a waiver is requested by the Recruit Screening Office at the applicable Marine Corps Recruiting Depot and approved by the 267X Occupational Field Specialist at Headquarters Marine Corps, Intelligence Department. For Marines executing a lateral move into this MOS, the waiver request will originate with the Marine’s Career Planner and will approved by the 267X Occupational Field Specialist.

(4) Must be a graduate of the prescribed cryptologic technical course and maintain a minimum proficiency of L2/R2 on the Defense Language Proficiency Test (DLPT), in accordance with reference (bb).

(5) Security requirement: SCI security clearance eligibility.

(6) Must have no speech or hearing defects.

c. Requirements. Complete the requirements for assignment of an MOS 2733-2749 and the Voice Processing Specialist Course.

CID	TITLE	LOCATION
A28RKG1	Korean Basic Proficiency Enhancement Plan	Monterey, CA
F072971	Apprentice Cryptologic Language Analyst (Korean)	San Angelo, TX
F07CVT0	Tactical SIGINT Operators	San Angelo, TX
A28RKI1	Chinese-Mandarin Basic Proficiency Enhancement Plan	Monterey, CA

CID	TITLE	LOCATION
F072931	Apprentice Cryptologic Language Analyst (Chinese)	San Angelo, TX
F07CVT0	Tactical SIGINT Operators	San Angelo, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (p), Signals Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. Signals Intelligence Analyst, 2629.

9. MOS 2674, European Cryptologic Linguist (GySgt to Pvt) PMOS

a. Summary. Cryptologic Linguists monitor, transcribe, and translate intercepted target communications; perform analysis and exploitation of designated foreign communications; and install, operate, and perform preventive maintenance of intercept equipment. Following basic qualification as a linguist (MOS 2754-2769), Marines attend a specialized course of instruction and upon completion are assigned the appropriate MOS. Intermediate and advanced language training is available. Prior to, or in conjunction with being promoted to Staff Sergeant, Marines will receive Traffic Analysis training (formal school or MOJT). DoD has stated a career goal for professional linguist of achieving interagency Language Roundtable "General Professional Proficiency" (Level-3) in those modalities (listening, reading and/or speaking) required to perform his or her primary function. Cryptologic Linguists are encouraged to take advantage of language training events in order to achieve this goal. Operators need to be familiar with Electronic Warfare (EW) operations to include Electronic Support, Electronic Protect, and Electronic Attack, and be prepared to contribute to MAGTF EW operations at either the team or battalion level. Knowledge with the skill set will progress from beginner to intermediate to advance as part of their career progression. Prior to advancement to Master Sergeant (2691), opportunities are provided for linguists to attend supervisory-level courses in preparation for management/leadership assignments. This MOS will be assigned and voided only by the authority of the CMC (MM).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 105 or higher.

(3) Demonstrated proficiency in an appropriate language by achieving minimum level 2 proficiency on the listening and reading portions of the Defense Language Proficiency Test in accordance with reference (bb), or a minimum score of 110 or higher on the Defense Language Aptitude Battery (DLAB). The DLAB score may be waived to the minimum score required by the Defense Language Institute for enrollment in the appropriate language course if such a waiver is requested by the Recruit Screening Office at the applicable Marine Corps Recruiting Depot and approved by the 267X Occupational Field Specialist at Headquarters Marine Corps, Intelligence Department. For Marines executing a lateral move into this MOS, the waiver

request will originate with the Marine's Career Planner and will approved by the 267X Occupational Field Specialist.

(4) Must be a graduate of the prescribed cryptologic technical course and maintain a minimum proficiency of L2/R2 on the Defense Language Proficiency Test (DLPT), in accordance with reference (bb).

(5) Security requirement: SCI security clearance eligibility.

(6) Must have no speech or hearing defects.

c. Requirements. Complete the requirements for assignment of an MOS 2754-2769 and the Voice Processing Specialist Course.

CID	TITLE	LOCATION
A28RZC1	Spanish Basic Proficiency Enhancement Plan	Monterey, CA
F0729C1	European I West Cryptologic Linguist (Spanish	San Angelo, TX
F07CVT0	Tactical SIGINT Operators	San Angelo, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (p), Signals Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

10. MOS 2676, Central Asian Cryptologic Linguist (GySgt to Pvt) PMOS

a. Summary. Cryptologic Linguists monitor, transcribe, and translate intercepted target communications; perform analysis and exploitation of designated foreign communications; and install, operate, and perform preventive maintenance of intercept equipment. Following the basic Qualification as a linguist (MOSs 2772-2798), Marines attend a specialized course of instruction and upon completion are assigned the appropriate MOS. Intermediate and advanced language training is available. Prior to, or in conjunction with being promoted to Staff Sergeant, Marines will receive Traffic Analysis Training (formal school or MOJT). DoD has stated a career goal for professional linguist of achieving interagency Language Roundtable "General Professional Proficiency" (Level-3) in those modalities (listening, reading and/or speaking) required to perform his or her primary function. Cryptologic Linguists are encouraged to take advantage of language training events in order to achieve this goal. Operators need to be familiar with Electronic Warfare (EW) operations to include Electronic Support, Electronic Protect, and Electronic Attack, and be prepared to contribute to MAGTF EW operations at either the team or battalion level. Knowledge within the skill set will progress from beginner to intermediate to advance as part of their career progression. Prior to advancement to Master Sergeant (2691), opportunities are provided for linguists to attend a national level supervisory course in preparation for management/leadership assignments. This MOS will be assigned and voided only by the authority of the CMC (MM).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 105 or higher.

(3) Demonstrated proficiency in an appropriate language by achieving minimum level 2 proficiency on the listening and reading portions of the Defense Language Proficiency Test in accordance with reference (bb), or a minimum score of 110 or higher on the Defense Language Aptitude Battery (DLAB). The DLAB score may be waived to the minimum score required by the Defense Language Institute for enrollment in the appropriate language course if such a waiver is requested by the Recruit Screening Office at the applicable Marine Corps Recruiting Depot and approved by the 267X Occupational Field Specialist at Headquarters Marine Corps, Intelligence Department. For Marines executing a lateral move into this MOS, the waiver request will originate with the Marine's Career Planner and will approved by the 267X Occupational Field Specialist.

(4) Security requirement: SCI security clearance eligibility.

(5) Must be a graduate of the prescribed cryptologic technical course and maintain a minimum proficiency of L2/R2 on the Defense Language Proficiency Test (DLPT), in accordance with reference (bb).

(6) No speech or hearing defects.

c. Requirements. ¿Complete the requirements for assignment of MOSs 2772-2798 and the Voice Processing Specialist Course.

CID	TITLE	LOCATION
A28RLN1	Russian Basic Proficiency Enhancement Plan	Monterey, CA
F0729A1	European II East Cryptologic Linguist (Russian)	San Angelo, TX
F07CVT0	Tactical SIGINT Operators	San Angelo, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (p), Signals Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. Signals Intelligence Analyst, 2629.

11. MOS 2691, Signals Intelligence/Electronic Warfare Chief (MGySgt and MSgt) PMOS

a. Summary. Duties of the SIGINT/EW Chiefs encompass planning SIGINT/EW operations, managing the deployment of SIGINT/EW personnel and assets, integrating collection, collection management, analysis, and dissemination efforts, and ensuring national-to-tactical SIGINT integration. SIGINT/EW Chiefs also supervise the activities of personnel performing communications intercept, electronic reconnaissance, radio direction finding, analysis and reporting functions, digital network operations, COMSEC, and other EW roles. They may also be assigned to the intelligence staff of a Marine Air-Ground Task Force, division, or aircraft wing supervising special security and special intelligence support functions. Additionally, they serve in staff billets as Operational Advisors designated by the Commander or Cognizant Staff Officer. This MOS will be assigned and voided only by the authority of the CMC (MM).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 100 or higher.

(3) Security requirement: SCI security clearance eligibility.

(4) Must hold either MOS 2621, 2631, or 267X, and is familiar with all other SIGINT collection and analysis fields.

c. Requirements.

(1) Skill progression schools/courses available, and required for Signals Intelligence/Electronic Warfare Officers include:

(a) Joint Network Attack Course (JNAC) (N23YLE5), Pensacola, FL.

d. Duties. For a complete listing of duties and tasks, refer to reference (p), Signals Intelligence Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of All Other Tactical Operations Specialists 55-2013.

f. Related Military Skill. Special Intelligence Communicator, 2651.

MGySgt				2691				2611	2629	2651
MSgt				2691				2611	2629	2651
GySgt	2621	2631	2671	2673	2674	2676		2611	2629	2651
SSgt	2621	2631	2671	2673	2674	2676		2611	2629	2651
Sgt	2621	2631	2671	2673	2674	2676		2611	2629	2651
Cpl	2621	2631	2671	2673	2674	2676		2611	2629	2651
LCpl	2621	2631	2671	2673	2674	2676		2611		2651
PFC	2621	2631	2671	2673	2674	2676				2651
Pvt	2621	2631	2671	2673	2674	2676				2651

MOS	Title
2611	Cryptologic Digital Network Operator/Analyst (NMOS)
2621	Special Communications Signals Collection Operator/Analyst (PMOS)
2629	Signals Intelligence Analyst (NMOS)
2631	Electronic Intelligence (ELINT) Intercept Operator/Analyst (PMOS)
2651	Special Intelligence System Administrator/Communicator (PMOS)
2671	Middle East Cryptologic Linguist (PMOS)
2673	Asia-Pacific Cryptologic Linguist (PMOS)
2674	European Cryptologic Linguist (PMOS)
2676	Central Asian Cryptologic Linguist (PMOS)
2691	Signals Intelligence/Electronic Warfare Chief (PMOS)

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare

MOS 2621, Special Communications Signals Collection Operator/Analyst (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Communications Signals Analysis Course (452) Intermediate Communications Signal Analysis Course (451) Analysis and Reporting Course Senior Military Cryptologic Supervisors Course (CROR-3200) Undergraduate Intelligence Program (UGIP) Joint Cyber Analysis Course (JCAC)
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Intermediate Communications Signal Analysis Course (451) Analysis and Reporting Course Senior Military Cryptologic Supervisors Course (CROR-3200) Undergraduate Intelligence Program (UGIP) Joint Cyber Analysis Course (JCAC)
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SGT	Required Training:	Intermediate Communications Signal Analysis Course (451)
	Skill Progression:	
	Skill Enhancement:	Analysis and Reporting Course
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Intermediate Communications Signal Analysis Course (451) Analysis and Reporting Course
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare

LCPL	Required Training:	Basic Signals Analysis Course (C450)
	Skill Progression:	
	Skill Enhancement:	EW/SIGINT
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
PFC	Required Training:	Basic Signals Analysis Course (C450)
	Skill Progression:	
	Skill Enhancement:	EW/SIGINT
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
PVT	Required Training:	Basic Signals Analysis Course (C450)
	Skill Progression:	
	Skill Enhancement:	EW/SIGINT
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

MOS 2629, Signal Intelligence Analyst (NMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
GYSGT	Required Training:	Analysis and Reporting Course
	Skill Progression:	
	Skill Enhancement:	Senior Military Cryptologic Supervisors Course CROR-3200
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SSGT	Required Training:	Analysis and Reporting Course
	Skill Progression:	
	Skill Enhancement:	Senior Military Cryptologic Supervisors Course CROR-3200
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SGT	Required Training:	Analysis and Reporting Course
	Skill Progression:	
	Skill Enhancement:	Intermediate Analysis and Reporting Course
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

CPL	Required Training:	Analysis and Reporting Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

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MOS 2631, Electronic Intelligence Intercept Operator/Analyst (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Analysis and Reporting Course National OpElint Course Undergraduate Intelligence Program (UGIP)
	MOS Assignment:	**OPFOR:** Radio Bn/VMAQ **SE:** Marine Cryptologic Support Bn

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SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	National OpElint Course Fundamentals of TECHELINT (EA-280) Undergraduate Intelligence Program (UGIP)
	MOS Assignment:	**OPFOR:** Radio Bn/VMAQ **SE:** Marine Cryptologic Support Bn

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SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Fundamentals of TECHELINT (EA-280) Analysis and Reporting Course National OpELINT Course
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

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CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Fundamental of TECHELINT (SIGE-2810)
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

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LCPL	Required Training:	Entry Level ELINT
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn/VMAQ **SE:** Marine Cryptologic Support Bn

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PFC	Required Training:	Entry Level ELINT
	Skill Progression:	

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn/VMAQ **SE:** Marine Cryptologic Support Bn
PVT	Required Training:	Entry Level ELINT
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn/VMAQ **SE:** Marine Cryptologic Support Bn

2651, Special Intelligence System Administrator/Communicator (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Information Systems Security Manager (ISSM) Course Communications Chief Course (M09CHN1) Information Assurance Managers (M09D3H1)
	MOS Assignment:	**OPFOR:** Radio Bn/Spec Sec Comm Teams **SE:** Marine Cryptologic Support Bn
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Information Systems Security Manager (ISSM) Course Communications Chief Course (M09CHN1) Information Assurance Managers (M09D3H1)
	MOS Assignment:	**OPFOR:** Radio Bn/Spec Sec Comm Teams **SE:** Marine Cryptologic Support Bn
GYSGT	Required Training:	
	Skill Progression:	

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	Skill Enhancement:	Joint Cyber Analysis Course (JCAC)
		Information Systems Security Manager (ISSM) Course
		Advanced Network Analyst (ANA) Course
		Journeyman Network Analyst (ANA) Course
		Journeyman Networking Core Course
		Network Security Vulnerability Technician (NSVT) Course
		National Intelligence University
		Information Assurance Managers (M09D3H1)
		Radio Chief Course (M09BNL1)
	MOS Assignment:	**OPFOR:** Radio Bn/Spec Sec Comm Teams **SE:** Marine Cryptologic Support Bn
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Cyber Analysis Course (JCAC)
		Transmission Security Course
		Communications Security Course
		Unix System Administrator Course
		Journeyman Networking Core Course
		Network Security Vulnerability Technician (NSVT) Course
		SIGINT Information System Course
		National Intelligence University
		Radio Chief Course (M09BNL1)
		Information Assurance Technician Course (M09BNJ1)
		Radio Supervisor Course (M03BNPG)
	MOS Assignment:	**OPFOR:** Radio Bn/Spec Sec Comm Teams/ Intel Bn **SE:** Marine Cryptologic Support Bn
SGT	Required Training:	Joint Cyber Analysis Course (JCAC)
	Skill Progression:	

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	Skill Enhancement:	Communications Technical Control Course Network Security Vulnerability Technician (NSVT) Course Navy Integrated Cryptologic Communications Systems (NICCS) Course Journeyman Networking Core Course SIGINT Information System Course Intelligence Operations System Operator (IOS) Course National Intelligence University Information Assurance Technician Course (M09BNJ1) Radio Supervisor Course (M03BNPG) Security Plus Certification (M03D3RG) SharePoint Operator Course Level 1 (M03KDLE) SharePoint Basic Site Owner Course (M02KDPK) SharePoint Document Library Owner Course (M02KDMK) SharePoint III-Advanced Site Owner (M02KDNK)
	MOS Assignment:	**OPFOR:** Radio Bn/Spec Sec Comm Teams/ Intel Bn **SE:** Marine Cryptologic Support Bn
CPL	Required Training:	Joint Cyber Analysis Course (JCAC)
	Skill Progression:	

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	Skill Enhancement:	IAS System Administrator Course Radio Supervisor Course (M03BNPG) Security Plus Certification (M03D3RG) SharePoint Operator Course Level 1 (M03KDLE) SharePoint Basic Site Owner Course (M02KDPK) SharePoint Document Library Owner Course (M02KDMK) SharePoint III-Advanced Site Owner (M02KDNK)
	MOS Assignment:	**OPFOR:** Radio Bn/Spec Sec Comm Teams/ Intel Bn **SE:** Marine Cryptologic Support Bn
LCPL	Required Training:	Signals Intelligence Communicator Course
	Skill Progression:	
	Skill Enhancement:	Certification Authority Workstation (CAW) Course IAS System Administrator Course Security Plus Certification (M03D3RG) SharePoint Operator Course Level 1 (M03KDLE) SharePoint Basic Site Owner Course (M02KDPK) SharePoint -Document Library Owner (M02KDMK) SharePoint III-Advanced Site Owner (M02KDNK) Network + Certification (M10KZ7B)
	MOS Assignment:	**OPFOR:** Radio Bn/Spec Sec Comm Teams/ Intel Bn **SE:** Marine Cryptologic Support Bn
PFC	Required Training:	Signals Intelligence Communicator Course
	Skill Progression:	

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	Skill Enhancement:	Certification Authority Workstation (CAW) Course IAS System Administrator Course SharePoint Operator Course Level 1 (M03KDLE) SharePoint-Basic Site Owner (M02KDPK) SharePoint-Document Library Owner (M02KDMK) SharePoint III-Advanced Site Owner (M02KDNK) Network + Certification (M10KZ7B)
	MOS Assignment:	**OPFOR:** Radio Bn/Spec Sec Comm Teams/ Intel Bn **SE:** Marine Cryptologic Support Bn
PVT	Required Training:	Signals Intelligence Communicator Course
	Skill Progression:	
	Skill Enhancement:	Certification Authority Workstation (CAW) Course IAS System Administrator Course SharePoint Operator Course Level 1 (M03KDLE) SharePoint Basic Site Owner Course (M02KDPK) SharePoint Document Library Owner Course (M02KDMK) SharePoint Advanced Site Owner (M02kdnk) Network + Certification (M10KZ7B)
	MOS Assignment:	**OPFOR:** Radio Bn/Spec Sec Comm Teams/ Intel Bn **SE:** Marine Cryptologic Support Bn

MOS 2671, Middle East Cryptologic Linguist (PMOS)

GYSGT	Required Training:	
	Skill Progression:	

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	Skill Enhancement:	Senior Military Cryptologic Supervisors Course (CROR 3200) Analyst and Reporting Course Intermediate Analysis and Reporting Course Arabic Military Language Analyst Program (AMLAP) Defense Language Institute intermediate or Advanced Language Course or Equivalent Language Refresher Training Undergraduate Intelligence Program (UGIP)
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SSGT	Required Training:	Defense Language Institute Intermediate Language or Advanced Course or Equivalent Language Refresher Training
	Skill Progression:	
	Skill Enhancement:	Senior Military Cryptologic Supervisors Course (CROR 3200) Analyst and Reporting Course Intermediate Analysis and Reporting Course Arabic Military Language Analyst Program (AMLAP) Undergraduate Intelligence Program (UGIP)
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SGT	Required Training:	Defense Language Institute Intermediate Language or Advanced Course or Equivalent Language Refresher Training
	Skill Progression:	
	Skill Enhancement:	Analysis and Reporting Course Arabic Military Language Analyst Program (AMLAP) Undergraduate Intelligence Program (UGIP)

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
CPL	Required Training:	Language Refresher Training
	Skill Progression:	
	Skill Enhancement:	Analyst and Reporting Course
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
LCPL	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
PFC	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
PVT	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

MOS 2673, Asia-Pacific Cryptologic Linguist (PMOS)

GYSGT	Required Training:	
	Skill Progression:	

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	Skill Enhancement:	Senior Military Cryptologic Supervisors Course (CROR 3200) Analyst and Reporting Course Intermediate Analysis and Reporting Course Defense Language Institute Intermediate or Advanced Language Course or Equivalent Language Refresher Training Undergraduate Intelligence Program (UGIP) Yonsei University-Korean Military Linguist Program
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SSGT	Required Training:	Defense Language Institute Intermediate or Advanced Language Course or Equivalent Language Refresher Training
	Skill Progression:	
	Skill Enhancement:	Senior Military Cryptologic Supervisors Course CROR-3200) Analysis and Reporting Course Intermediate Analysis and Reporting Course Undergraduate Intelligence Program (UGIP) Yonsei University-Korean Military Linguist Program
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SGT	Required Training:	Defense Language Institute Intermediate or Advanced Language Course or Equivalent Language Refresher Training
	Skill Progression:	

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	Skill Enhancement:	Analysis and Reporting Course Undergraduate Intelligence Program (UGIP) Yonsel University-Korean Military Language Program
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
CPL	Required Training:	Language Refresher Course
	Skill Progression:	
	Skill Enhancement:	Analysis and Reporting Course
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
LCPL	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
PFC	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
PVT	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

MOS 2674, European Cryptologic Linguist (PMOS)

GYSGT	Required Training:	
	Skill Progression:	

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	Skill Enhancement:	Senior Military Cryptologic Supervisors Course (CROR-3200) Analysis and Reporting Course Intermediate Analysis and Reporting Course Spanish Military Language Analyst Program (SMLAP) Defense Language Institute Intermediate or Advanced Language Course or Equivalent Language Refresher Training
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SSGT	Required Training:	Defense Language Institute Information or Advanced Intermediate or advanced Language Course or Equivalent Language Refresher Training
	Skill Progression:	
	Skill Enhancement:	Senior Military Cryptologic supervisors Course (CROR-3202) Analysis and Reporting Course Intermediate Analysis and Reporting Course Spanish Military Language Analyst Program (SMLAP)) Undergraduate Intelligence Program (UGIP)
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SGT	Required Training:	Defense Language Institute Information or Advanced Intermediate or advanced Language Course or Equivalent Language Refresher Training
	Skill Progression:	
	Skill Enhancement:	Analyst and Reporting Course Spanish Military Language Analyst Program (SMLAP)
	MOS Assignment:	**OPFOR:** Analyst and Reporting Course **SE:** Marine Cryptologic Support Bn

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

CPL	Required Training:	Language Refresher Training
	Skill Progression:	
	Skill Enhancement:	Analysis and Reporting Course
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
LCPL	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
PFC	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
PVT	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

MOS 2676, Central Asian Cryptologic Linguist

GYSGT	Required Training:	
	Skill Progression:	

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

	Skill Enhancement:	Senior Military Cryptologic Supervisors Course (CROR-3200) Analysis and Reporting Course Intermediate Analysis and Reporting Course Russian Military Language Analyst Program (RMLAP) Defense Language Institute Intermediate or Advanced Language Course or Equivalent Language Refresher Training Undergraduate Intelligence Program (UGIP) Language Refresher Training Undergraduate Intelligence Program (UGIP) Persian Military Language Analyst Program (PMLAP)
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
SSGT	Required Training:	Defense Language Institute Intermediate or Advanced Language Course or Equivalent Language Refresher Training
	Skill Progression:	
	Skill Enhancement:	Senior Military Cryptologic Supervisors Course (CROR-3200) Analysis and Reporting Course Intermediate Analysis and Reporting Course Russian Military Language Analyst Program (RMLAP) Undergraduate Intelligence Program (UGIP) Persian Military Language Analyst Program (PMLAP)
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

SGT	Required Training:	Defense Language Institute Intermediate or Advanced Language Course or Equivalent Language Refresher Training Undergraduate Intelligence Program (UGIP)
	Skill Progression:	
	Skill Enhancement:	Analysis and Reporting Course Persian Military Language Analyst Program (PMLAP) Russian Military Language Analyst Program (RMLAP)
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
CPL	Required Training:	Language Refresher Training
	Skill Progression:	
	Skill Enhancement:	Analysis and Reporting Course
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
LCPL	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
PFC	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn
PVT	Required Training:	Defense Language Institute Basic Language Course or Equivalent and Voice Processing Specialist
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Radio Bn **SE:** Marine Cryptologic Support Bn

Figure 3-14.--Signals Intelligence/Ground Electronic Warfare (continued)

3122. OCCUPATIONAL FIELD 27, LINGUIST

1. Introduction. The linguist OccFld contains EMOSs broken down to identify specific foreign language skills. Qualifications require that Marines attend a formal language school or designated language dialect course or obtain and maintain a minimum proficiency of Level 2 with two modalities (listening, reading, or speaking) on the Defense Language Proficiency Test (DLPT). The DLPT is the current Department of Defense standard to determine foreign language proficiency and maintain quality control. Duties may involve direct supervision and participation in language translation/interpretation activities in support of the full range of military operational and intelligence matters encountered during contingencies, operations, and exercises. Formal schooling is provided to those Marines entering this OccFld as a part of the comprehensive training program for designated MOSs within the 26XX OccFld. However, required foreign language skills may be obtained through any combination of formal or informal training. These EMOSs will be assigned and voided by the CMC (MM) only.

2. MOS 2712, Arabic (Mod Std) (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Arabic (Mod Std).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

3. MOS 2713, Arabic (Egyptian) (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Arabic (Egyptian).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

4. MOS 2714, Arabic (Syrian) (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Arabic (Syrian).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Interpreters and Translators 27-3091.

(2) Interpreter 137.267-010.

(3) Translator 137.267-018.

f. Related Military Skill. None.

5. MOS 2715, Arabic (Levantine) (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Arabic (Levantine).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

6. MOS 2716, Amharic (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring

specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Amharic.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

7. MOS 2717, Arabic (Maghrebi) (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with

other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Arabic (Maghrebi).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

8. MOS 2718, Hebrew (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Hebrew.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

9. MOS 2721, Kurdish (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Kurdish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

10. MOS 2723, Somali (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Somali.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

11. MOS 2724, Swahili (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Swahili.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

12. MOS 2726, Turkish (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Turkish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translator 27-3091.

f. Related Military Skill. None.

13. MOS 2728, Arabic (Iraqi) (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Arabic (Iraqi).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities (listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

14. MOS 2729, Algerian (MGySgt to Pvt) EMOS (2671, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Algerian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a

minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

15. MOS 2733, Burmese (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Burmese.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

16. MOS 2734, Cambodian (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills.

The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Cambodian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-30911.

f. Related Military Skill. None.

17. MOS 2735, Cebuano (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills.

However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Cebuano.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

18. MOS 2736, Chinese (Cant) (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Chinese (Cant).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

19. MOS 2737, Chinese (Man) (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Chinese (Man).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

20. MOS 2738, Indonesian (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Indonesian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

21. MOS 2739, Japanese (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Japanese.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

22. MOS 2740, Maguindanao (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/ interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Maguindanao.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with 2 modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

23. MOS 2741, Korean (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Korean.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Interpreters and Translators 27-3091.

(2) Interpreter 137.267-010.

(3) Translator 137.267-018.

f. Related Military Skill. None.

24. MOS 2742, Laotian (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Laotian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

25. MOS 2743, Malay (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills.

The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Malay.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

26. MOS 2744, Tagalog (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they

are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Tagalog.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

27. MOS 2745, Tausug (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used primarily in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Tausug.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

28. MOS 2746, Thai (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Thai.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

29. MOS 2747, Vietnamese (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Vietnamese.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

30. MOS 2748, Maranao (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Maranao.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

31. MOS 2749, Yakan (MGySgt to Pvt) EMOS (2673, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Yakan.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

32. MOS 2754, Dutch (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Dutch.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with 2 modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

33. MOS 2756, Finnish (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Finnish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

34. MOS 2757, French (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in French.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in

the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

35. MOS 2758, German (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in German.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

36. MOS 2759, Greek (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills.

The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Greek.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

37. MOS 2761, Haitian-Creole (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they

are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Haitian-Creole.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT.)

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

38. MOS 2763, Italian (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient with Italian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to

English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

39. MOS 2764, Norwegian (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Norwegian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

40. MOS 2766, Portuguese (BR) (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Portuguese.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

41. MOS 2767, Portuguese (EU) (MGySgt-Pvt) EMOS

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Portuguese (EU).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

42. MOS 2768, Spanish (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Spanish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (Listening, reading, or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

43. MOS 2769, Swedish (MGySgt to Pvt) EMOS (2674, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Swedish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in

the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

44. MOS 2772, Afghan Pushtu (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Afghan Pushtu.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

45. MOS 2773, Persian-Afghan (Dari) (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs primarily used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills.

The title and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Persian-Afghan (Dari).

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Must maintain a current qualifying DLPT score level 2 in two modalities (listening, reading, or speaking) portions of the DLPT).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

46. MOS 2774, Persian-Farsi (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they

are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Persian-Farsi.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

47. MOS 2775, Urdu (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient Urdu.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to

English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

48. MOS 2776, Albanian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Albanian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

49. MOS 2777, Armenian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Armenian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading, or speaking portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

50. MOS 2778, Bulgarian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Bulgarian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

51. MOS 2779, Czech (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Czech.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

52. MOS 2780, Uzbek (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs is EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Uzbek.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a

minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT)).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

53. MOS 2781, Estonian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Estonian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

54. MOS 2782, Georgian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills.

The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Georgian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

55. MOS 2783, Hungarian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they

are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Hungarian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

56. MOS 2784, Latvian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Latvian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to

English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

57. MOS 2785, Azerbaijani (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs is EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills. However, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as a required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Azerbaijani.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities, listening, reading, or the speaking portions of the Defense Language Proficiency test (DLPT).

(2) Maintain a current qualifying Defense Language Proficiency Test (DLPT) with two modalities (listening, reading or speaking) Level 2.

d. Duties

(1) Conducts bi-directional consecutive interpretation of target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or target language the statements made by participants in conferences, working parties, and all similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the target language, written material of both a technical and nontechnical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

58. MOS 2786, Lithuanian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Lithuanian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

59. MOS 2787, Macedonian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Macedonian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

60. MOS 2788, Polish (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Polish.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

61. MOS 2789, Romanian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Romanian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

62. MOS 2791, Russian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Russian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in

the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

63. MOS 2792, Serb-Croat (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Serb-Croat.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

64. MOS 2793, Slovenian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills.

The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Slovenian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

65. MOS 2794, Ukrainian (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they

are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Ukrainian.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

66. MOS 2795, Hindi (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Hindi.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to

English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

67. MOS 2796, Bengali (MGySgt to Pvt) EMOS (2676, 0211, 0231)

a. Summary. Linguist MOSs are EMOSs used in conjunction with the 267X primary MOSs that indicate specialized foreign language skills, however, they are also used to identify language requirements associated with other intelligence MOSs and designated billets that require specific foreign language skills. Linguists supervise and participate in language translation/interpretation activities pertaining primarily to military operational and intelligence activities. The linguist MOSs will be assigned as EMOSs to identify those Marines with qualifying foreign language skills. The titles and MOSs will also be used to identify billets in T/Os requiring specific foreign language skills as required billet MOS (BMOS). These EMOSs will be assigned and voided by the CMC (MM) only.

b. Prerequisites. Must be proficient in Bengali.

c. Requirements

(1) Successfully complete the required course of instruction at the Defense Language Institute, or designated language dialect course. (Note: Individuals may also qualify for this EMOS by demonstrating proficiency in the appropriate language by achieving a minimum Level 2 proficiency with two modalities listening, reading or speaking) portions of the DLPT).

(2) Maintain a current qualifying DLPT score Level 2 in two modalities (listening, reading or speaking).

d. Duties

(1) Conducts interpretation and translation of foreign language to English and English to foreign language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, or difficult to understand.

(3) Displays an impartial attitude toward each speaker as to facts and opinions expressed.

(4) Interprets into either English or foreign language statements made by participants in meetings, working parties, or similar non-technical activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other Citizens to obtain information of military value.

(6) May be required to assist in the writing of reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or the foreign language, written material of a non-technical nature.

(8) Establishes an archive file of language reference materials and lexical aids such as English to foreign language and foreign language to English dictionaries, cultural dictionaries, and glossaries of military terms.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. None.

68. MOS 2799, Military Interpreter/Translator (MGySgt to Pvt) FMOS

a. Summary. Interpreters supervise and participate in language interpretation activities that pertain primarily to non-intelligence functions.

b. Prerequisites. None.

c. Requirements. Current DLPT score level 2 in two modalities (listening, reading or speaking) (subject to the eligibility criteria in the most current MARADMIN).

d. Duties

(1) Conducts bidirectional consecutive interpretation, target language to English and English to target language using phraseology selected to preserve the original intent, meaning, and emphasis.

(2) Phrases ideas to avoid language that is stilted, unnatural, and difficult to understand.

(3) Displays an impartial attitude toward each speaker and to facts and opinions expressed.

(4) Interprets into either English or foreign language, statements made by participants in conferences, working parties, legal proceedings, and similar activities.

(5) Interviews friendly non-English speaking civilians such as police, clergymen, and other citizens to obtain information of military value.

(6) Writes reports, including opinion as to the credibility of the person interviewed, for use by unit commander and for dissemination to lower, adjacent, and higher headquarters.

(7) Translates into either English or foreign language written material of a non-technical nature.

(8) Establishes a file of language reference materials, English and foreign language dictionaries, and glossaries of military terms.

(9) Under supervision of counterintelligence specialist, may assist in interrogation of enemy personnel and translation of routine- non-technical correspondence and documents.

(10) Provide interpreter support to the Civil Affairs Officer.

e. Related Standard Occupational Classification (SOC) Title and Code. Interpreters and Translators 27-3091.

f. Related Military Skill. Crypto Linguists, 267X.

3123. OCCUPATIONAL FIELD 28, GROUND ELECTRONICS MAINTENANCE

1. Introduction. The Ground Electronics Maintenance Occupational Field includes the installation; inspection and classification; servicing, adjustment, and tuning; repair; modification; recovery and evacuation; overhauling and rebuilding; and testing and calibration of electronic equipment and systems used by Marine Corps Ground Forces. The equipment includes various types of communications transmission systems, information technology systems, intelligence processing systems, tactical sensor systems, cryptographic devices, artillery electronics systems, digital fire control systems, unmanned aerial vehicle electronics, miscellaneous non-communication systems, electronic jamming systems, and a wide range of test equipment and calibration devices. Qualifications to work in this field include manual dexterity, normal color vision, be eligible to hold a secret security clearance, the ability to understand highly technical material, and to comprehend complex mathematical and logic principles. Types of entry-level jobs available include work as a Ground Electronics Transmission Systems Maintainer, Ground Electronics Telecommunications and Information Technology Systems Maintainer, Calibration Technician, Artillery Electronics Technician, and Technical Controllers. Formal schooling is provided to all Marines entering this field. In general, entry-level training consists of basic electronics, electronic systems fundamentals, and an equipment-oriented phase at either a Marine Corps school or other service school. Career progression training will involve either related supervisory/technical level training or lateral move to another MOS within the field. Skill progression, skill enhancement and skill sustainment training is provided via on the job and through distributed learning and formal schooling. Billets for Ground Electronics Maintenance Personnel are found throughout the Marine Corps, but are concentrated within units having specific electronic or service support missions. Marines in this field may serve within division or wing units, MLG, MHG or supporting establishments. Instructor billets are found at the formal schools. Marines entering this field will be assigned MOS 2800, Basic Ground Electronics Maintenance Marine.

2. MOS 2821, Technical Controller (Sgt to Pvt) PMOS

a. Summary. Technical Controllers operate and maintain technical control equipment. They establish technical control sites, locate and correct faults, and improve signal quality in communications networks to maintain adequate communications and data services for the MAGTF commander. Typical duties include testing of circuits to ensure circuit quality is maintained, repairing faults or reducing degradation in communications networks, and maintaining records on activation/deactivation of communications links and maintenance actions performed. Technical Controller Marines operate and maintain technical control equipment by performing tasks including equipment adjustments and replacing faulty components/parts.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility.

(5) Must have completed one year of high school algebra.

c. Requirements

(1) Complete the Basic Electronics Course and Technical Controller Course, at MCCES 29 Palms, CA.

(2) Marines must have 36 months obligated service remaining upon graduation from the Technical Controller Course. This obligated service must be obtained prior to execution of PCS (DUINS) or PCA (DUINS) orders to the course.

CID	TITLE	LOCATION
M092721	Basic Electronics	Twentynine Palms, CA
M09DZA1	Technical Controller	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Radio Mechanics 49-2021.

(2) Telecommunications Equipment Installers and Repairers, Except Line Installers 49-2022.

f. Related Military Skill. None.

3. MOS 2823, Technical Control Chief (MGySgt to SSgt) PMOS

a. Summary. Technical Control Chiefs supervise the operation and maintenance of technical control equipment used in MAGTF and joint communications networks. They are trained to evaluate the technical supportability and limitations of communications equipment, draft MAGTF/joint systems architecture and communications plans, and coordinate technical interface and restoration issues with higher, adjacent, and subordinate commands. This MOS is a career progression for MOS 2821.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Must have normal color vision.

(4) Security requirement: Top Secret security clearance eligibility.

c. Requirements

(1) Complete the Advanced Electronics Course and Technical Control Chief Course, at MCCES 29 Palms, CA.

(2) Marine must have 24 months obligated service remaining upon graduation from the Technical Control Chief Course. This obligated service must be obtained prior to execution of PCS (DUINS) or PCA (DUINS) orders to the course.

CID	TITLE	LOCATION
M09DSK1	Advanced Electronics	Twentynine Palms, CA
M09DSC1	Technical Controller Chief	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Telecommunications Equipment Installers and Repairers, Except Line Installers 49-2022

f. Related Military Skill. None.

4. MOS 2831, Digital Wideband Systems Maintainer (Sgt to Pvt) PMOS

a. Summary. Digital Wideband Systems Maintainers are trained to install, diagnose, modify, and perform field level maintenance on digital wideband communications equipment used for high capacity, tropospheric scatter and satellite link communications. Typical duties include tuning and aligning systems, adjusting audio or data levels, using test equipment to make checks on circuit quality, diagnose equipment faults to the component level, and replace faulty parts or components at an organizational unit or intermediate maintenance activity. These Marines also requisition parts, complete service requests, and assist in the installation of Digital Wideband Systems.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility.

(5) Must have completed one year of high school algebra.

c. Requirements

(1) Complete the Basic Electronics Course, and the Digital Wideband Equipment Repair Course at MCCES 29 Palms, CA.

(2) Marines must have 36 months obligated service remaining upon graduation from the Digital Wideband Equipment Repair Course. This obligated service must be obtained prior to execution of PCS (DUINS) or PCA (DUINS) orders to the course.

CID	TITLE	LOCATION
M092721	Basic Electronics	Twentynine Palms, CA
M09D3C1	Digital Wideband Repair	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Radio Mechanics 49-2021.

(2) Telecommunications Equipment Installers and Repairers, Except Line Installers 49-2022.

f. Related Military Skill. None.

5. MOS 2834, Advanced Extremely High Frequency (AEHF) Technician (GySgt to LCpl) NMOS (2831, 2862)

a. Summary. The Advanced Extremely High Frequency (AEHF) Technician MOS identifies maintenance personnel that have received the training to repair and support the AEHF satellite communications systems. This MOS will only be assigned to Marines holding primary MOS 2831 or 2862 and that are assigned to Division Communications Company or Communications Battalion.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility.

(5) Must have completed one year of high school algebra.

(6) Must have primary MOS of 2831 or 2862.

c. Requirements

(1) Complete the Digital Wideband Technician Course at Ft Gordon, GA.

(2) Marines must have 24 months obligated service remaining upon graduation from the Digital Wideband Technician Course. This obligated service must be obtained prior to execution of TEMINS (DUINS) of TAD (DUINS) orders to the course.

CID	TITLE	LOCATION
A09DPG1	Digital Wideband Technician (DWTC)	Ft Gordon, GA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Telecommunications Equipment Installers and Repairers, Except Line Installers 49-2022.

f. Related Military Skill. Electronics Maintenance Technician, 2862.

6. MOS 2841, Ground Electronics Transmission Systems Maintainer (Sgt to Pvt) PMOS

a. Summary. Ground Electronics Transmission Systems Maintainers are trained to install, diagnose, modify, and perform field level maintenance on Ground Common Transmission Systems, Digital Fires Situational Awareness Systems, Vehicle Intercommunications Systems, Vehicle Electronics Equipment, related electronic equipment, electronic jamming systems, and miscellaneous non-communication systems. Typical duties include the troubleshooting and repair of ground common radio systems, Ground Common Tactical Wideband Transmission Systems and related electronic equipment at an organizational unit or intermediate maintenance activity. These Marines also requisition parts, complete service requests, and to assist in the installation of Ground Electronics Transmission Systems.

b. Prerequisites

(1) Must be a U.S. Citizen

(2) Must possess an EL score of 115 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must have normal color vision.

(5) Must have completed 1 year of high school algebra.

c. Requirements

(1) Complete the Basic Electronics Course and the Ground Transmission Systems Repair Course at MCCES, 29 Palms, CA.

(2) Marines must have 36 months of obligated service remaining upon graduation from the Ground Transmission Systems Repair Course. This obligated service must be obtained prior to execution of PCS (DUINS) or PCA (DUINS) orders to the course.

CID	TITLE	LOCATION
M092721	Basic Electronics	Twentynine Palms, CA
M09E3K1	Ground Radio Repair	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Radio Mechanic 49-2021.

f. Related Military Skill. None.

7. MOS 2847, Ground Electronics Telecommunications and Information Technology Systems Maintainer (Sgt to Pvt) PMOS

a. Summary. Ground Electronics Telecommunications and Information Technology Systems Maintainers are trained to install, diagnose, modify, and perform field level repairs on repairs on Marine Corps Common Hardware Suite (MCHS) systems, intelligence processing systems, information technology systems, telephone switching systems, and related equipment. Typical duties include the repair and alignment to ground common telephone and switching equipment, intelligence processing equipment, data distribution systems, and information technology end user devices (e.g. computers, printers, or plotters), and associated peripheral devices. These Marines also requisition parts, complete service requests, and assist in the installation of Information Technology Systems.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility.

(5) Must have completed one year of high school algebra.

c. Requirements

(1) Complete the Basic Electronics Course and the Telephone System/Personal Computer Repair Course, at MCCES 29 Palms, CA.

(2) Marines must have 36 months obligated service remaining upon graduation from the Telephone System/Personal Computer Repair Course. This obligated service must be obtained prior to execution of PCS (DUINS) or PCA (DUINS) orders to the course.

CID	TITLE	LOCATION
M092721	Basic Electronics	Twentynine Palms, CA
M09DSE1	Telephone Systems/Personal Computer Intermediate Repair	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Telecommunications Equipment Installers and Repairers, Except Line Installers 49-2022.

f. Related Military Skill. None.

8. MOS 2848, Tactical Remote Sensor System (TRSS) Maintainer (SSgt to LCpl) NMOS (2841, 2862)

a. Summary. Tactical Remote Sensor System (TRSS) Maintainers are trained to inspect, maintain and repair TRSS equipment up to the field level. TRSS Maintainers are also trained to provide technical assistance during the installation and operation of the TRSS. This MOS will only be assigned to Marines holding primary MOS 2841 or 2862.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Tactical Remote Sensor System (TRSS) Maintenance Course, at MCCES 29 Palms, CA.

CID	TITLE	LOCATION
M09DRP1	Tactical Remote Sensor System Maintenance	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Radio Mechanics 49-2021.

f. Related Military Skill

(1) Ground Radio Repairer, 2841.

(2) Electronics Maintenance Technician, 2862.

9. MOS 2862, Ground Electronics Systems Maintenance Technician (GySgt to SSgt) PMOS

a. Summary. Ground Electronics Systems Maintenance Technicians are qualified to perform complex diagnosis, field level repairs, and modifications to ground electronics systems. These technicians supervise ground electronics systems maintenance activities and instruct in the use and maintenance of ground electronics communications systems. Typical duties include complex field level repairs and modifications to ground electronics systems, supervision of a maintenance section or shop, coordination of equipment evacuation for repair with other maintenance activities, requisitioning of parts, and monitoring maintenance reports. These technicians also provide technical assistance during the employment and installation of data/radio communication systems. This MOS is career progression for MOSs 2831, 2841 and 2847. Preferred target for assignment to career progression training is at the 5-8 years' time in service (TIS) mark. MOS 2862 is assigned upon completion of the Electronics Maintenance Technician Course. MOS 2891, Electronics Maintenance Chief, is assigned upon promotion to Master Sergeant and completion of required training.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility.

(5) Must have completed one year of high school algebra.

c. Requirements

(1) Complete the Advanced Electronics Course and the Electronics Maintenance Technician Course, at MCCES 29 Palms, CA.

(2) Marines must have 24 months obligated service remaining upon graduation from the Electronics Maintenance Technician Course. This obligated service must be obtained prior to execution of PCS (DUINS) or PCA (DUINS) orders to the attend training.

CID	TITLE	LOCATION
M09DSK1	Advanced Electronics	Twentynine Palms, CA
M09DSJ1	Electronics Maintenance Technician	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. ¿Radio Mechanics 49-2021.

f. Related Military Skill. None.

10. MOS 2871, Calibration Technician (Sgt to Pvt) PMOS

a. Summary. Calibration Technicians are qualified to perform calibration of high density, low complexity test measurement and diagnostic equipment (TMDE). Additionally, they are also qualified to repair and modify electrical/electronic TMDE. Typical duties include the calibration of high density, low complexity TMDE and the repair and modification of electrical/ electronic TMDE as necessary to include associated maintenance management and metrology documentation.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility.

(5) Must have completed one year of high school algebra.

c. Requirements

(1) Must complete the Calibration Technician Course at Keesler AFB, MS.

(2) Marines must have 36 months obligated service remaining upon graduation from the Calibration Technician Course. This obligated service must be obtained prior to execution of PCS (DUINS) or PCA (DUINS) orders to the course.

CID	TITLE	LOCATION
M3028T1	Calibration Technician Course (USMC)	Keesler AFB, MS

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Precision Instrument and Equipment Installers and Repairers, All Others 49-9069.

f. Related Military Skill. None.

11. MOS 2874, Metrology Technician (MGySgt to Sgt) (PMOS)

a. Summary. Metrology Technicians are qualified to calibrate precision electronic, mechanical, physical, optical, infrared, and laser Test Measurement and Diagnostic Equipment (TMDE) through use of higher order measurement standards. Typical duties include supervising the operation of a calibration and TMDE maintenance facility to include such tasks as safeguarding and reporting of calibration results, maintaining accurate traceability to a higher echelon laboratory, and preparing and receiving shipments of delicate TMDE. Duties also include the determination of calibration levels required based on equipment capabilities and user requirements, technical evaluation of calibration procedures, monitoring the capability of requirements of facility standards and submission of change requests, and the training of users in the proper care and operations of TMDE. This MOS is a career progression for MOS 2871. Preferred target for assignment to career progression training is at the 6-8 years' time-in-service (TIS) mark.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have an EL score of 115 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility

(5) Must have completed one year high school algebra.

c. Requirements

(1) Must complete the Metrology Technician Course at Keesler AFB, MS.

(2) Marines must have 24 months obligated service remaining upon graduation from the Metrology Technician Course. This obligated service must be obtained prior to execution of PCS (DUINS) or PCA (DUINS) orders to the course.

CID	TITLE	LOCATION
M30DSG1	Metrology Technician Course	Keesler AFB, MS

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Precision Instrument and Equipment Repairers, All Other 49-9069.

f. Related Military Skill. Aviation PME Technician, 6492

12. MOS 2887, Artillery Electronics Technician (GySgt to Pvt) PMOS

a. Summary. Artillery Electronics Technicians are training to operate and maintain Counter Mortar Radar Systems, Meteorological Measuring Systems, Chronograph Systems, and Ancillary Ground Radar Systems. Tasks include the siting, installing, inspecting, testing, and repairing of the systems with emphasis on inspection. Artillery Electronics Technicians maintain necessary records on maintenance performed, hours of operation, and systems or component tests. MOS 2891, Electronics Maintenance Chief is assigned upon promotion to Master Sergeant and completion of required training.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have an EL score of 115 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility.

(5) Must have completed one year of high school algebra.

c. Requirements

(1) Complete the Basic Electronic Course, at MCCES 29 Palms, CA and Marine Artillery Electronics Maintenance Course, at Ft. Sill, OK.

(2) Marines must have 36 months obligated service remaining upon graduation from the Marine Artillery Electronics Maintenance Course. This obligated service must be obtained prior to execution of PCS (DUINS) or PCA (DUINS) orders to the course.

CID	TITLE	LOCATION
M092721	Basic Electronics	Twentynine Palms, CA
A20DSH1	Marine Artillery Electronics Maintenance (USMC)	Ft Sill, OK

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Electrical and Electronics Repairers, Commercial and Industrial Equipment 49-2094.

f. Related Military Skill. None.

13. MOS 2891, Ground Electronics Systems Maintenance Chief (MGySgt and MSgt) PMOS

a. Summary. Ground Electronics Systems Maintenance Chiefs perform staff duties in formulating and implementing maintenance plans to support tactical logistics IAW MCWP 4-11. These Maintenance Chiefs will develop policies and procedures for ground electronics systems maintainers to perform inspection and classification; servicing, adjustment, and tuning; repair; modification; recovery and evacuation; overhauling and rebuilding; and testing and calibration of Ground Electronics Systems Equipment and miscellaneous electronics systems used by Marine Corps Ground Forces. As a Senior Staff Noncommissioned Officer in a highly technical field, the Electronics Maintenance Chief is qualified to manage the activities of Ground Electronics Maintenance Personnel from diverse maintenance specialties within the MAGTF. Duties may include teaching electronics theory and maintenance best practices, supervising a maintenance shop, writing evaluation test plans, and inspecting units performing electronics maintenance. This MOS is a career progression for Gunnery Sergeants with MOSs 2831, 2862, and 2887.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

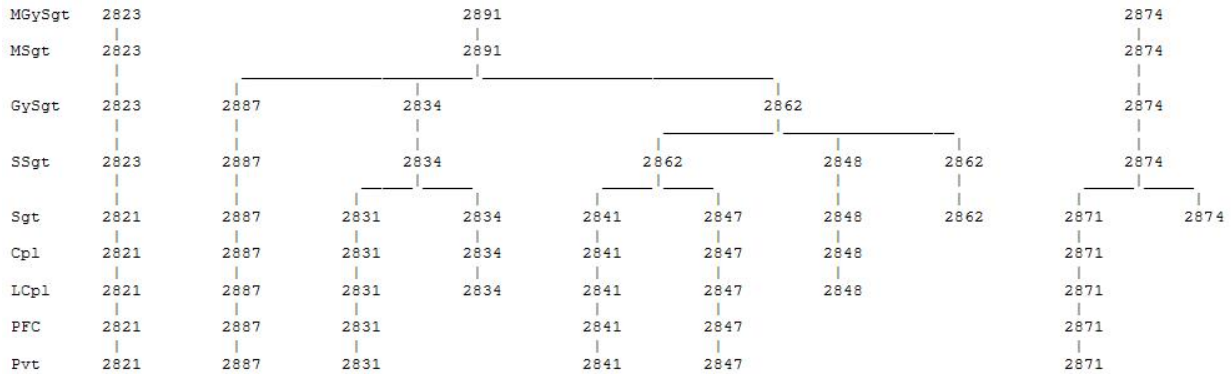
c. Requirements. Must complete the Electronics Maintenance Supervisors Course at MCCES 29 Palms, CA.

CID	TITLE	LOCATION
M09DRN1	Electronics Maintenance Supervisor Course (SNCO)	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), 2800 Ground Electronics Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. Electronics Maintenance Chief, 5993.



MOS	Title
2821	Technical Controller (PMOS)
2823	Technical Control Chief (PMOS)
2831	Digital Wideband Systems Maintainer (PMOS)
2834	Advanced Extremely High Frequency (AEHF) Technician (NMOS)
2841	Ground Electronics Transmission Systems Maintainer (PMOS)
2847	Ground Electronics Telecommunications and Information Technology Systems Maintainer (PMOS)
2848	Tactical Remote Sensor System (TRSS) Maintainer (NMOS)
2862	Ground Electronics Systems Maintenance Technician (PMOS)
2871	Calibration Technician (PMOS)
2874	Metrology Technician (PMOS)
2887	Artillery Electronics Technician (PMOS)
2891	Ground Electronics Systems Maintenance Chief (PMOS)

Figure 3-15.--Ground Electronics Maintenance

MOS 2821, Technical Controller (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** MAW/MLG/Div/Comm Bn **SE:** Base/School
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** MAW/MLG/Div/Comm Bn **SE:** Base/School
LCPL	Required Training:	Basic Electronic Course Technical Controller Course
	Skill Progression:	
	Skill Enhancement:	Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digitals Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** MAW/MLG/Div/Comm Bn **SE:** Base/School/MCTSSA
PFC	Required Training:	Basic Electronic Course Technical Controller Course
	Skill Progression:	
	Skill Enhancement:	Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digitals Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** MAW/MLG/Div/Comm Bn **SE:** Base/School
PVT	Required Training:	Basic Electronic Course Technical Controller Course
	Skill Progression:	

Figure 3-15.--Ground Electronics Maintenance

	Skill Enhancement:	Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digitals Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** MAW/MLG/Div/Comm Bn **SE:** Base/School

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MOS 2823, Technical Control Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF HQ **SE:** Base/School

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MSGT	Required Training:	Electronic Maintenance Supervisors Course
	Skill Progression:	
	Skill Enhancement:	MCI 0414 Ground Maintenance Procedures for Supervisor/local equivalent
	MOS Assignment:	**OPFOR:** MARFOR HQ/MAW/Comm Bn **SE:** Base/School/MARCORSYSCOM/MCCES

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MIMMS Supervisor Course MCI 2540 Communications Plans and Orders MCI
	MOS Assignment:	**OPFOR:** Div/Comm Bn **SE:** Base/School/DISA/MCTSSA

SSGT	Required Training:	Advanced Electronics Course Technical Controller Chief Course
	Skill Progression:	
	Skill Enhancement:	Journeyman Electronics Tech Apprenticeship Regional Maintenance Admin Course
	MOS Assignment:	**OPFOR:** MEU/MLG/MAW/Div/Comm Bn/ MCTSSA/DISA **SE:** Base/School

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Figure 3-15.--Ground Electronics Maintenance (continued)

MOS 2831, Digital Wideband Systems Maintainer (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MIMMS Supervisor Course
		MCI 2540 Communications Plans and Orders
		MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** MAW/Comm Bn/MLG **SE:** School/I&I Staff
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Microminiature Repair Course
		MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** MAW/Comm Bn/I&I Staff/MCTSSA **SE:** School
LCPL	Required Training:	Basic Electronic Course
		Digital Wideband Equipment Repair Course
	Skill Progression:	
	Skill Enhancement:	Journeyman Electronics Tech Apprenticeship Regional Maintenance Admin Course
		MCI 286 Fundamentals of Digital Logic
		MCI 287 Intro to Electronic Test Equipment
		MCI 0410 MIMMS
		MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** MAW/Comm Bn **SE:** School
PFC	Required Training:	Basic Electronic Course
	Skill Progression:	
	Skill Enhancement:	Digital Wideband Equipment Repair Course & Journeyman Electronics Tech Apprenticeship
		Regional Maintenance Admin Course
		MCI 286 Fundamentals of Digital Logic
		MCI 287 Intro to Electronic Test Equipment
		MCI 0410 MIMMS
		MCI 2525B Communication Security

Figure 3-15.--Ground Electronics Maintenance (continued)

	MOS Assignment:	**OPFOR:** OPFOR: MAW/Comm Bn **SE:** School
PVT	Required Training:	Basic Electronic Course
	Skill Progression:	
	Skill Enhancement:	Digital Wideband Equipment Repair Course & Journeyman Electronics Tech Apprenticeship Regional Maintenance Admin Course MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** MAW/Comm Bn **SE:** School

MOS 2834, Advanced Extremely High Frequency (AEHF) Technician (NMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MHG/Div **SE:** School/I&I Staff/MARCORSYSCOM/ MCTSSA
SSGT	Required Training:	Advanced Electronics Electronics Maintenance Technician
	Skill Progression:	
	Skill Enhancement:	MCI 0414 Ground Maintenance Management procedures for Supervisors/local equivalent
	MOS Assignment:	**OPFOR:** MHG/Div **SE:** School/I&I Staff/USJFCOM
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MIMMS Supervisor Course MCI 2540 Communications Plans and Orders
	MOS Assignment:	**OPFOR:** Div/MHG **SE:** School/I&I Staff/USJFCOM
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Microminiature Repair Course

Figure 3-15.--Ground Electronics Maintenance (continued)

	MOS Assignment:	**OPFOR:** Div/MHG **SE:** School/I&I Staff
LCPL	Required Training:	Digital Wideband Technician Course
	Skill Progression:	
	Skill Enhancement:	Journeyman Electronics Tech Apprenticeship
	MOS Assignment:	**OPFOR:** Div/MHG **SE:** School/I&I Staff

MOS 2841, Ground Electronics Transmission Systems Maintainer (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MIMMS Supervisor Course MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm/Bn Rad Bn **SE:** Base/School/I&I Staff/MCTSSA/ MARFORSYSCOM/MARFORLOGCOM/USJFCOM
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MCI 2820 Electronics Math for Marines Regional Maintenance Admin Course
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn **SE:** Base/School/I&I Staff/ MARFORLOGCOM
LCPL	Required Training:	Basic Electronics Course Ground Transmission Systems Repair Course
	Skill Progression:	
	Skill Enhancement:	Journeyman Electronics Tech Apprenticeship Micro-Miniature Repair Course MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn **SE:** Base/School
PFC	Required Training:	Basic Electronics Course Ground Transmission Systems Repair Course

Figure 3-15.--Ground Electronics Maintenance (continued)

	Skill Progression:	
	Skill Enhancement:	Journeyman Electronics Tech Apprenticeship
		Micro-Miniature Repair Course
		MCI 286 Fundamentals of Digital Logic
		MCI 287 Intro to Electronic Test Equipment
		MCI 0410 MIMMS
		MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn **SE:** Base/School
PVT	Required Training:	Basic Electronics Course
		Ground Transmission Systems Repair Course
	Skill Progression:	
	Skill Enhancement:	Journeyman Electronics Tech Apprenticeship
		Micro-Miniature Repair Course
		MCI 286 Fundamentals of Digital Logic
		MCI 287 Intro to Electronic Test Equipment
		MCI 0410 MIMMS
		MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn **SE:** Base/School

MOS 2847, Ground Electronics Telecommunications and Information Technology Systems Maintainer (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn **SE:** Base/School/I&I Staff/ MARFORLOGCOM/MCTSSA
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Regional Maintenance Admin Course
		MCI 2820 Electronics Math for Marines

Figure 3-15.--Ground Electronics Maintenance (continued)

	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn **SE:** Base/School/I&I Staff/MCTSSA
LCPL	Required Training:	Telephone System/Personal Computer Intermediate Repair Course Basic Electronics Course
	Skill Progression:	
	Skill Enhancement:	Micro-miniature Repair Course Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn **SE:** School/Base/MCTSSA
PFC	Required Training:	Telephone System/Personal Computer Intermediate Repair Course Basic Electronics Course
	Skill Progression:	
	Skill Enhancement:	Micro-miniature Repair Course Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn **SE:** Base/School
PVT	Required Training:	Telephone System/Personal Computer Intermediate Repair Course Basic Electronics Course
	Skill Progression:	

Figure 3-15.--Ground Electronics Maintenance (continued)

	Skill Enhancement:	Micro-miniature Repair Course
		Journeyman Electronics Tech Apprenticeship
		MCI 286 Fundamentals of Digital Logic
		MCI 287 Intro to Electronic Test Equipment
		MCI 0410 MIMMS
		MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn **SE:** Base/School

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MOS 2848, Tactical Remote Sensor System (TRSS) Maintainer (NMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Intel Bn **SE:** School

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MIMMS Supervisor Course
		MCI 2540 Communications Plans and Orders
		MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** Intel Bn **SE:** School

CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Regional Maintenance Course
		MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** Intel Bn **SE:** I&I Staff

LCPL	Required Training:	Tactical Remote Sensor System Maintenance Course
	Skill Progression:	

Figure 3-15.--Ground Electronics Maintenance (continued)

	Skill Enhancement:	Journeyman Electronics Tech Apprenticeship Micro-miniature Repair Course MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** Intel Bn **SE:** None

MOS 2862, Ground Electronics Systems Maintenance Technician (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MCI 0414 Ground Maintenance Management for Supervisors/local equivalent
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn/ Intel Bn **SE:** Base/School/I&I Staff/ MARCORSYSCOM/MARFORLOGCOM/MCTSSA/FSMAO/ USJFCOM

SSGT	Required Training:	Advanced Electronics Electronics Maintenance Technician
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div/MLG/MAW/Comm Bn/Rad Bn/ Intel Bn **SE:** Base/School/I&I Staff/ MARCORSYSCOM/MARFORLOGCOM/MCTSSA

MOS 2871, Calibration Technician (PMOS)

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MIMMS Supervisor Course MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** MLG **SE:** Base/School/MARFORLOGCOM

CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Regional Maintenance Admin Course MCI 2820 Electronics Math for Marines

Figure 3-15.--Ground Electronics Maintenance (continued)

	MOS Assignment:	**OPFOR:** MLG/MAW **SE:** Base/School/MARFORLOGCOM
LCPL	Required Training:	Calibration Technician Course
	Skill Progression:	
	Skill Enhancement:	Micro-miniature Repair Course Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS
	MOS Assignment:	**OPFOR:** MLG/MAW **SE:** Base/School/MARFORLOGCOM
PFC	Required Training:	Calibration Technician Course
	Skill Progression:	
	Skill Enhancement:	Micro-miniature Repair Course Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS
	MOS Assignment:	**OPFOR:** MLG/MAW **SE:** Base/School
PVT	Required Training:	Calibration Technician Course
	Skill Progression:	
	Skill Enhancement:	Micro-miniature Repair Course Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS
	MOS Assignment:	**OPFOR:** MLG/MAW **SE:** Base/School

MOS 2874, Metrology Technician (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	

Figure 3-15.--Ground Electronics Maintenance (continued)

	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** None. **SE:** Base/School/MARCORSYSCOM
MSGT	Required Training:	Electronic Maintenance Supervisor Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MLG **SE:** MARCORSYSCOM
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MCI 0414 Ground Maintenance Management Procedures for Supervisors/local equivalent
	MOS Assignment:	**OPFOR:** MLG/MAW **SE:** Base/School/MARCORLOGCOM
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MLG/MAW **SE:** Base/School/MARCORLOGCOM
SGT	Required Training:	Metrology Technician Course
	Skill Progression:	
	Skill Enhancement:	Physical Measurement and Calibration Journeyman Micro-miniature Repair Course Radica Instrument Maintenance Journeyman Electronics Tech Apprenticeship MIMMS Supervisor Course
	MOS Assignment:	**OPFOR:** MLG/MAW **SE:** Base/School/MARCORSYSCOM/ MARCORLOGCOM

<u>MOS 2887, Artillery Electronics Technician (PMOS)</u>

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MCI 0414 Ground Maintenance Management Procedures for Supervisors/local equivalent
	MOS Assignment:	**OPFOR:** Div **SE:** School/MARCORSYSCOM
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	

Figure 3-15.--Ground Electronics Maintenance (continued)

	MOS Assignment:	**OPFOR:** Div **SE:** School/MARCORSYSCOM/MARFORLOGCOM
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MIMMS Supervisor Course MCI 2540 Communications Plans and Orders MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** Div **SE:** School
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Regional Maintenance Admin Course MCI 2820 Electronics Math for Marines
	MOS Assignment:	**OPFOR:** Div **SE:** None
LCPL	Required Training:	Basic Electronics Course Marine Artillery Electronics Maintenance Course
	Skill Progression:	
	Skill Enhancement:	Micro-miniature Repair Course Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** Div **SE:** None
PFC	Required Training:	Basic Electronics Course Marine Artillery Electronics Maintenance Course
	Skill Progression:	

Figure 3-15.--Ground Electronics Maintenance (continued)

	Skill Enhancement:	Micro-miniature Repair Course Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** Div **SE:** None
PVT	Required Training:	Basic Electronics Course Marine Artillery Electronics Maintenance Course
	Skill Progression:	
	Skill Enhancement:	Micro-miniature Repair Course Journeyman Electronics Tech Apprenticeship MCI 286 Fundamentals of Digital Logic MCI 287 Intro to Electronic Test Equipment MCI 0410 MIMMS MCI 2525B Communication Security
	MOS Assignment:	**OPFOR:** Div **SE:** None

MOS 2891, Ground Electronics Systems Maintenance Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR/Div/MAW/MLG **SE:** Base/School/MARCORSYCOM
MSGT	Required Training:	Electronics Maintenance Supervisor
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR/Div/MAW/MLG **SE:** Base/School/I&I Staff/ MARCORSYSCOM/MARFORLOGCOM/FSMAO

Figure 3-15.--Ground Electronics Maintenance (continued)

3124. OCCUPATIONAL FIELD 30, SUPPLY CHAIN ADMINISTRATION AND OPERATIONS

1. Introduction. The Supply Administration and Operations OccFld includes personnel in the areas of ground supply administration and operations, warehousing, preservation and packaging, hazardous materials storage operations handling, fiscal accounting and purchasing, and contracting procedures pursuant to the Federal Acquisition Regulations. Duties involve administrative procedures, familiarization with all state, Federal, and Department of Defense regulations, and the use of material handling equipment in the movement and storage of supplies and equipment. In all MOSs within the OccFld, technical skills are required regarding military and commercial specifications on supplies and equipment being procured, stored, and maintained. These skills and duties must be performed in garrison, contingency and combat environs. These Marines are required to have an operational understanding of various multimedia, data scanning, and retrieval devices; office and warehouse management procedures; automated information services data entry and external systems interface procedures; asset accounting functions; financial budget formulation; management and analysis; and the proper handling, storage, and disposal of hazardous material. Formal schooling is provided to Marines entering the OccFld. Types of entry-level jobs include work as automated information services supply stock control clerk (retail and wholesale), warehouse clerk, packaging specialist, fiscal clerk, contract specialist and personal computer operator.

2. MOS 3043, Supply Chain Administration and Operations Specialist (MGySgt to Pvt) PMOS

a. Summary. Supply Chain Administration and Operations Specialist perform every facet of ground supply administration and operations. These Marines must be able to accomplish the technical duties in retail and wholesale supply accounting within every Marine Corps activity and unit. In addition to requisition and procurement processing, they operate personal computers, multimedia data entry, scanning and retrieval systems, generate routine reports, and perform technical research for customer inquiries. They maintain and prepare necessary inventory control; maintain custody records; perform reconciliations; and administer and expend unit allocated funds. They must use critical thinking skills to identify and take timely corrective action to solve data output and supply administration problems. Make recommendations to the Supply Officer on supply related issues.

b. Prerequisites

(1) Must possess a CL score of 105 or higher.

(2) No convictions by court-martial, civilian courts, or non-judicial punishment of any act involving larceny or theft.

c. Requirements. Complete the Enlisted Supply Basic Course, MCSSS Camp Lejeune, NC.

CID	TITLE	LOCATION
M0330V1	Enlisted Supply Basic Course	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (r), Ground Supply Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Stock Clerks and Order Fillers 43-5081.

(2) Logisticians 13-1081.

(3) Procurement Clerks 43-3061.

(4) File Clerks 43-4071.

(5) Order Clerks 43-4151.

(6) Data Entry Keyers 43-9021.

(7) Word Processors and Typists 43-9022.

f. Related Military Skill. Aviation Supply Clerk, 6672.

3. MOS 3044, Contingency Contract Specialist (MGySgt to Sgt) PMOS

a. Summary. MOS 3044 is a lateral move MOS that integrates highly qualified enlisted Marines into the acquisition field whose mission is to deploy in support of contingency operations and other operations of the Department of Defense. Marines are selected to serve in this MOS from a Contingency Contracting Specialist Selection Board. Marines will submit an application for approval to lateral move into MOS. Board convening shall be published via MARADMIN. Marines selected to serve in this MOS are part of the Defense Acquisition Workforce governed by reference (co). Every 3044 billet in the Marine Corps is a part of the Contingency Contracting Force (CCF), within the Acquisition Workforce for the Department of Defense in accordance with reference (cp). These policies mandate required fundamental training standards for the CCF across the Department of Defense. A Contingency Contracting Specialist is equipped with the contracting fundamentals required to procure necessary supplies and services for operations, exercises, contingencies, natural disasters, foreign training events, garrison environments, and advise senior leaders in business solutions and concepts. The supplies and services are sought in accordance with governing regulations, orders and directives, from a variety of venues; i.e. commercial markets, host nation markets, or other government agencies. Marines in this MOS must have the ability to communicate effectively to interact with other branches of the DoD, civilian and military workforces, the commercial sector, host nations and their workforces. Overall, Marines are expected to be able to operate independently, self-manage work-loads and maintaining Marine Corps training requirements and commitments.

b. Prerequisites

(1) Must possess a GT score of 110 or higher.

(2) Must be screened and approved by a Contingency Contracting Specialist Selection Board.

(3) Must be a Sergeant with 1 year or less time-in-grade. Grades above or below the rank of Sergeant may not be waived.

(4) No convictions by court-martial, civilian courts, or non-judicial punishment of any act involving larceny, fraud, or theft.

(5) Must have a minimum of 36 months of obligated service upon completion of OJT and assignment of MOS 3044. Marines must request an extension of obligated service in order to comply.

(6) Must be able to use the Marine Corps standard office software suite, and basic office machines.

(7) Security Requirement: Secret security clearance eligibility.

c. Requirements

(1) When Marines lateral move into the MOS 3044 they will be initially assigned MOS 3000 for on-the-job (OJT) training period with an intended MOS of 3044 while awaiting training. After successful completion of Mission Ready Airman Course at Joint Base San Antonio Texas, these Marines shall be assigned MOS 3044. As previously mentioned, MOS 3044 Marines fill professional acquisition billets governed by DODI 5000.66, which outline the required training for personnel serving in Government Acquisition billets. By this order, the Marine Corps has further outlined the required training for accreditation as appropriate to the military rank structure. The Defense Acquisition University (DAU) is the agency mandated to provide the required professional education to all government agencies.

(2) Marines without business college credit hours or without college credit hours may be waived a maximum of 3 GT score points.

(3) Requirements for continued qualification and progression are:

(a) Must maintain Secret security clearance eligibility.

(b) All CCF Marines will be screened to ensure that all DAWIA training standards for their grade/position are maintained.

(c) All CCF Marines are required to complete 24 semester credit hours of business related college courses within two years of attaining the 3044 MOS.

CID	TITLE	LOCATION
M03EB21	Contingency Contracting Specialist Course DAU Level I	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (r), Ground Supply Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Contract Specialist 162.117-018.

(2) Buyer 162.157-018.

(3) Purchasing Agent 162.157-038.

(4) Procurement Services Manager 162.167-022.

(5) Contracts Manager 163.117-010.

(6) Contract Administrator 162.177-014.

f. Related Military Skill

(1) Supply Administrations and Operations clerk.

(2) Aviation Supply Administrations and Operations clerk.

(3) Supply Warehouse clerk.

4. MOS 3051, Warehouse Clerk (MGySgt to Pvt) PMOS

a. Summary. Warehouse Clerks perform various duties within supply chain management to include receiving; inspecting; locating; storing; rotating; safekeeping; issuing; preparing; shipping; material return; care in storage; and disposal of supplies and equipment. These clerks maintain personal computer and mainframe locator systems in order to conduct inventories, maintain records of sub-custodied principal items, monitor shelf life items, input data entry transactions, and retrieval of historical records. All records must be maintained according to NARA-approved dispositions per references (cb) and (bp). They maintain hand held optical character recognition scanners, devices, and multimedia retrieval systems. These Marines are licensed to operate MHE (forklifts, tractors, etc.) and operate bulk and small parts conveyer systems used in warehousing operations. They identify packaging requirements and ensure items are maintained as required; comply with fire and safety regulations; use protective measures for items in storage, including open storage lots and hazardous materials storage areas; establish field supply support areas. They will use detailed technical data from the Federal Logistics System for the development and execution of a care and storage program to include the development of storage space requirements; per weight, cube, and clearance factors by categories of supply.

b. Prerequisites

(1) Must possess a CL score of 90 or higher.

(2) No convictions by court-martial, civilian courts, or non-judicial punishment of any act involving larceny or theft.

c. Requirements. Complete the Enlisted Warehouseman Basic Course at the MCSSS, Camp Lejeune, NC.

CID	TITLE	LOCATION
M03SCM1	Enlisted Warehousing Basic Course	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (r), Ground Supply Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Shipping, Receiving, and Traffic Clerks 43-5071.

(2) Stock Clerks and Order Fillers 43-5081.

f. Related Military Skill. None.

5. MOS 3052, Packaging Specialist (MGySgt to Pvt) PMOS

a. Summary. Packaging Specialists plan, supervise, train, and perform various duties pertaining to the preparation and packaging of various types of material for movement or shipment by common carriers. Tasks include cleaning, drying, preserving, wrapping or cushioning, unit packing, blocking, bracing, weatherproofing, marking, materiel consolidation, and unitization. Through additional training received at formal and follow-on training schools and on-the-job training. Packaging Specialists become proficient in facilities management, materiel management processes, and procedures applicable to the protection of material from deterioration and/or physical damage. They are further instructed in the use of motorized material handling equipment and the operation of labor saving devices and machinery to accomplish packaging operations. Administrative activities involve the establishment of quality control functions to be used to meet materiel-processing requirements, and processing forms used in the packaging, warehousing, and transportation operations. Packaging Specialists are required to know or be familiar with all State, Federal, and DOD regulations governing the preparation and transportation of all classes of material (to include the preparation of associated forms and certifications) for shipment by contract carrier.

b. Prerequisites. Must possess a CL score of 90 or higher.

c. Requirements. Complete the Basic Preservation and Packaging Course at MCSSS, Camp Lejeune, NC.

CID	TITLE	LOCATION
M03C0Y1	Basic Preservation and Packaging Course	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (r), Ground Supply Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Packers and Packagers, Hand 53-7064.

f. Related Military Skill. None.

MGySgt	3043	3044	3051	3052
	|	|	|	|
MSgt	3043	3044	3051	3052
	|	|	|	|
GySgt	3043	3044	3051	3052
	|	|	|	|
SSgt	3043	3044	3051	3052
	|	|	|	|
Sgt	3043	3044	3051	3052
	|		|	|
Cpl	3043		3051	3052
	|		|	|
LCpl	3043		3051	3052
	|		|	|
PFC	3043		3051	3052
	|		|	|
Pvt	3043		3051	3052

MOS	Title
3043	Supply Administration and Operations Specialist (PMOS)
3044	Contingency Contract Specialist (PMOS)
3051	Warehouse Clerk (PMOS)
3052	Packaging Specialist (PMOS)

Figure 3-16.--Supply Chain Administration and Operations

MOS 3043, Supply Administration and Operations Clerk (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MQW/MLGs **SE:** Joint Staffs/DLA/HQMC/MCLBs/MCBs
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply independent Duty Course (M03SAF1) Enlisted Supply Chiefs Course (M0330A1)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MQW/MLGs **SE:** Joint Staffs/DLA/HQMC/MCLBs/ MCRDs/MCBs/MCDs/I-I**
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply independent Duty Course (M03SAF1) Enlisted Supply Chiefs Course (M0330A1)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLGs/ Regt/MAG/MMEU/SRIG/Bn **SE:** Joint Staff/DLA/HQMC/MCLBs/MCBs/ MCRDs/MCDs/I-I##
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply Chiefs Course (M0330A1) Enlisted Supply Intermediate Course (M0330G1) Enlisted Supply Independent Duty Course (M03SAF1)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLGs/ Regt/MAG/MEU/SRIG/Bn **SE:** Joint Staffs/DLA/HQMC/MCLBs/ MCASs/MCBs/RS/I-I##/MCSF Bn##/ MARCORSYSCOM
SGT	Required Training:	Enlisted Supply Basic Course (M0330V1) Enlisted Supply Intermediate Course (M0330G1)
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply Independent Duty Course (M03SAF1) Enlisted Supply NCO Course

Figure 3-16.--Supply Chain Administration and Operations

	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU/SRIG/Bn **SE:** MCLBs/MCBs/MCDs/RS/I&I/MCSF Bn MCSF Co
CPL	Required Training:	Enlisted Supply Basic Course (M0330V1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU/SRIG/Bn **SE:** MCLBs/MCBs/MCASs/MCSF Bn
LCPL	Required Training:	Enlisted Supply Basic Course (M0330V1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/MLGs/Regt/MAG/MEU/SRIG/Bn **SE:** MCBs/MCASs
PFC	Required Training:	Enlisted Supply Basic Course (M0330V1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/MLGs/Regt/MAG/MEU/SRIG/Bn **SE:** MCBs/MCASs
PVT	Required Training:	Enlisted Supply Basic Course (M0330V1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/MLGs/Regt/MAG/MEU/SRIG/Bn **SE:** MCBs/MCASs

MOS 3044, Contingency Contract Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF **SE:** HQMC (I&L)
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/MLG/MARFORSOC **SE:** HQMC (I&L)/MCLC/MCB JAPAN/MARFORRES
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/MLG/MARFORSOC **SE:** MARFORPAC/MARFORCOM/MCLC/MCB JAPAN/MAGTFTC 29 PALMS/MARFORRES

Figure 3-16.--Supply Chain Administration and Operations (continued)

SSGT	Required Training:	MC Advanced Contingency Contracting Specialist Course Level II (M03EB21)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/MLG/MARFORSOC **SE:** HQMC (LB)
SGT	Required Training:	MC Contingency Contracting Specialist Course Level I (M03EB21)
	Skill Progression:	
	Skill Enhancement:	Minimum 24 semester credit hours in business-related field
	MOS Assignment:	**OPFOR:** MEF/MLG **SE:** MCB QUANTICO/MCRD PI/MCLC/MCB JAPAN/MAGTFTC 29 PALMS/MARFORRES

MOS 3051, Warehouse Clerk (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply Chiefs Course
	MOS Assignment:	**OPFOR:** MEF/MLG **SE:** HQMC/MCLB/MCB
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply Chiefs Course
	MOS Assignment:	**OPFOR:** MEF/MAW/MLG **SE:** HQMC/MCLB/MCRD/MCB/I-I**
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply Chiefs Course
	MOS Assignment:	**OPFOR:** MEF/MAW/MLG/Regt/MAG/MEU/BN **SE:** Joint Staff/DLA/HQMC/MCLB/MCB/ MCRD/I-I##
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply Chiefs Course Enlisted Supply NCO Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG/ Regt/MAG/MEU/SRIG/Bn **SE:** Joint Staff/DLA/HQMC/MCLB/MCAS/ MCB/RS/I-I
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply NCO Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU/ SRIG/Bn **SE:** MCLB/MCB/MCD/RS/I&I/MCSF Bn MCSF Co

Figure 3-16.--Supply Chain Administration and Operations (continued)

CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enlisted Supply Basic Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU/SRIG/Bn **SE:** MCLB/MCB/MCAS/MCSF Bn
LCPL	Required Training:	Enlisted Warehousing Basic Course (M03SCM1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/MLG/Regt/MAG/MEU/SRIG/Bn **SE:** MCB/MCAS
PFC	Required Training:	Enlisted Warehousing Basic Course (M03SCM1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/MLG/Regt/MAG/MEU/SRIG/Bn **SE:** MCB/MCAS
PVT	Required Training:	Enlisted Warehousing Basic Course (M03SCM1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/MLG/Regt/MAG/MEU/SRIG/Bn **SE:** MCB/MCAS

MOS 3052, Packaging Specialist (MGySgt to Pvt) PMOS

MGYSGT	Required Training:	Pack 1A/1B Pack 2 Defense Packaging of Hazardous Materials for Transportation Course (Refresher)
	Skill Progression:	
	Skill Enhancement:	SEPME
	MOS Assignment:	**OPFOR:** **SE:**
MSGT	Required Training:	Pack 1A/1B Pack 2 Defense Packaging of Hazardous Materials for Transportation Course (Refresher)
	Skill Progression:	
	Skill Enhancement:	SEPME

Figure 3-16.--Supply Chain Administration and Operations (continued)

	MOS Assignment:	**OPFOR:** **SE:**
GYSGT	Required Training:	Pack 1A/1B Pack 2 Defense Packaging of Hazardous Materials for Transportation Course (Refresher)
	Skill Progression:	
	Skill Enhancement:	SEJPME
	MOS Assignment:	**OPFOR:** **SE:**
SSGT	Required Training:	Pack 1A/1B Pack 2 Defense Packaging of Hazardous Materials for Transportation Course (Refresher)
	Skill Progression:	
	Skill Enhancement:	SEJPME Defense Hazardous Materials/Waste Handling
	MOS Assignment:	**OPFOR:** **SE:**
SGT	Required Training:	Pack 1A Defense Packaging of Hazardous Materials for Transportation Course
	Skill Progression:	
	Skill Enhancement:	Pack 1B
	MOS Assignment:	**OPFOR:** **SE:**
CPL	Required Training:	Pack 1A
	Skill Progression:	
	Skill Enhancement:	Pack 1B Defense Packaging of Hazardous Materials for Transportation Course
	MOS Assignment:	**OPFOR:** **SE:**
LCPL	Required Training:	Basic Preservation and Packaging Course (M03C0Y1)
	Skill Progression:	
	Skill Enhancement:	Pack 1A
	MOS Assignment:	**OPFOR:** **SE:**
PFC	Required Training:	Basic Preservation and Packaging Course (M03C0Y1)

Figure 3-16.--Supply Chain Administration and Operations (continued)

	Skill Progression:	
	Skill Enhancement:	Pack 1A
	MOS Assignment:	**OPFOR:**
		SE:
PVT	Required Training:	Basic Preservation and Packaging Course (M03C0Y1)
	Skill Progression:	
	Skill Enhancement:	Pack 1A
	MOS Assignment:	**OPFOR:**
		SE:

Figure 3-16.--Supply Chain Administration and Operations (continued)

3125. OCCUPATIONAL FIELD 31, DISTRIBUTION MANAGEMENT

1. Introduction. The Distribution Management OccFld includes the procurement/acquisition of DoD or commercial transportation resources for the movement of personnel, equipment, supplies and personal property via air, bus, rail, truck, and water. Qualifications include familiarity with transport equipment and related limitations, commercial and DoD transportation systems, transportation procurement procedures and preparation of procurement and tracking documents. This includes a comprehensive understanding of commercial carrier tariffs, United States/foreign government rules and regulations applicable to the movement of personnel and material in domestic and foreign transport.

2. MOS 3112, Distribution Management Specialist (MGySgt to Pvt) PMOS

a. Summary. MOS 3112 encompasses broad transportation responsibilities. Distribution Management Specialists use numerous Federal, DoD and service regulations, the Defense Transportation System (DTS), commercial modes of transportation, and distribution logistic functions to enable optimal selection and procurement of commercial and government-operated land, air, and water transportation services. They use a variety of automated systems in the performance of their duties. Warehousing, marine, rail, motor and air terminal operations, materials handling, packing, packaging, preservation, and hazardous materials handling functions are performed daily. Distribution Management Specialists perform technical distribution management duties pertaining to movement of civilian and military personnel and their dependents, both individually and in groups, using any or all modes of transportation. This includes planning for troop movements via scheduled service special train or charter air and bus, as well as port calls for overseas travel. The specialists perform personal property counseling interviews and advise members and dependents of their personal property shipping entitlements. The specialist performs additional duties and tasks at military air terminals for air freight, passenger services, and air terminal operation centers. The specialists perform passport and visa services by counseling members and dependents about documentary requirements, foreign regulations, and by aiding in the preparation and submission of required paperwork for transmission to the Department of State and foreign embassies. This includes preparation for all freight shipment documents for manifesting of air cargo and passengers aboard Government or commercial charter aircraft. MOS 3112 Marines within the MLGs must be trained to perform in-theater sustainment receiving, shipping, in-transit visibility, and distribution functions. Base/Station 3112 Marines perform deployment support functions relating to origin to POE via commercial modes. While importing/exporting cargo OCONUS the specialists will perform foreign customs clearance and tariff exemption in accordance with host nation policies. 3112 Marines perform additional functions both within the MAGTF and at bases and stations such as, blocking and bracing of dry cargo containers, rail and truck shipments, and certifying hazardous materials shipments for transportation by air, land and sea.

b. Prerequisites

(1) Must possess a GT score of 90 or higher.

(2) Must have a valid civilian motor vehicle operator's license.

(3) Security requirement: Secret security clearance eligibility (SSgt and above).

c. Requirements

(1) Complete the Basic Distribution Management Specialist Course (M03TNA1), MCCSSS, Camp Lejeune, NC.

(2) Skill progression Schools:

(a) Transportation of Hazardous Material (Recertification) Navy Supply Corps School, Athens, GA or Mobile Training Team (MTT).

(b) Transportation of Hazardous Material (Recertification), Navy Supply Corps School, Newport RI.

(c) Strategic Deployment Planning, Army Logistics University, Ft Lee, VA.

(d) Air Deployment Planning, Transportation School, Ft Lee, VA.

(e) Unit Movement Deployment Planning Transportation School, Ft Lee, VA.

(f) Transportation/Storage of hazardous Material (Recertification), Army Logistics University, Ft Lee, VA.

(g) Military Standard Transportation and Movement Procedures/ Defense Transportation Regulations, Transportation School, Ft Lee, VA.

(h) Basic Freight Traffic, Transportation School, Ft Lee, VA.

(i) Distribution Management Intermediate Course, Distribution Management Schools, Camp Johnson, NC.

CID	TITLE	LOCATION
M03TNA1	Basic Distribution Management Specialist Course (BDMSC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (u), Distribution Management Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Logisticians 13-1081.

f. Related Military Skill

(1) Logistics/Embarkation and Combat Service Support Specialist, 0431.

(2) Combat Service Support Chief, 0491.

(3) Packaging Specialist, 3052.

MGySgt	3112
	|
MSgt	3112
	|
GySgt	3112
	|
SSgt	3112
	|
Sgt	3112
	|
Cpl	3112
	|
LCpl	3112
	|
PFC	3112
	|
Pvt	3112

3100 Basic Distribution Management Marine (Basic MOS)
3112 Distribution Management Specialist (PMOS)

Figure 3-17.--Distribution Management

MOS 3112, Distribution Management Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Unit Movement Officer Deployment Planning Air Deployment Planning
	MOS Assignment:	**OPFOR:** MEF/MARCORLOGCOM **SE:** HQMC
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Unit Movement Officer Deployment Planning Air Deployment Planning
	MOS Assignment:	**OPFOR:** MLG/MARFORRES **SE:** MCB/MCAS/MCCDC/FSMAO
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Air Deployment Planning
	MOS Assignment:	**OPFOR:** MLG **SE:** MCCDC/MCAGCC/MCB/MCAS
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Airlift of Hazardous Material# Recertification of Hazmat# Air Deployment Planning #The certification provided in these courses is for 2 years and must be renewed within the appropriate time frame.
	MOS Assignment:	**OPFOR:** MLG **SE:** MCCDC/MCAGCC/MCB/MCAS
SGT	Required Training:	
	Skill Progression:	

Figure 3-17.--Distribution Management

	Skill Enhancement:	Naval Motor Vehicle and Rail Inspection # Transportation and Storage of Hazardous Material # MILSTAMP/OS&D Procedures Course Recertification of HAZMAT Distribution Management Intermediate Course #The certification provided in these courses is for 2 years and must be renewed within the appropriate time frame.
	MOS Assignment:	**OPFOR:** MAW/MLG **SE:** HQMC/MCCDC/MCAGCC/MCB
CPL	Required Training:	Distribution Management Intermediate Course
	Skill Progression:	
	Skill Enhancement:	Transportation of Hazardous Material Recertification of HAZMAT Military Standard Transportation and Movement Procedures/Defense Transportation Regulations, Integrated Development Environment/ Global Transportation Network Convergence (IGC) Users
	MOS Assignment:	**OPFOR:** MAW/MLG **SE:** MCB/MCAS
LCPL	Required Training:	Basic Distribution Specialist Course
	Skill Progression:	
	Skill Enhancement:	Basic Freight Traffic # Transportation of Hazardous Material Recertification of HAZMAT Military Standard Transportation and Movement Procedures/Defense Transportation Regulations #The certification provided in these courses is for 2 years and must be renewed within the appropriate time frame.
	MOS Assignment:	**OPFOR:** MLG **SE:** MCB/MCAS

Figure 3-17.--Distribution Management (continued)

PFC	Required Training:	Basic Distribution Specialist Course
	Skill Progression:	
	Skill Enhancement:	Basic Freight Traffic #
		Transportation of Hazardous Material
		Recertification of HAZMAT
		Military Standard Transportation and Movement Procedures/Defense Transportation Regulation
		#The certification provided in these courses is for 2 years and must be renewed within the appropriate time frame.
	MOS Assignment:	**OPFOR:** MLG **SE:** MCB/MCAS
PVT	Required Training:	Basic Distribution Specialist Course
	Skill Progression:	
	Skill Enhancement:	Basic Freight Traffic #
		Transportation of Hazardous Material
		Recertification of HAZMAT
		Military Transportation and Movement Procedures/Defense Transportation Regulations
		#The certification provided in these courses is for 2 years and must be renewed within the appropriate time frame.
	MOS Assignment:	**OPFOR:** MLG **SE:** MCB/MCAS

Figure 3-17.--Distribution Management (continued)

3126. OCCUPATIONAL FIELD 33, FOOD SERVICE

1. Introduction. The Food Service OccFld includes the acquisition of food, supplies, and equipment; menu and recipe planning; meal preparation and serving; sanitation; operation and management of facilities and personnel; training; and accounting and reporting functions for garrison and field operation. Qualifications required include basic skills in math and reading, ability to follow recipes, and the ability to work closely with others. The duties involve technical, administrative, and managerial skills. Food service personnel will be required to learn garrison and field food preparation and serving procedures, recipe conversion, preparation and use of food service administrative forms, quality assurance surveillance procedures for food processing, mess hall operations, and storage facilities, and methods of cooking food and preparing desserts and beverages by using recipes/formulas. Formal schooling is provided to Marines entering the food service field. Types of entry-level jobs available include work as a Food Service Specialist, and Baker. The opportunity to participate in a formal apprenticeship program leading to receipt of a Department of Labor Certificate of Apprenticeship Completion may be available within OccFld 33. Specific information concerning this program can be obtained from local education offices. Billets available in the OccFld range from duty with operating forces and supporting establishment. Marines entering this OccFld will receive MOS 3300, Basic Food Service Marine. They will participate in routine food service functions while training for MOS 3381, Food Service Specialist.

2. MOS 3372, Marine Aide (MGySgt to Sgt) NMOS (3381)

a. Summary. Marine Aides are authorized for the purpose of relieving General and Flag Officers of those minor tasks and details that if performed by the officer, would be at the expense of the officer's primary military and official duties. The duties of these enlisted personnel shall be concerned with tasks relating to the military and official responsibilities of officers, to include assisting General and Flag Officers in discharging their official DoD social responsibilities in their assigned positions. The propriety of such duties is governed by the official purpose that they serve rather than the nature of the duties. Marine Aides may be tasked to assist with the care, cleanliness and order of assigned quarters, uniforms and military personal equipment; perform as point of contact in the officer's quarters; assist in planning, preparing, and conducting official social functions; assist in purchasing, preparing, and serving food and beverages in the officer's assigned quarters; and accomplish tasks which aid the officer in performing his military and official responsibilities, including providing security for the quarters and providing administrative assistance.

b. Prerequisites

(1) Holds primary MOS 338l.

(2) Must possess a GT score of 90 or higher.

(3) Must be a minimum of 21 years of age.

(4) Does not have a record of offenses, indebtedness, or chronic domestic problems.

(5) Must, at a minimum, hold the rank of Sergeant.

(6) Must be a volunteer only.

c. Requirements. Complete the Food Service NCO Course at the Corporal level, and the Food Service SNCO Course at the Staff Sergeant level. Prior to assignment to a General Officer, must attend Advanced Culinary and Skills Training Course.

d. Duties. For a complete listing of duties and tasks, refer to reference (v), Food Service Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Executive Secretaries and Administrative Assistants 43-6011.

f. Related Military Skill. Food Service Specialist, 3381.

3. MOS 3381, Food Service Specialist (MGySgt to Pvt) PMOS

a. Summary. Food Service Specialists function in the garrison and field environment in every aspect of food preparation, administration, procurement, storage, distribution, to include funding, requisitioning, purchasing, receiving, accounting, and storing subsistence supplies required for troop consumption and/or for resale activities, units, and organizations, cooking, baking, and serving. Additionally, they perform quality assurance surveillance of food service contracts. Typical duties are preparing fruits and vegetables, meat, fish and poultry for cooking, seasoning food, baking of bread and pastry products; verify incoming shipments, prepare reports of supplies received, prepare, edit, and consolidate back-orders for subsistence stores and quality assurance evaluations. The most senior grades act as an administrative assistant to the Food Service Officer/Food Service Operations Officer and Contracting Officers Representative to the Installation Contracting Office.

b. Prerequisites. Must possess a GT score of 90 or higher.

c. Requirements. Complete the Basic Food Services Course or complete a minimum of 6 months OJT as a Food Service Specialist for initial MOS award, the Food Service NCO Course at the Corporal level, the SNCO Course at the Staff Sergeant level, and the Senior Food Service Course at the Master Sergeant level. All courses are taught at the U.S. Army Quartermaster School, Ft Lee, VA.

CID	TITLE	LOCATION
A1433Y1	Food Service Specialist (Phase 1)	Ft Lee, VA
A1433Z1	Food Service Specialist (Phase 2)	Ft Lee, VA
A1433L1	Food Service Specialist (USMC)	Ft Lee, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (v), Food Service Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Cooks, Institution and Cafeteria 35-2012.

(2) Bakers 51-3011.

f. Related Military Skill

(1) Warehouse Clerk, 3051.

(2) Supply Administration and Operations Clerk, 3043.

(3) Marine Aide, 3372.

```
MGySgt        3372        3381
               |           |
MSgt          3372        3381
               |           |
GySgt         3372        3381
               |           |
SSgt          3372        3381
               |           |
Sgt           3372        3381
                           |
Cpl                       3381
                           |
LCpl                      3381
                           |
PFC                       3381
                           |
Pvt                       3381
```

3300 Basic Food Service Marine (Basic MOS)
3372 Marine Aide (NMOS)
3381 Food Service Specialist (PMOS)

Figure 3-18.--Food Service

MOS 3372, Marine Aide (NMOS)

MGYSGT	Required Training:	Food Service Senior Course Advanced Culinary Skills Training Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG **SE:** MCLBs/MCBs/MCRDs/MCAS
MSGT	Required Training:	Food Service Senior Course Advanced Culinary Skills Training Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG **SE:** MCLBs/MCBs/MCRDs/MCAS
GYSGT	Required Training:	Food Service Staff Noncommissioned Officer Course Advanced Culinary Skills Training Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG/ Regt/MEU/SRIG/Bn **SE:** MCLBs/MCRDs/MCBs/MCDs/MCAS/MCDs
SSGT	Required Training:	Professional Cook Skills Culinary Institute, Hyde Park NY Food Service SNCO Course Advanced Culinary Skills Training
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG/ Reg/MAG/MEU/SRIG/Bn **SE:** MCLBs/MCRDs/MCBs/MCDs/MCAS/MCFS Bns
SGT	Required Training:	Food Service Noncommissioned Officer Course Advanced Culinary Skill Training Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG/ Regt/MAG/MEU/SRIG/Bn **SE:** MCLBS/MCRDs/MCBs/MCDs/MCAS

Figure 3-18.--Food Service

MOS 3381, Food Service Specialist (PMOS)

MGYSGT	Required Training:	Food Service Senior Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG **SE:** MCBs/MCRDs/MCDs/MCAS
MSGT	Required Training:	Food Service Senior Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG **SE:** MCBs/MCRDs/MCDs/MCAS
GYSGT	Required Training:	Food Service Staff Noncommissioned Officer
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG/ Regt/MEU/Bn **SE:** CS
SSGT	Required Training:	Food Service Noncommissioned Officer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG/ Regt/MAG/MEU/Bn **SE:** MCBs/MCRDs/MCDs/MCAS
SGT	Required Training:	Food Service Noncommissioned Officer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG/ Regt/MAG/MEU/Bn **SE:** MCBs/MCRDs/MCDs/MCAS
CPL	Required Training:	Food Service Noncommissioned Officer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG/ Regt/MAG/MEU/Bn **SE:** MCBs/MCRDs/MCDs/MCAS
LCPL	Required Training:	Basic Food Service Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/DIV/MAW/MLG/REGT/MWSG/MEU/ Bn **SE:** MCRDs/MCB/MCAS
PFC	Required Training:	Basic Food Service Course
	Skill Progression:	
	Skill Enhancement:	

Figure 3-18.--Food Service (continued)

	MOS Assignment:	**OPFOR:** MEF/DIV/MAW/MLG/REGT/MWSG/MEU/Bn **SE:** MCRDs/MCB/MCAS
PVT	Required Training:	Basic Food Service Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/DIV/MAW/MLG/REGT/MWSG/MEU/Bn **SE:** MCRDs/MCB/MCAS

Figure 3-18.--Food Service (continued)

3127. OCCUPATIONAL FIELD 34, FINANCIAL MANAGEMENT

1. Introduction. The Financial Management OccFld encompasses the functions of finance, accounting, and budget which are developed to ensure the continuing quality of the financial management process and to safeguard all public funds. Personnel serving in the OccFld assist and support the commander in the execution of the responsibilities, both command and legal, that relate to financial administration. Qualifications required include skills involving the disbursement of public funds, budget development and execution, managerial accounting, reporting, resource evaluation and analysis, and auditing. Formal schooling is provided to Marines entering the OccFld as Finance Technicians and Financial Management Resource Analysts. Types of entry-level jobs available include work in finance, managerial accounting, and comptroller offices in the operating forces and the post and station activities. They perform routine duties incident to the preparation of financial records, travel vouchers, processing of public vouchers for payment and the maintenance of internal controls. The appropriate command shall initiate MOS reclassification for any Marine in the OccFld who receives NJP or is convicted by court-martial or civilian court for any offense involving larceny; theft; fraud, falsifying financial records; misuse of the Government Travel charge Card (GTCC); or misuse of public funds. Any Financial Management MOS will be voided only by the authority of CMC.

2. MOS 3432, Finance Technician (MGySgt to Pvt) PMOS

a. Summary. Finance Technicians perform the duties associated with the maintenance, review, payments processing of master pay accounts, and the fiscal accounting supporting the transactions. Finance Technicians also perform duties incident to the adjudication, computation, review, and payment of vouchers of reimbursement for official travel. Finance Technicians Staff NCOs supervise subordinates working in master pay accounts and/or official travel payment functions. Finance Technicians may be assigned to finance offices in either the operating forces or the shore establishment. Marines serving as Finance Technicians must have a fundamental understanding of related computer system applications.

b. Prerequisites

(1) Must possess a CL score of 105 or higher.

(2) Must be a U.S. Citizen.

(3) Security Requirement:

(a) Must have a favorably adjudicated National Agency/Local Agency Check (NACLAC) that meets IT-II level requirement.

(b) Secret Security clearance eligibility.

(c) Marines requesting reenlistment into the 3432 MOS must possess a favorably adjudicated National Agency/Local Agency Check (NACLAC) that meets IT-II level requirement prior to finalizing their reenlistment.

(d) Marines conducting lateral moves to the 3432 MOS must possess a favorably adjudicated National Agency/Local Agency Check (NACLAC) that meets IT-II level requirement prior to finalizing their lateral move.

(4) No convictions by court-martial, civilian courts or non-judicial punishment for any disbursing related offense within the last three years to include: larceny; theft; fraud; falsifying financial records, misuse of GTCC; or misuse of public funds.

(5) Must have no record of derogatory information or unfavorable conduct that cast doubt on the Marine's trustworthiness and honesty.

c. Requirements. Complete the Basic Finance Technician Course, given by the Financial Management School, MCB Camp Lejeune, NC.

CID	TITLE	LOCATION
M0334D0	Basic Finance Technician (BFTC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (w), Financial Management Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Payroll and Timekeeping Clerks 43-3051.

f. Related Military Skill. Fiscal/Budget Technician, MOS 3451.

3. MOS 3451, Financial Management Resource Analyst (FMRA) (MGySgt to Pvt) PMOS

a. Summary. Financial Management Resource Analysts perform accounting, budgeting and all other financial management relevant duties for appropriated funds supporting the operating forces and supporting establishments. Financial Management Resource Analysts duties include the maintenance, monitoring, reconciliation and preparation of official accounting records; general ledger control; related cost accounting; financial systems analysis and any oversight duties typically performed by related cost accounting organizations. Financial Management Resource Analysts also perform duties specifically pertaining to the compilation of financial data and estimates for budget formulation; analysis of variances between the budget plan and actual budget execution and any related budget analysis and oversight duties typically performed by budget organizations. Additional financial management duties may encompass a broad scope of related duties to include recording financial data to support budget execution and program analysis, preparation of financial progress reports and statistics, and any other related financial management duties supporting command internal controls and business process oversight analysis and review functions to identify instances of fraud, waste, abuse and mismanagement of resources. All of the aforementioned duties require a fundamental understanding of all financial management related system interfaces and associated computer applications.

b. Prerequisites. Must possess a GT score of 110 or higher.

c. Requirements

(1) Complete the Financial Management Resource Analyst Course given by the Financial Management School, MCB Camp Lejeune, NC.

(2) Secret security clearance eligibility may be required based on billet assignment.

(3) At the commander's discretion along with CMC approval, the 3451 MOS can be revoked for any guilty verdict or conviction concerning theft, larceny, fraud, waste, abuse and or misappropriation of funds.

(4) Upon selection to the rank of SSgt, if not previously completed, those Marines selected will be earmarked to attend the next Advanced Resource Management Course given by the Financial Management School, MCB Camp Lejeune, NC.

(5) Attendance at the annual Financial Management Resource Conference is highly recommended for GySgt to MGySgt.

(6) Attendance and completion of the Enhanced Defense Financial Management Training Course (EDFMTC) is encouraged for GySgt to MGySgt.

(7) Certified Defense Financial Manager (CDFM) certification for GySgt to MGySgt is desirable. Certification costs are refunded by the Veterans Administration (VA). In order to receive certification cost reimbursement, active duty and reservist must be eligible for receipt of VA benefits.

(8) Financial Management career enhancement training at the Practical Comptrollership Course (N09FNB1) is highly encouraged for MSgt to MGySgt.

CID	TITLE	LOCATION
M0334N0	Financial Management Resource Analyst (FMRAC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (w), Financial Management (FM) Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Bookkeeping, Accounting, and Auditing Clerks 43-3031.

f. Related Military Skill

(1) Finance Technician, MOS 3432.

(2) Supply Administration and Operations Clerk, MOS 3043.

```
MGySgt   3432        3451
          |           |
MSgt     3432        3451
          |           |
GySgt    3432        3451
          |           |
SSgt     3432        3451
          |           |
Sgt      3432        3451
          |           |
Cpl      3432        3451
          |           |
LCpl     3432        3451
          |           |
PFC      3432        3451
          |           |
Pvt      3432        3451
```

MOS	TITLE
3400	Basic Financial Management Marine (Basic MOS)
3432	Finance Technician (PMOS)
3451	Financial Management Resource Analyst (PMOS)

Figure 3-19.--Financial Management

MOS 3432, Finance Technician (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MAW/FSSG/MARFOR HQ **SE:** MCSA/DFAS/HQMC/Base/Station
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MAW/FSSG/MARFOR HQ **SE:** MCSA/DFAS/HQMC/Base/Station
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MAW/FSSG/MARFOR HQ **SE:** MCSA/DFAS/HQMC/Base/Station/ Instructor FMS
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MAW/FSSG/MARFOR HQ **SE:** MCSA/DFAS/HQMC/Base/Station/ Instructor FMS
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MAW/FSSG/MARFOR HQ **SE:** MCSA/DFAS/HQMC/Base/Station
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Basic Pay Entitlements MCI 34.21
	MOS Assignment:	**OPFOR:** MEU/MAW/FSSG/MARFOR HQ **SE:**
LCPL	Required Training:	Basic Finance Technician Course
	Skill Progression:	
	Skill Enhancement:	Basic Pay Entitlements MCI 34.21
	MOS Assignment:	**OPFOR:** MEU/MAW/FSSG/MARFOR HQ **SE:** MCSA/DFAS/HQMC/Base/Station
PFC	Required Training:	Basic Finance Technician Course
	Skill Progression:	
	Skill Enhancement:	Basic Pay Entitlements MCI 34.21
	MOS Assignment:	**OPFOR:** MEU/MAW/FSSG/MARFOR **SE:** MCSA/DFAS/HQMC/Base/Station
PVT	Required Training:	Basic Finance Technician Course
	Skill Progression:	
	Skill Enhancement:	Basic Pay Entitlements MCI 34.21

Figure 3-19.--Financial Management

	MOS Assignment:	**OPFOR:** MEU/MAW/FSSG/MARFOR **SE:** MCSA/DFAS/HQMC/Base/Station

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MOS 3451, Financial Management Resource Analyst (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enhanced Defense Financial Management Training Course Certified Defense Financial Manager Certification Marine Corps Practical Comptrollership Course 80 hours CPE (every 2 years not to exceed 60 hours in one year)
	MOS Assignment:	**OPFOR:** MARFOR HQ **SE:** HQMC

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enhanced Defense Financial Management Training Course Certified Defense Financial Manager Certification Marine Corps Practical Comptrollership Course 80 hours CPE (every 2 years not to exceed 60 hours in one year)
	MOS Assignment:	**OPFOR:** MEF/MARFOR HQ **SE:** HQMC/DFAS/Base/Station/FMS SNCOIC

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Enhanced Defense Financial Management Training Course 80 hours CPE (every 2 years not to exceed 60 hours in one year)
	MOS Assignment:	**OPFOR:** MEF/MAW/MLG/MARFOR HQ **SE:** HQMC/DFAS/Base/Station/FMS Instructor

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SSGT	Required Training:	Advanced Resource Management Course
	Skill Progression:	
	Skill Enhancement:	

Figure 3-19.--Financial Management (continued)

	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQ/MAW/MLG/MARFOR HQ **SE:** HQMC/DFAS/Base/Station/FMS Instructor
SGT	Required Training:	Advanced Resource Management Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/MLG/MARFOR HQ **SE:** HQMC/DFAS/Base/Station/FMS Instructor
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEU/MEF/Div HQ/MAW/MLG/MARFOR HQ **SE:** HQMC/Base/Station
LCPL	Required Training:	Financial Management Resource Analyst Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/MLG/MARFOR HQ **SE:** Base/Station
PFC	Required Training:	Financial Management Resource Analyst Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/MLG/MARFOR HQ **SE:** Base/Station
PVT	Required Training:	Financial Management Resource Analyst Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/Div HQ/MAW/MLG/MARFOR HQ **SE:** Base/Station

Figure 3-19.--Financial Management (continued)

3128. OCCUPATIONAL FIELD 35, MOTOR TRANSPORT

1. Introduction. The Motor Transport Occupational Field (OccFld) includes the operation, employment, maneuver, and maintenance functions for motor transport tactical wheeled vehicles in support of combat and garrison operations. Qualifications required include operation and maintenance skills of automotive vehicles. The duties require highly technical skills supplemented by administrative and managerial skills. Motor Transport Marines will be required to learn vehicle operation and maintenance procedures, personnel and operational management techniques, preparation of orders and directives and record keeping procedures. Formal schooling and standardized training is provided to Marines entering this Occupational Field. Types of entry-level jobs available include work as Tactical Wheeled Vehicle Operator and Field/Intermediate Maintenance Technician. There is a wide variety of billets available in the OccFld ranging from duty at all staff levels of MAGTF to the opportunity to serve in smaller organizations/ units. Marines entering this OccFld will receive MOS 3500, Basic Motor Transport Marine. After entry into OccFld 35, and assignment of MOS 3500, personnel will specialize in either operations or maintenance and assigned either PMOS 3531 or 3521 respectively.

2. MOS 3521, Automotive Maintenance Technician (Sgt to Pvt) PMOS

a. Summary. The Automotive Maintenance Technician services, inspects, maintains, and repairs motor transport equipment at the field level.

b. Prerequisites

(1) Must possess an MM score of 95 or higher.

(2) Must possess normal vision to include acuity, color, and field of vision.

c. Requirements

(1) Must complete the Automotive Maintenance Technician Basic Course (M0335H7), Marine Corps Combat Service Support School, Camp Lejeune, NC.

(2) Skill enhancement school/course available for Sergeant through Corporal, Automotive Maintenance Technicians is the Motor Transport NCO Course, Marine Corps Combat Service Support School, Camp Lejeune, NC.

CID	TITLE	LOCATION
M0335H7	Automotive Maintenance Technician Basic (AMTBC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (x), Motor Transport Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Automotive Service Technicians and Mechanics 49-3023.

f. Related Military Skill

(1) Engineer Equipment Mechanic, 1341.

(2) Light Armored Vehicle Technician, 2147.

(3) Aircraft Maintenance GSE Electrician, 6077.

3. MOS 3524, Fuel and Electrical Systems Technician (Sgt to LCpl) NMOS (1142, 1341, 2141, 2146, 2147, 3521)

a. Summary. The Fuel and Electrical Systems Technician provides field/intermediate level maintenance of fuel, electrical, air induction, and brake system components. This MOS will be assigned as a NMOS only.

b. Prerequisites. Must hold MOS 1142, 1341, 2141, 2146, 2147, or 3521 as a primary MOS.

c. Requirements. Complete the Fuel and Electrical Systems Component Repair Course (M03ACP7), Marine Corps Combat Service Support School, Camp Lejeune, NC.

CID	TITLE	LOCATION
M03ACP7	Fuel and Electrical Systems Component Repair	Camp Lejeune,NC

d. Duties. For a complete listing of duties and tasks, refer to reference (x), Motor Transport Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Electronic Equipment Installers and Repairers, Motor Vehicles 49-2096.

(2) Automotive Service Technicians and Mechanics 49-3023.

f. Related Military Skill

(1) Engineer Equipment Electrical System Technician, 1142.

(2) Engineer Equipment Mechanic, 1341.

(3) Assault Amphibious Vehicle (AAV) Repairer/Technician, 2141.

(4) Main Battle Tank (MBT) Repairer/Technician, 2146.

(5) Light Armored Vehicle (LAV) Repairer/Technician, 2147.

(6) Automotive Maintenance Technician, 3521.

(7) Crash/Fire/Rescue Vehicle Technician, 3526.

4. MOS 3526, Crash/Fire/Rescue Vehicle Technician (GySgt to LCpl) NMOS (3521, 3529)

a. Summary. Crash/Fire/Rescue Vehicle Technicians inspect, service, maintain, and repair crash/fire/rescue vehicles. This MOS will be assigned as a NMOS only.

b. Prerequisites

(1) Must hold MOS 3521 or 3529 as a primary MOS.

(2) Must possess an MM score of 95 or higher.

c. Requirements. Complete the A/S32P-19/P-19A Crash/Fire/Rescue Vehicle Maintenance Course conducted at DET 1, 345th Training Squadron, Port Hueneme, CA.

CID	TITLE	LOCATION
F29MBA1	A/S 32P-19 Fire Truck O/I Maintenance	Port Hueneme, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (x), Motor Transport Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Automotive Service Technicians and Mechanics 49-3023.

f. Related Military Skill

(1) Engineer Equipment Mechanic, 1341.

(2) Engineer Equipment Chief, 1349.

5. MOS 3529, Motor Transport Maintenance Chief (MGySgt to SSgt) PMOS

a. Summary. The Motor Transport Maintenance Chief (MTMC) supervises the maintenance, repair and inspection of motor transport equipment, directs the activities of assigned enlisted personnel in a motor transport maintenance repair shop or facility as well as conducts motor vehicle accident/mishap investigations and prepares accident/mishap investigation reports. The MTMC assists with all duties and responsibilities under the cognizance of the Motor Transport Maintenance Officer.

b. Prerequisites. Must hold MOS 3521 as a primary MOS.

c. Requirements

(1) Completion of the Motor Transport Staff Noncommissioned Officer’s Maintenance Chiefs Course (MTMCC) (M03CDN7) conducted at Marine Corps Combat Service Support School, Camp Lejeune, NC is required within one year of promotion to the rank of Staff Sergeant unless assigned outside the MOS in a supporting establishment command such as recruiting/drill instructor/combat instructor/MSG duty. In these cases, upon reassignment to a billet requiring MOS 3529, the Marine will be required to attend the MTSNCOOC within 6 months. Failure to complete this course within the designated time frame may result in being considered less than full qualified for promotion to the rank of Gunnery Sergeant. The MTMCC (M03CDN7) is not an MOS producing course and therefore completion of the course is not required to be assigned MOS 3529 as a primary MOS. Upon promotion to Staff Sergeant MOS 3529 as a primary MOS will be granted and reported in MCTFS via a unit diary entry.

(2) Skill enhancement schools/courses recommended for Motor Transport Maintenance Chiefs: see Fig 3-1.

d. Duties. For a complete listing of duties and tasks, refer to reference (x), Motor Transport Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. Engineer Equipment Chief, 1349.

6. MOS 3531, Motor Vehicle Operator (Sgt to Pvt) PMOS

a. Summary. Motor Vehicle Operators operate motor transport tactical wheeled vehicles and equipment transporting passengers and cargo in support of combat and garrison operations. They also perform crew/operator level maintenance and maintain all associated tools and equipment for assigned vehicles and equipment, to rated capacity, of which licensed to operate.

b. Prerequisites

(1) Must possess an MM score of 85 or higher.

(2) Must possess a valid state driver's license.

(3) Past driving record, evidenced by a search of a Motor Vehicle Records Check, reveals no active state driver's license suspensions or revocations.

(4) Must pass an audiogram hearing test.

(5) Must have normal vision to include color, acuity, field of vision and depth perception.

(6) Minimum height for vehicle operation is 59 inches.

(7) Maximum height for vehicle operation is 75 inches.

c. Requirements

(1) Complete the Basic Motor Vehicle Operators (MVOC) Course, U.S Army Engineer School, Ft Leonard Wood, MO.

(2) No more than one yes in the blocks contained in section 6 on the physical fitness inquiry for motor vehicle operator form (OF-345) is acceptable.

(3) Skill enhancement school/course recommended for Sergeant to Corporal, Motor Vehicle Operators, is the Motor Transport NCO Course, Marine Corps Combat Service Support School, Camp Lejeune, NC.

CID	TITLE	LOCATION
A1635X1	Basic Motor Vehicle Operators (MVOC)	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (x), Motor Transport Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Truck Drivers, Light or Delivery Services 53-3033.

(2) Truck Drivers, Heavy and Tractor-Trailer 53-3032.

f. Related Military Skill. Semitrailer Refueler Operator, 3534.

7. MOS 3534, Semitrailer Refueler Operator (Sgt to PFC) NMOS (3531)

a. Summary. A Semitrailer Refueler Operator operates the MK31 Tactical Tractors and MK970 Semitrailer Refueler in support of ground and aviation equipment in support of combat and garrison operations as well as performs crew/operator level maintenance on the associated vehicles and equipment, to rated capacity, for which licensed to operate. Marines with NMOS 3534 are trained to conduct fueling operations for ground equipment as well as fueling and defueling operations for all aviation equipment. This MOS will be assigned as a NMOS only.

b. Prerequisites

(1) Must hold MOS 3531 as a primary MOS.

(2) Must possess a valid Physical Examination for Motor Vehicle Operation (NAVMC 10969).

(3) Must possess a current Hazardous Materials (Fuel) endorsement on U.S. Government Motor Vehicle Operator's Identification Card (OF-346).

c. Requirements. Complete the Semitrailer Refueler Operator Course (USMC) (A16C091), Marine Detachment, Ft Leonard Wood, MO.

CID	TITLE	LOCATION
A16C091	Semitrailer Refueler Operator (USMC)	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (x), Motor Transport Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Truck Drivers, Heavy and Tractor-Trailer 53-3032.

f. Related Military Skill. None.

8. MOS 3536, Vehicle Recovery Operator (SSgt to Pvt) NMOS (3531, 3537)

a. Summary. A Vehicle Recovery Operator operates the MK36 and MKR15 Tactical Wheeled Wrecker to recover disabled and destroyed Tactical Wheeled Vehicles in support of combat and garrison operations. In addition, the Vehicle Recovery Operator performs crew/operator level maintenance and maintains all associated tools and equipment for vehicles and equipment, to rated capacity, of which licensed to operate.

b. Prerequisites

(1) Must hold MOS 3531 or 3537 as a primary MOS.

(2) Must possess a valid Physical Examination for Motor Vehicle Operation (NAVMC 10969).

c. Requirements. Complete the Vehicle Recovery Operators Course (A16CAJ1), Marine Detachment, Ft Leonard Wood, MO.

CID	TITLE	LOCATION
A16CAJ1	Vehicle Recovery Operators	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (x), Motor Transport Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Industrial Truck and Tractor Operators 53-7051.

f. Related Military Skill

(1) Automotive Maintenance Technician, 3521.

(2) Motor Vehicle Operator, 3531.

(3) Motor Transport Maintenance Chief, 3529.

(4) Motor Transport Operations Chief, 3537.

9. MOS 3537, Motor Transport Operations Chief (MGySgt to SSgt) PMOS

a. Summary. A Motor Transport Operations Chief supervises crew/operator level maintenance, planning and execution of motor transport operations, directs the activities of all enlisted personnel in a motor pool, conducts motor vehicles accident/mishap investigations and prepares accident/mishap reports. The Motor Transport Operation Chief assists with all duties and responsibilities under the cognizance of the Motor Transport Officer.

b. Prerequisites. Must hold MOS 3531 as a primary MOS.

c. Requirements

(1) Completion of the Motor Transport Staff Noncommissioned Officer’s Operation Course (MTSNCOC) (M03CDL7) conducted at Marine Corps Combat Service Support School, Camp Lejeune, NC; is required within one year of promotion to the rank of Staff Sergeant unless assigned outside the MOS in a supporting establishment command such as recruiting/drill instructor/combat instructor/ MSG duty. In these cases, upon reassignment to a billet requiring MOS 3537, the Marine will be required to attend the MTSNCOOC within 6 months. Failure to complete this course within the designated time frame may result in being considered less than full qualified for promotion to the rank of Gunnery Sergeant. The MTSNCOC (M03CDL7) is not an MOS producing course and therefore completion of the course is not required to be assigned MOS 3537 as a primary MOS. Upon promotion to Staff Sergeant MOS 3537 as a primary MOS will be granted and reported in MCTFS via a unit diary entry.

(2) Must maintain a valid U.S. Government Vehicle Operator's Identification Card (OF-346) qualified to operate MTVR 7 ton (GySgt to SSgt).

(3) Skill enhancement schools/courses recommended for Motor Transport Maintenance Chiefs include: See Fig 3-1.

CID	TITLE	LOCATION
M03CDL7	Motor Transport Staff Noncommissioned Officer Operations (MTSNCOOC)	Camp Lejeune, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (x), Motor Transport Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Op 53-1031.

f. Related Military Skill. Motor Transport Maintenance Chief, 3529.

```
MGySgt   3529                                          3537
          |                                             |
MSgt     3529                                          3537
          |                                             |
GySgt    3529                    3526                  3537
          |                       |                     |
SSgt     3529                    3526        3536      3537
          |                       |           |         |
          |                       |           |   _____|_____
          |                       |           |  |           |
Sgt      3521        3524        3526        3536     3531        3534
          |           |           |           |        |           |
Cpl      3521        3524        3526        3536     3531        3534
          |           |           |           |        |           |
LCpl     3521        3524        3526        3536     3531        3534
          |                                   |        |           |
PFC      3521                                3536     3531        3534
          |                                   |        |
Pvt      3521                                3536     3531
```

MOS	Title
3521	Automotive Maintenance Technician (PMOS)
3524	Fuel and Electrical Systems Technician (NMOS)
3526	Crash/Fire/Rescue Vehicle Technician (NMOS)
3529	Motor Transport Maintenance Chief (PMOS)
3531	Motor Vehicle Operator (PMOS)
3534	Semitrailer Refueler Operator (NMOS)
3536	Vehicle Recovery Operator (NMOS)
3537	Motor Transport Operations Chief (PMOS)

Figure 3-20.--Motor Transport

MOS 3521, Automotive Maintenance Technician (PMOS)

SGT	Required Training:	Automotive Organizational Maintenance Course
	Skill Progression:	
	Skill Enhancement:	Automotive Maintenance Technician Career Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCLB/MCB/MT School
CPL	Required Training:	Automotive Organizational Maintenance Course
	Skill Progression:	
	Skill Enhancement:	Automotive Maintenance Technician Career Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCLB/MCB
LCPL	Required Training:	Automotive Organizational Maintenance Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** None
PFC	Required Training:	Automotive Organizational Maintenance Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** None
PVT	Required Training:	Automotive Organizational Maintenance Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** None

MOS 3524, Fuel and Electrical Systems Technician (NMOS)

SGT	Required Training:	Fuel and Electrical Systems Component Repair Course (M03ACP7)
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCLB/MCB/MT Schools
CPL	Required Training:	Fuel and Electrical Systems Component Repair Course (M03ACP7)
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)

Figure 3-20.--Motor Transport

	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCLB/MCB
LCPL	Required Training:	Fuel and Electrical Systems Component Repair Course (M03ACP7)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** None

MOS 3526, Crash/Fire/Rescue Vehicle Technician (NMOS)

GYSGT	Required Training:	Crash/Fire/Rescue Vehicle Maintenance Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW/MLG **SE:** MCB/MCAS/I&I
SSGT	Required Training:	Crash/Fire/Rescue Vehicle Maintenance Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW/MLG **SE:** MCB/MCAS/I&I
SGT	Required Training:	Crash/Fire/Rescue Vehicle Maintenance Course
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)
	MOS Assignment:	**OPFOR:** MAW/MLG **SE:** MCB/MCAS/I&I
CPL	Required Training:	Crash/Fire/Rescue Vehicle Maintenance Course
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)
	MOS Assignment:	**OPFOR:** MAW/MLG **SE:** MCB/MCAS/I&I
LCPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Crash/Fire/Rescue Vehicle Maintenance Course
	MOS Assignment:	**OPFOR:** MAW/MLG **SE:** MCB/MCAS

MOS 3529, Motor Transport Maintenance Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	

Figure 3-20.--Motor Transport (continued)

	Skill Enhancement:	Defense Hazardous Waste/Material Handling Course, conducted at various bases and stations. Ground Safety for Marines course, conducted at various bases and stations. MPF Staff Planning Course (N03L8Q1), EWTGLANT, Norfolk, VA.
	MOS Assignment:	**OPFOR:** Div HQ/MLG **SE:** MCLB/MT Schools/I&I
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Defense Hazardous Waste/Material Handling Course, conducted at various bases and stations. Ground Safety for Marines course, conducted at various bases and stations. MPF Staff Planning Course (N03L8Q1), EWTGLANT, Norfolk, VA.
	MOS Assignment:	**OPFOR:** Div HQ/MLG **SE:** MCLB/MCB/MT Schools/I&I
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Defense Hazardous Waste/Material Handling Course, conducted at various bases and stations. Ground Safety for Marines course, conducted at various bases and stations. MPF Staff Planning Course (N03L8Q1), EWTGLANT, Norfolk, VA.
	MOS Assignment:	**OPFOR:** Div HQ/MLG **SE:** MCLB/MCB/MT Schools/I&I
SSGT	Required Training:	Motor Transport Maintenance Chief Course
	Skill Progression:	
	Skill Enhancement:	Defense Hazardous Waste/Material Handling Course, conducted at various bases and stations. Ground Safety for Marines course, conducted at various bases and stations. MPF Staff Planning Course (N03L8Q1), EWTGLANT, Norfolk, VA.

Figure 3-20.--Motor Transport (continued)

	MOS Assignment:	**OPFOR:** Div HQ/MLG **SE:** MCB/MT Schools/I&I

MOS 3531, Motor Vehicle Operator (PMOS)

SGT	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1)
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCB/MT Schools/I&I

CPL	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1)
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCB

LCPL	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** None

PFC	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCB

PVT	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCB

MOS 3534, Semitrailer Refueler Operator (NMOS)

SGT	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1) Semitrailer Refueler Operator (USMC) (A16C091)
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)

Figure 3-20.--Motor Transport (continued)

	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MT Schools/I&I
CPL	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1) Semitrailer Refueler Operator (USMC) (A16C091)
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MT Schools
LCPL	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1) Semitrailer Refueler Operator (USMC) (A16C091)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** None
PFC	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1) Semitrailer Refueler Operator (USMC) (A16C091)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** None

MOS 3536, Vehicle Recovery Operator (NMOS)

SSGT	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1) Vehicle Recovery Operators Course (A16CAJ1)
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)
	MOS Assignment:	**OPFOR:** MAW/MLG **SE:** MCB/MCAS/MT Schools/I&I
SGT	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1) Vehicle Recovery Operators Course (A16CAJ1)
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)

Figure 3-20.--Motor Transport (continued)

	MOS Assignment:	**OPFOR:** MAW/MLG **SE:** MCB/MCAS/MT Schools/I&I
CPL	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1) Vehicle Recovery Operators Course (A16CAJ1)
	Skill Progression:	
	Skill Enhancement:	Motor Transport Noncommissioned Officer Operations (M03CDM7)
	MOS Assignment:	**OPFOR:** MAW/MLG **SE:** MCB/MCAS
LCPL	Required Training:	Basic Motor Vehicle Operators (MVOC) Course (A1635X1) Vehicle Recovery Operators Course (A16CAJ1)
	Skill Progression:	
	Skill Enhancement:	Motor Vehicle Operator Course 7T
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCB/MCAS
PFC	Required Training:	Motor Vehicle Operator Course Vehicle Recovery Operators Course (A16CAJ1)
	Skill Progression:	
	Skill Enhancement:	Motor Vehicle Operator Course (7T)
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** None
PVT	Required Training:	Motor Vehicle Operator Course Vehicle Recovery Operators Course (A16CAJ1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** None

<u>MOS 3537, Motor Transport Operations Chief (PMOS)</u>

MGYSGT	Required Training:	
	Skill Progression:	

Figure 3-20.--Motor Transport (continued)

	Skill Enhancement:	Transportation of Hazardous Material-Basic Course, Navy Supply Corps School, Newport, RI. Ground Safety for Marines course, conducted at various bases and stations. Maritime Prepositioning Force (MPF) Staff Planning Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG **SE:** MCLB/MCB/MT Schools/I&I
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Transportation of Hazardous Material-Basic Course, Navy Supply Corps School, Newport, RI. Ground Safety for Marines course, conducted at various bases and stations. Maritime Prepositioning Force (MPF) Staff Planning Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCLB/MCB/MT Schools
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Transportation of Hazardous Material-Basic Course, Navy Supply Corps School, Newport, RI. Ground Safety for Marines course, conducted at various bases and stations. Maritime Prepositioning Force (MPF) Staff Planning Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MLG **SE:** MCLB/MCB/MT Schools/I&I
SSGT	Required Training:	Motor Transport SNCO Operations Course
	Skill Progression:	
	Skill Enhancement:	Transportation of Hazardous Material-Basic Course, Navy Supply Corps School, Newport, RI. Ground Safety for Marines course, conducted at various bases and stations. Maritime Prepositioning Force (MPF) Staff Planning Course

Figure 3-20.--Motor Transport (continued)

MOS Assignment: **OPFOR:** Div HQ/MAW/MLG
SE: MCB/MT Schools

Figure 3-20.--Motor Transport (continued)

3129. OCCUPATIONAL FIELD 41, MARINE CORPS COMMUNITY SERVICES

1. Introduction. The Marine Corps Community Services OccFld includes the operations, management, and supervision of Marine Corps exchanges and clubs. The functional areas include contracting, expeditionary operations, financial management, basic management, and business operation. Qualifications include the knowledge and understanding of retail business, financial management, inventory and cost controls, hospitality business, and general correspondence. This is a lateral move MOS with the grade structure starting at Sergeant. The duties involve a combination of technical skills in addition to administrative skills. Training for the MOS is provided through MOJT and formal schools. Types of initial assignments available for MOS 4133 include Assistant Store Manager and Assistant Club Manager in a retail store or club. Marines entering this OccFld receive MOS 4100, Basic Marine Corps Community Services Marine. They participate in routine exchange or club administrative and operational duties while training. The skill enhancement courses located in the Marine Corps Community Services Career Structure Chart can be located in the MCCS Training Catalog that is updated annually.

2. MOS 4133, Marine Corps Community Services Marine (MGySgt to Sgt) PMOS

a. Summary. Marine Corps Community Services Marines are responsible for myriad of MCCS duties as outlined in the Introduction section above. They also provide direct customer service and support; perform daily administrative tasking; provide managerial and custodial supervision of personnel, funds, property and merchandise; conduct inventories, purchasing, receiving, storage and issuing inventory/merchandise; and setting up and managing tactical Field Exchanges and other MCCS support services in a deployed environment.

b. Prerequisites

(1) Must have a GT score of 110 or higher.

(2) Must be interviewed by a 4130/4133 prior to approval of lateral move into MOS and must have six months of MOJT.

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (aw), Marine Corps Community Services Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Retail Salespersons 41-2031.

(2) Stock Clerks and Order Fillers 43-5081.

f. Related Military Skill. None.

```
MGySgt        4133
               |
MSgt          4133
               |
GySgt         4133
               |
SSgt          4133
               |
Sgt           4133
```

4100 Basic Marine Corps Community Services Marines (Basic MOS)
4133 Marine Corps Community Services Marine (PMOS)

Figure 3-21.--Marine Corps Community Services

MOS 4133, Marine Corps Community Services Marine (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Club Management Operations Course
		Strategic Retail Management (RT117), 5-day Course
		MCCS Senior Leader's Course
		Senior Executive Management
		Retail Training/Conference
	MOS Assignment:	**OPFOR:** FSSG
		SE: MCB
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Executive Skills Development Course
		Strategic Retail Management (RT117), 5-day Course
		Retail Training/Conference
		Strategic Business Planning II
		Executive Change Management
	MOS Assignment:	**OPFOR:** FSSG
		SE: MCLB/MCB/MCAS/MCRD
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Business Programs Managers Course
		Loss Prevention Conference
		Strategic Business Planning I
		Non-appropriated Fund Contracting Course Advanced
		Contract Law Course
		Marketing Managers' Course
	MOS Assignment:	**OPFOR:** FSSG
		SE: MCLB/MCB/MCAS/MCRD
SSGT	Required Training:	
	Skill Progression:	

Figure 3-21.--Marine Corps Community Services

	Skill Enhancement:	Full Service Culinary Skills Course
		Snack Bar Management Curse
		Catering professionals' Course
		Catering Culinary Skills Course
		PIC Club Management Skills Course
		MCCS Managers' Course
		Applied Financial Planning Course
		Leadership Skills for Managers' Course
		Food and Beverage Management Course#
		Mid-Management University of Arkansas Course
		Non-appropriate Fund Contracting Course-Basic
		Advanced Retail Math
	MOS Assignment:	**OPFOR:** FSSG **SE:** MCLB/MCB/MCAS/MCRD
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MOJT
		World Class Customer Service Course
		Leadership Skill for Managers (LSFM) 5-day Course (LM10021), held at various installations.
		HR Workers' Compensation Return-to-Work (RTW) Training
		Inventory Management Training
		Retail Math
	MOS Assignment:	**OPFOR:** FSSG **SE:** MCLB/MCB/MCAS/MCRD

Figure 3-21.--Marine Corps Community Services (continued)

3130. OCCUPATIONAL FIELD 43, PUBLIC AFFAIRS

1. Introduction. Marine Corps Public Affairs (PA) is a unique capability that enables effective communication with key publics in order to build understanding, credibility, trust, and mutually beneficial relationships that contribute to the achievement of operational and Service objectives. PA uses a rigorous, sophisticated approach to planning and implementing Marine Corps communication strategies that is comprehensive, integrated, and synchronized with our plans, policies, programs, and operations. PA collects and analyzes data related to key public's awareness, attitudes, opinions and beliefs of our organization and operations in order to develop a deep and accurate understanding of the information environment and effectively assess the impact our actions have within that environment. Using information gathered through research, PA analyzes and frames problems and opportunities and informs decisions regarding stakeholders, goals, objectives, action and communication strategies, and tactics. As the lead communication counsel on a commander's staff, PA integrates and synchronizes communication with operational plans and campaigns and aligns and nests a commander's communication strategy within national strategic objectives. In implementing communication plans, PA conducts communication activities tailored to specific publics. PA leaders identify specific communication tasks, allocate required resources, establish and execute a detailed engagement schedule, and coordinate with internal and external elements of the command to achieve a commander's communication end state. PA Marines develop professional, transmedia, digital communication products in support of strategies and tactics; and disseminate those products through designated channels to initiate and maintain a dialogue with key publics in order to achieve communication objectives. Throughout, PA constantly frames the message to ensure the context of our communication is accurate, factual, and relevant. Finally, PA evaluates the effectiveness of the planning, implementation, and, ultimately, impact of a commander's communication strategy. PA leaders develop metrics to evaluate the impact of communication strategies on the intended public's knowledge, attitudes, opinions, beliefs and behaviors and assess the achievement of communication objectives.

2. MOS 4313, Broadcaster (MGySgt to Pvt) NMOS (4341, 4671)

a. Summary. Broadcasters achieve communication objectives by gathering information for use in broadcast, digital and traditional communication products on AFN radio and television. Broadcasters perform skills in video documentation and broadcast journalism, interact with command, community and media to prepare, report, and release. Broadcasters perform all functions of electronic newsgathering (ENG) and electronic field production (EFP) for video production and documentation. Broadcasters produce communication products for broadcast radio and television production. Upon reaching the rank of Gunnery Sergeant and above, a Marine in the necessary military occupational specialty 4313 may be assigned billet of Mass Communication Broadcast Chief. The Mass Communication Broadcast Chief supervises trains and coordinates the activities of all enlisted Marines assigned to an AFRTS. He/she performs duties as a broadcast manager in static or deployable environments ensuring delivery of programs and products primarily within the AFRTS network. Ensure proper supervision and evaluation of 4313 OJT requirements are fulfilled. PA Marines also require the ability to create, edit, record and transmit, in near real time, communication products and live interviews from austere locations. Providing communication product marketing support, brand management, and persuasive professional selling skills both

nationally and internationally. Provide real-time net cast and broadcast video, to include immediate interview opportunities with service members, commanders and subject matter experts for engagements with key publics worldwide. In the Fleet Marine Force a Broadcaster will fill the role of a Mass communication Marine with expertise in broadcasting to meet Marine Corps requirements.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete the Basic Combat Correspondent Course (BCC). Qualified entry-level candidates may be enrolled in the course following graduation from the Basic Public Affairs Specialist Course. Attendance will depend on screening and immediate availability of a school seat.

(2) All Others:

(a) Complete BCC or demonstrate MOS qualifications through job performance in an MOJT program for a period of six months. Certification of completion of MOJT can be made by the Commanding Officer based on evaluation of core training and readiness standards outlined in MOJT 4313 requirements checklist, available through the MOS 4300 OccFld sponsor and approved by a senior competent authority from any U.S. Armed services holding the grade of E7 or higher who is a certified Broadcast Journalist. The certification checklist must be provided as an endorsement to an Administrative Action Form submitted to Commandant of the Marine Corps (Code MMEA-83), 3280 Russell Road, Quantico, VA 22134-5103.

CID	TITLE	LOCATION
A18DCE2	Basic Combat Correspondent	Ft Meade, MD

d. Duties. For a complete listing of duties and tasks; refer to reference (z), Marine Corps Public Affairs Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Broadcast News Analysts 27-3021.

(2) Reporters and Correspondents 27-3022

(3) Camera Operators, Television, Video, and Motion Picture 27-4031

(4) Film and Video Editors 27-4032

(5) Public Relations Specialists 27-3031.

f. Related Military Skill. Mass Communicator, 4341.

3. MOS 4341, Mass Communicator (MGySgt to Pvt) PMOS

a. Summary. Mass Communicators achieve Marine Corps communication objectives by gathering information for use in digital and traditional communication products, on American Forces Network (AFN) radio and television; respond to queries from the civilian media; perform media facilitation during operations/exercises; plan and manage community engagement programs; and assist in the management and production of Marine

Corps digital equities. Mass Communication Marines are also responsible for creating and executing a comprehensive marketing program in support of the recruiting mission at the recruiting station level. They work closely with the Marine Corps' advertising agency to ensure awareness of opportunities in the Marine Corps is high within their market. Upon reaching the rank of Staff Sergeant and above, a Marine in OccFld 43 may be assigned billet of Mass Communication Chief in accordance with NAVMC 3500.9B. The Mass Communication Chief supervises trains and coordinates the activities of all enlisted Marines assigned to the PA office. He/She is also the advisor to the Public Affairs Officers in all matters pertaining to public affairs to include, but not limited to, information programs, digital publications, producing/planning a radio or television program, conducting 4313 MOJT programs and planning for community engagement programs. The Mass Communication Chief also executes a set of core competencies to integrate communication into Marine Corps operations and activities in support of operational end states and institutional goals. As the primary military capability that contributes to communication strategy, Mass Communication Chiefs conduct communication-specific planning and integrate communication throughout the Marine Corps Planning Process (MCPP). In implementing communication plans, Mass Communication Chiefs proactively engage with Marines and their families, as well as American and foreign publics, in both domestic and operational environments. Mass Communication Chiefs also manage the development and dissemination of tailored communication products (e.g., digital publications, visual information, direct engagement, and digital equities). Mass Communication Chiefs assess the effectiveness of PA research, planning, and execution, and the effect of engagement and communication on domestic and foreign publics in support of operational end states and institutional goals. As communication experts, Mass Communication Chiefs also provide tailored communication training to all levels of command and build a capacity for communication planning/engagement among partner nations. Mass Communication Chiefs are over-all responsible for managing the fiscal requirements, equipment accountability, training development, and career progression for the Marines in the Public Affairs shop.

b. Prerequisites

(1) Must possess a GT score of 110 or higher not waiverable.

(2) Must have a VE 45 or higher.

(3) Marines requesting lateral move to MOS 4341 must also be interviewed by, and have the approval of a Public Affairs Officer 04 or above or Public Affairs Staff Noncommissioned Officer E8 or above. CMC (MMEA-6) provides final approval on lateral moves. Marines must also pass the English diagnostic test with a score of 80 or higher administered by a Public Affairs Officer O4 or above or Public Affairs Staff Noncommissioned Officer E8 or above. Must be world-wide deployable at the time the SNM is approved for the lateral move into the MOS.

(4) Security requirement: Secret security clearance eligibility.

(5) Marines requesting lateral move must also submit a typed essay between 300 and 500 words describing why they want to be a Mass Communication Marines and how being one will help them serve the Marine Corps and reach their personal goals. The essay will help approving/endorsing officials evaluate written communication skills.

(6) Marines requesting lateral move must not have an NJP in grade, be in either a Tier 1 or 2 reenlistment categories and submit letters of recommendation from their current OIC and SNCOIC to the endorsing official.

(7) Must possess a valid U.S. driver’s license not waiverable.

c. Requirements

(1)) Complete the Basic Public Affairs Specialist Course (BPAS) (A1843C2). When a seat is immediately available the student may be assigned to attend the Electronic Journalism Course (EJC) (A1843G2) after graduating from the BPAS. The EJC is not a requirement for MOS 4341. Assignment of personnel to school seats at EJC is provided as means to core and core-plus training to take advantage of the economy of its proximity in time and distance to the MOS awarding initial skills course. Students will be given orders to their initial assignments if the EJC does not commence within 14 calendar days.

(2) For Selected Marine Corps Reserve:

(a) Must complete twelve months on-the-job training (OJT) in a drilling (SMCR or IMA) Mass Communication (MOS 4341 billet).

(b) Complete the BPASC or BPASC ADL (both R and NR) Course.

(c) Complete the PAQC or PAQC-ADL (NR and R) Course.

CID	TITLE	LOCATION
A1843C2	Basic Public Affairs Specialist	Ft Meade, MD

d. Duties. For a complete listing of duties and tasks; refer to reference (z), Marine Corps Public Affairs Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Public Relations Specialists 27-3031.

(2) Editors 27-3041.

(3) Marketing Managers 11-2021.

(4) Public Relations and Fundraising Managers 11-2031.

(5) Graphic Designers 27-1024.

(6) Broadcast News Analysts 27-3021.

(7) Reporters and Correspondents 27-3022.

(8) Writers and Authors 27-3043.

(9) Photographers 27-4021.

(10) Camera Operators, Television, Video, and Motion Picture 27-4031.

(11) Film and Video Editors 27-4032.

f. Related Military Skill

(1) Broadcaster, 4313.

(2) Production Specialist, 4612.

(3) Combat Photographer, 4641.

(4) Combat Camera Chief, 4691.

```
MGySgt   4313        4341
          |           |
MSgt     4313        4341
          |           |
GySgt    4313        4341
          |           |
SSgt     4313        4341
          |           |
Sgt      4313        4341
          |           |
Cpl      4313        4341
          |           |
LCpl     4313        4341
          |           |
PFC      4313        4341
          |           |
Pvt      4313        4341
```

MOS	Title
4313	Broadcaster (NMOS)
4341	Mass Communicator (PMOS)

Figure 3-22.--Public Affairs

MOS 4341, Mass Communicator (PMOS)

MGYSGT	Required Training:	Joint Senior Enlisted Public Affairs Course (A180AG2)
	Skill Progression:	
	Skill Enhancement:	Digital Multimedia Course
		Joint Expeditionary Public Affairs Course (JEPAC)
		Joint Intermediate Public Affairs Course (A18DC32)
	MOS Assignment:	**OPFOR:** MARFOR/MCPASE **SE:** HQMC/DMA
MSGT	Required Training:	Joint Senior Enlisted Public Affairs Course (A180AG2)
	Skill Progression:	
	Skill Enhancement:	Digital Multimedia Course
		Joint Expeditionary Public Affairs Course (JEPAC)
		Broadcast Management Course (BMC)
	MOS Assignment:	**OPFOR:** MARFOR/MEF **SE:** AFN/HQMC/Joint Duty
GYSGT	Required Training:	Joint Intermediate Public Affairs Course (A18DC32)
	Skill Progression:	
	Skill Enhancement:	Broadcast Management Course
		Joint Expeditionary Public Affairs Course (JEPAC)
		PA Officer Qualification Course (A18DCA2)
	MOS Assignment:	**OPFOR:** MARFOR/MEF/MEU/MCPASE **SE:** AFN/HQMC/JOINT DUTY/DMA/MCI/DINFOS/MCRC
SSGT	Required Training:	PA Officer Qualification Course (A18DCA2)
	Skill Progression:	

Figure 3-22.--Public Affairs

	Skill Enhancement:	Content Management Course (A1843D2) Advanced Electronic Journalism Course (A18PNL2) Intermediate Photojournalism Course Broadcast Management Course Marketing and Public Affairs Representative Course (Recruiting Command) Joint Expeditionary Public Affairs Course (JEPAC) Military Photojournalism Course (Syracuse University) Military Motion Media Course (Syracuse University) Digital Multimedia Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF/MCPASE **SE:** AFN/HQMC/JOINT DUTY/MCI/DINFOS/DMA/MCRC DISTRICT
SGT	Required Training:	Intermediate Public Affairs Specialist Course (IPASC)
	Skill Progression:	
	Skill Enhancement:	Content Management Course (A1843D2) Intermediate Photojournalism Course Advanced Electronics Journalism Course Marketing and Public Affairs Representative Course (Recruiting Command) Military Photo-journalism Program (Syracuse University) Military Motion Media Studies (Syracuse University)
	MOS Assignment:	**OPFOR:** MARFOR/MEF/MCPASE **SE:** AFN/HQMC/DINFOS/DMA/MCI/MPA
CPL	Required Training:	Intermediate Public Affairs Specialist Course (IPASC)
	Skill Progression:	

Figure 3-22.--Public Affairs (continued)

	Skill Enhancement:	Advanced Electronics Journalism Course Marketing and Public Affairs Representative Course (Recruiting Command) Electronic Journalism Course Intermediate Photo-journalism Course Digital Multimedia Course Content Management Course (A1843D2)
	MOS Assignment:	**OPFOR:** MARFOR/MEF/MCPASE **SE:** AFN/HQMC/DMA/MCI/MCRC
LCPL	Required Training:	Basic Public Affairs Specialist/ Writers Course Electronic Journalism Course (A1843G2) Electronic Journalism Course or Basic Combat Correspondents Course (BCC)
	Skill Progression:	
	Skill Enhancement:	Editors Course Basic Combat Correspondent's Course (BCC)
	MOS Assignment:	**OPFOR:** MARFOR/MEF/MCPASE **SE:** AFN/MCI/MCRC District/DMA
PFC	Required Training:	Basic Public Affairs Specialist/ Writers Course Electronic Journalism Course (A1843G2)
	Skill Progression:	
	Skill Enhancement:	Basic Combat Correspondent's Course (BCC)
	MOS Assignment:	**OPFOR:** MARFOR/MEF **SE:** AFN/DMA/MCI/MCRC/MCRC DISTRICT
PVT	Required Training:	Basic Public Affairs Specialist/ Writers Course Basic Combat Correspondent's Course (BCC) Electronic Journalism Course (A1843G2) Electronic Journalism Course or Basic Combat Correspondents Course (BCC)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR/MEF **SE:** AFN/DMA/MCI/MCRC/MCRC DISTRICT

Figure 3-22.--Public Affairs (continued)

3131. OCCUPATIONAL FIELD 44, LEGAL SUPPORT

1. Introduction. The Legal Services OccFld consists of MOS 4421. Legal Services Specialist/Reporter. Personnel in this MOS provide services required in the operational, managerial, legal, administrative, typing, clerical and courts-martial reporting/transcribing areas necessary for the proper functioning of a legal services support section (LSSS), legal services support team (LSST), Office of the Staff Judge Advocate (OSJA), or other agencies/commands in support of a Marine Judge Advocate. Marines entering the OccFld receive MOS 4400, Basic Legal Services Marine. Formal schooling is provided to all Marines entering the OccFld. The appropriate command shall initiate action to void the MOS of any Marine in OccFld 44 who receives NJP or is convicted by a court-martial or civilian court for any offense involving drugs. Also, action shall be initiated to void the OccFld 44 MOS if convicted by courts-martial or civilian court for any offense involving controlled substances or for any offense involving moral turpitude as defined in reference (bg), Manual for Courts Martial, United States, current edition.

2. MOS 4421, Legal Services Specialist (MGySgt to Pvt) PMOS

a. Summary. The Legal Services Specialist MOS encompasses every facet of legal administration. General duties involve the legal operational, managerial, clerical and administrative duties incident to an LSSS, LSST, or OSJA. Typical duties include research, preparation and typing of general correspondence, forms, reports, wills, powers of attorney, and other documents dealing with legal and quasi-legal matters; checking all completed work for typographic accuracy; maintaining office correspondence files, directives and publications; if senior in grade, will act as the Legal Services Chief and Senior Enlisted Advisor directly responsible to the OIC/SJA for the overall assignment, performance, training, counseling, morale, discipline and welfare of all enlisted personnel. The Legal Services Chief is the active liaison between the command dealing with enlisted policy and duty assignments and advisor to the judge advocates with regard to enlisted instruction and supervision. Selected Marines may attend follow-on training at the Legal Services Court Reporter Course.

b. Prerequisites

(1) Must have GT score of 105 waiverable to 102 and CL score of 110 not waiverable.

(2) Must have received no NJPs or been convicted by courts-martial or civilian court for any offense involving controlled substances, nor convicted by courts-martial or civilian court for any offense involving moral turpitude.

(3) Must be a high school graduate or have obtained a GED.

(4) Marines requesting lateral move must meet the prerequisites for PMOS 4421 and NMOS 4422.

(5) Must be U.S. Citizen.

c. Requirements

(1) Marines assigned to OccFld 44 through recruit accession or lateral move are required to attend the formal Legal Services Specialist

Course (N0558X1) at Naval Justice School, Naval Station, Newport, RI. Upon completion of this course, MOS 4421 is assigned. MOJT for MOS 4421 not authorized.

(2) Demonstrate a typing proficiency of 25 words per minute and complete that Legal Services Specialist Course (N0558X1).

CID	TITLE	LOCATION
N0558X1	Legal Services Specialist	Newport, RI

d. Duties. For a complete listing of duties and tasks, refer to reference (bh), Legal Services Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Law Clerks 23-2092.

(2) Legal Secretaries 43-6012.

(3) Paralegals and Legal Assistants 23-2011.

f. Related Military Skill. Administrative Specialist, 0111.

3. MOS 4422, Legal Services Court Reporter (MGySgt to Cpl) NMOS (4421) #

a. Summary. Legal Services Court Reporters are responsible for the closed mask capture, transcription and distribution of legal proceedings and assembly of typewritten, summarized or verbatim transcripts. Legal Services Court Reporters transcribe verbatim records of legal proceedings. Legal Services Court Reporters serve as reporters to Staff Judge Advocates of major base or station commands and to the officer-in-charge of an LSSS/LSST that provides legal services support to a major Marine Forces command. Reporters record the proceedings of special and general courts-martial, formal investigations, administrative boards, staff meetings, and other similar bodies (hearings); and prepare or supervise preparation and assembly of typewritten, summarized or verbatim transcripts, and review records of proceedings for administrative completeness and technical accuracy.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Security requirement: Secret security clearance eligibility.

(3) Must hold primary MOS 4421.

(4) Must score no less than 12.9 grade level in vocabulary and comprehension on the Nelson/Denny reading test.

(5) Must be an NCO at the time of application. Lance Corporals may apply with the recommendation of their supervisor.

(6) Must be able to type a minimum of 30 words per minute on a 5-minute typing test.

c. Requirements

(1) Marines assigned the NMOS 4422 must first attend and complete the Legal Services Court Reporter Course (N05LN31) at Naval Justice School, Naval Station, Newport, RI. This is an approximately 12 week course in closed-mask capture and speech recognition transcription methods. Upon successful completion of the course, students will be sworn as Official Court-Martial Court Reporters.

(2) Complete the Legal Services Court Reporter Course (N05LN31).

CID	TITLE	LOCATION
N05LN31	Legal Services Court Reporter	Newport, RI

d. Duties. For a complete listing of duties and tasks, refer to reference (bh), Legal Services Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Court Reporters 23-2091.

f. Related Military Skill. None.

MOS 4422 The Base Education Center administers and grades the tests for prerequisites #4. If there isn't an education center where the Marine is located, tests will be mailed to the Command.

```
MGySgt   4421        4422
          |           |
MSgt     4421        4422
          |           |
GySgt    4421        4422
          |           |
SSgt     4421        4422
          |           |
Sgt      4421        4422
          |           |
Cpl      4421        4422
          |
LCpl     4421
          |
PFC      4421
          |
Pvt      4421
```

MOS	Title
4421	Legal Services Specialist (PMOS)
4422	Legal Services Court Reporter (NMOS)

Figure 3-23.--Legal Support

MOS 4421, Legal Services Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Law Office Management Course (F11LPT1)
	MOS Assignment:	**OPFOR:** MEF HQ **SE:** HQMC/MCI
MSGT	Required Training:	
	Skill Progression:	Legal Services Post Trial Review Course (N05KJG1) Legal Services Administrative Law Course (N05KLK1) Legal Services Military Justice Course (N05KLJ1) Legal Services Administrative Board Recorder Course (N05KLH1)
	Skill Enhancement:	Law Office Management Course (F11LPT1) Senior Paralegal Course (A06LNF1) Senior Paralegal Course (A06LNF1) Army Military Justice Managers Course (Unit Funded)
	MOS Assignment:	**OPFOR:** MLG/MARFOR HQ/DIV HQ **SE:** HQMC/MCI/Instructor
GYSGT	Required Training:	
	Skill Progression:	Legal Services Post Trial Review Course (N05KJG1) Legal Services Administrative Law Course (N05KLK1) Legal Services Military Justice Course (N05KLJ1) Legal Services Administrative Board Recorder Course (N05KLH1) Legal Services Court Reporter Course (N05LN31)

Figure 3-23.--Legal Support

	Skill Enhancement:	Senior Paralegal Course (A06LNF1) Legal Assistance Managers Course (USN) Legal Services Court Reporter Course (NO5LN31) Legal Assistance for Paralegals Course (USN) Law Office Management Course (F11LPT1) Legal Services Senior Paralegal Course (A06LNF1) Army Military Justice Managers Course (Unit Funded)
	MOS Assignment:	**OPFOR:** MLG/DIV HQ **SE:** HQMC/MCI/TECOM/Instructor
SSGT	Required Training:	
	Skill Progression:	Legal Services Post Trial Review Course (N05KJG1) Legal Services Administrative Law Course (N05KLK1) Legal Services Military Justice Course (N05KLJ1) Legal Services Administrative Board Recorder Course (N05KLH1) Legal Services Court Reporter Course (N05LN31)
	Skill Enhancement:	Legal Assistance Paralegal Course (USN) Senior Paralegal Course (A06LNF1) U.S. Marine Corps Managed On-the Job Training (MOJT) Legal Assistance for Paralegals Course (USN) Law Office Management Course (F11LPT1) Legal Services Senior Paralegal Course (A06LNF1) Army Military Justice Managers Course (Unit Funded)
	MOS Assignment:	**OPFOR:** MLG/DIV HQ/MAW HQ **SE:** HQMC/MCI/MCAS/MCRD/TECOM/Instructor

Figure 3-23.--Legal Support (continued)

SGT	Required Training:	Legal Services Specialist Course (N0558X1)
	Skill Progression:	
	Skill Enhancement:	Legalman/Legal Specialist Mid-Career Course (N05LNW1) Senior Paralegal Course (A06LNF1) U.S. Marine Corps Managed On-the Job Training (MOJT) Legal Services Court Reporter Course (N05LN31)
	MOS Assignment:	**OPFOR:** MLG/MARFOR HQ/MEF HQ/Div HQ/MAW HQ/MEB HQ/MEU HQ **SE:** HQMC/MCI/MCAS/MCRD/MCCDC/MCLB/TECOM/Instructor
CPL	Required Training:	Legal Services Specialist Course (N0558X1)
	Skill Progression:	
	Skill Enhancement:	U.S. Marine Corps Managed On-the Job Training (MOJT) Legal Services Court Reporter (N05LN31)
	MOS Assignment:	**OPFOR:** MLG/MARFOR HQ/MEF HQ/Div HQ/MAW HQ/MEB HQ/MEU HQ **SE:** MCB/MCRD/MCCDC/MCLB/MCD/MCAS/MATSG/HQMC
LCPL	Required Training:	Legal Services Specialist Course (N0558X1)
	Skill Progression:	
	Skill Enhancement:	U.S. Marine Corps Managed On-the Job Training (MOJT)
	MOS Assignment:	**OPFOR:** MLG/MARFOR HQ/MEF HQ/Div HQ/MAW HQ/MEB HQ/MEU HQ **SE:** HQMC/MCI/MCAS/MCRD/MCCDC/MCLB/TECOM
PFC	Required Training:	Legal Services Specialist Course (N0558X1)
	Skill Progression:	
	Skill Enhancement:	U.S. Marine Corps Managed On-the Job Training (MOJT)
	MOS Assignment:	**OPFOR:** MLG/MARFOR HQ/MEF HQ/Div HQ/MAW HQ/MEB HQ/MEU HQ **SE:** HQMC/MCI/MCAS/MCRD/MCCDC/MCLB/TECOM
PVT	Required Training:	Legal Services Specialist Course (N0558X1)
	Skill Progression:	
	Skill Enhancement:	U.S. Marine Corps Managed On-the Job Training (MOJT)

Figure 3-23.--Legal Support (continued)

	MOS Assignment:	**OPFOR:** MLG/MARFOR HQ/MEF HQ/Div HQ/MAW HQ/MEB HQ/MEU HQ **SE:** HQMC/MCI/MCAS/MCRD/MCCDC/MCLB/TECOM

MOS 4422, Legal Services Court Reporter (NMOS)

MGYSGT	Required Training:	Legal Services Court Reporter Course (N05LN31)
	Skill Progression:	
	Skill Enhancement:	Law Office Management Course (F11LPT1)
	MOS Assignment:	**OPFOR:** MEF HQ **SE:** HQMC/MCI
MSGT	Required Training:	Legal Services and Court Reporter Course (N05LN31)
	Skill Progression:	
	Skill Enhancement:	Law Office Management Course (F11LPT1)
	MOS Assignment:	**OPFOR:** MLG/MARFOR HQ/DIV HQ **SE:** HQMC/MCI/Instructor
GYSGT	Required Training:	Legal Services Court Reporter Course (N05LN31)
	Skill Progression:	
	Skill Enhancement:	Law Office Management Course (F11LPT1) Court Reporter Redictation Course (USA) Senior Court Reporter Course (USA) Senior Paralegal Course (A06LNF1) Legalman/Legal Specialist Mid-Career Course (N05LNW1)
	MOS Assignment:	**OPFOR:** MLG/DIV HQ **SE:** HQMC/MCI/TECOM/Instructor
SSGT	Required Training:	Legal Services Court Reporter Course (N05LN31)
	Skill Progression:	
	Skill Enhancement:	Legalman/Legal Specialist Mid-Career Course (N05LNW1) Senior Paralegal Course (A06LNF1) U.S. Marine Corps Managed On-the Job Training (MOJT) Court Reporter Redictation Course (USA) Senior Court Reporter Course (USA)

Figure 3-23.--Legal Support (continued)

	MOS Assignment:	**OPFOR:** MLG/DIV HQ/MAW HQ **SE:** HQMC/MCI/MCAS/MCRD/TECOM/ Instructor
SGT	Required Training:	Legal Services Court Reporter Course (N05LN31)
	Skill Progression:	
	Skill Enhancement:	Legalman/Legal Specialist Mid-Career Course (N05LNW1) Senior Paralegal Course (A06LNF1) U.S. Marine Corps Managed On-the Job Training (MOJT)
	MOS Assignment:	**OPFOR:** MLG/MARFOR HQ/MEF HQ/Div HQ/ MAW HQ/MEB HQ/MEU HQ **SE:** HQMC/MCI/MCAS/MCRD/MCCDC/MCLB/ Instructor
CPL	Required Training:	Legal Services Court Reporter Course (N05LN31)
	Skill Progression:	
	Skill Enhancement:	U.S. Marine Corps Managed On-the-Job Training (MOJT)
	MOS Assignment:	**OPFOR:** MLG/MARFOR HQ/MEF HQ/Div HQ/ MAW HQ/MEB HQ/MEU HQ **SE:** HQMC/MCI/MCAS/MCRD/MCCDC/MCLB/ Instructor

Figure 3-23.--Legal Support (continued)

3132. OCCUPATIONAL FIELD 46, COMBAT CAMERA (COMCAM)

1. Introduction. The Combat Camera OccFld includes the operation and management of combat camera (ComCam) in the areas of imagery acquisition (photography, videography and imagery manipulation), imagery management (imagery editing, transmission and archival) and all aspects of imagery production product development, production printing and reproduction). Qualification requirements vary by MOS, but include basic administrative, computer, and mechanical skills, as well as knowledge or experience with mathematics, production techniques, and the ability to communicate and work closely with others. The duties involve administrative, technical, and managerial skills. Combat Camera Marines will be required to learn administrative, accounting, filing, managerial and reporting procedures peculiar to the OccFld, and those technical aspects necessary for the individual MOSs. Marines are entry-level jobs include work as a Photographer, Videographer, and Combat Camera Production Specialist. The opportunity to participate in a formal apprenticeship program leading to receipt of a Department of Labor Certificate of apprenticeship completion may be available in some MOSs in OccFld 46. There are a wide variety of billets available in the OccFld, ranging from duty with the Operating Forces to the opportunity to serve in the White House Communications Agency. Marines entering this OccFld will receive MOS 4600 (Basic Combat Camera Marine) until successfully completing a MOS-granting course at the Defense Information School (DINFOS), Ft Meade, MD. Personnel entering through lateral movement must complete the appropriate formal school or MOJT prior to being awarded MOS 4612, 4641, or 4671.

2. MOS 4612, Combat Camera Production Specialist (SSgt to Pvt) PMOS

a. Summary. The Combat Camera Production Specialist conceives and creates visual products for use in a broad range of areas including, but not limited to, Information Operations, operational imagery, command and public information, recruiting, briefs, training, investigations, etc. Typical duties include web page design, print multiple formats and sizes, and combat documentation; manage, transmit and archive imagery; operates commercial reproduction equipment, power-operated binding equipment to finish a bind product, and develop traditional art productions, performs preforms equipment inspections and preventive maintenance. NCOs draft reports, official correspondence, and budget; supervise, and instruct personnel in the operation of all equipment and software related to MOS 4612 as well as supervising and organizing all aspects of production operations.

b. Prerequisites

(1) Must have a GT score of 100 or higher.

(2) Must have normal color vision.

(3) Security requirement: Secret security clearance eligibility.

(4) Must be a U.S. Citizen.

c. Requirements. Complete the Marine Corps Basic Multimedia Reproduction Course (USMC) (A1814U2), Ft Meade, MD. All lateral move requests must include a portfolio, showing proficiency, to OccFld manager.

CID	TITLE	LOCATION
A1814U2	Basic Multimedia Reproduction Course (USMC)	Ft Meade, MD

d. Duties. For a complete listing of duties and tasks refer to reference (bi), Combat Camera Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Job Printers 51-5021.

(2) Prepress Technicians and Workers 51-5022.

f. Related Military Skill. None.

3. MOS 4641, Combat Photographer (SSgt to Pvt) PMOS

a. Summary. Combat Photographers take digital photographs using digital cameras and accessories in a variety of environments to support a wide range of requirements including: information operations, operational imagery, civil affairs, intelligence imagery, investigations, research, development, test and evaluation, recruiting, etc. Performs equipment inspection, preventive maintenance, visual and electronic quality control, captioning, archive accessioning, and photographic finishing. Combat Photographer NCOs draft reports, official correspondence, and budget; supervise and instruct personnel in the operation of all equipment and software related to MOS 4641, as well as supervising and organizing all aspects of photographic operations.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have a GT score of 100 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Basic Still Photographic Course, Ft Mead, MD.

CID	TITLE	LOCATION
A1846L2	Basic Still Photography	Ft Meade, MD

d. Duties. For a complete listing of duties and tasks refer to reference (bi), Combat Camera Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Photographers 27-4021.

f. Related Military Skill. None.

4. MOS 4671, Combat Videographer (SSgt to Pvt) PMOS

a. Summary. Combat Videographers use video cameras and editing equipment in a variety of environments to support a wide range of requirements including: information operations, operational imagery, civil

affairs, intelligence imagery, investigations, research, development, test and evaluation, recruiting, etc. They perform video equipment inspections, preventive maintenance, visual and statistical quality control, captioning, archive accessioning, and video dubbing. Combat Videography NCOs draft reports, official correspondence and budgets, supervise and instruct personnel in the operation of all equipment and software related to MOS 4671, as well as supervising and organizing all aspects of video operations.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have a GT score of 100 or higher.

(3) Must have normal color vision.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Video Production Documentation (A1811X2), Ft Mead, MD.

CID	TITLE	LOCATION
A1811X2	Video Production/Documentation	Ft Meade, MD

d. Duties. For a complete listing of duties and tasks refer to reference (bi), Combat Camera Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Film and Video Editors 27-4032.

(2) Camera Operators, Television, Video, and Motion Picture 27-4031.

f. Related Military Skill. None.

5. MOS 4691, Combat Camera Chief (MGySgt to GySgt) PMOS

a. Summary. Combat Camera Chiefs assist the Combat Camera Officers in supervising, coordinating, administering, and managing combat camera information activities. Typical duties include direct supervision, coordination, and management of enlisted personnel engaged in the Combat Camera OccFld. They also draft reports, official correspondence and budgets, and personnel estimates for the combat camera activity. These Marines may act as the Combat Camera Officer in the absence of qualified officers, to include performing all the administrative duties normally assigned to those officers.

b. Prerequisites. See requirement.

c. Requirements. Must be qualified in an MOS within OccFld 46.

d. Duties. For a complete listing of duties and tasks refer to reference (bi), Combat Camera Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Film and Video Editors 27-4032.

f. Related Military Skill. None.

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MGySgt                4691
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MSgt                  4691
                       |
GySgt                 4691
           ___________|___________
          |           |           |
SSgt     4612        4641        4671
          |           |           |
Sgt      4612        4641        4671
          |           |           |
Cpl      4612        4641        4671
          |           |           |
LCpl     4612        4641        4671
          |           |           |
PFC      4612        4641        4671
          |           |           |
Pvt      4612        4641        4671
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MOS	Rank
4612	Combat Camera Production Specialist
4641	Combat Photographer
4671	Combat Videographer
4691	Combat Camera Chief

Figure 3-24.--Combat Camera (COMCAM)

MOS 4612, Combat Camera Production Specialist (PMOS)

SSGT	Required Training:	Combat Camera Leadership Course (A18A412)
	Skill Progression:	
	Skill Enhancement:	Contracting Officer Representative Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/Div/MAW/MLG **SE:** Instructor DMA/MCRD/MCI/HQMC
SGT	Required Training:	Visual Information Managers Course (A18M6N2)
	Skill Progression:	
	Skill Enhancement:	MIMMS Course Digital Multimedia Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/Div HQ **SE:** Instructor DMA/MCRD/MCI/HQMC
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Digital Multimedia Course Repro Equipment Repair Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/Div HQ **SE:** MCRD/MCI/HQMC
LCPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/Div HQ/MAW **SE:** MCRD/MCI/HQMC
PFC	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/Div HQ/MAW **SE:** MCRD/MCI/HQMC
PVT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/Div HQ/MAW **SE:** MCRD/MCI/HQMC

MOS 4641, Combat Photographer (PMOS)

SSGT	Required Training:	Combat Camera Leadership Course (A18A412)
	Skill Progression:	
	Skill Enhancement:	Contracting Officers Representative Course Photographic Maintenance and Quality Control Course

Figure 3-24.--Combat Camera (COMCAM)

	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MLG **SE:** HQMC/MAGTFTC/MCB/MCLB/MCRD/MCCDC/ Instructor
SGT	Required Training:	Visual Information Managers Course (A18M6N2)
	Skill Progression:	
	Skill Enhancement:	Digital Multimedia Course Intermediate Photojournalism Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU **SE:** HQMC/MAGTFTC/MCB/MCLB/MCRD/MCCDC/ Instructor
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Digital Multimedia Course Intermediate Photojournalism Course (A1843E2)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU **SE:** HQMC/MAGTFTC/MCB/MCLB/MCRD/MCCDC/ Instructor
LCPL	Required Training:	Basic Still Photography Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU **SE:** HQMC/MAGTFTC/MCB/MCLB/MCRD/MCCDC/ Instructor
PFC	Required Training:	Basic Still Photography Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU **SE:** HQMC/MAGTFTC/MCB/MCLB/MCRD/MCCDC/ Instructor
PVT	Required Training:	Basic Still Photography Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU **SE:** HQMC/MAGTFTC/MCB/MCLB/MCRD/MCCDC/ Instructor

MOS 4671, Combat Videographer (PMOS)

SSGT	Required Training:	Combat Camera Leadership Course (A18A412)
	Skill Progression:	
	Skill Enhancement:	Contracting Officers Representative Course Photographic Maintenance and Quality Control Course

Figure 3-24.--Combat Camera (COMCAM) (continued)

	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW **SE:** HQMC/MCCDC/MAGTFTC/MCB/Instructor
SGT	Required Training:	Visual Information Managers Course (A18M6N2)
	Skill Progression:	
	Skill Enhancement:	Digital Multimedia Course Motion Media Studies Program
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/ Instructor **SE:** HQMC/MCCDC/MAGTFTC/MCB/MCB
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Digital Multimedia Course Intermediate Photojournalism Course (A1843E2)
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/ Instructor **SE:** HQMC/MCCDC/MAGTFTC/MCB/MCB/MCRD
LCPL	Required Training:	Basic Video Documentation and Production Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU **SE:** HQMC/MCCDC/MAGTFTC/MCB/MCB/MCRD
PFC	Required Training:	Basic Video Documentation and Production Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU **SE:** HQMC/MCCDC/MAGTFTC/MCB/MCB/MCRD
PVT	Required Training:	Basic Video Documentation and Production Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MEF/Div HQ/MAW/MEU **SE:** HQMC/MCCDC/MAGTFTC/MCB/MCB/MCRD

Figure 3-24.--Combat Camera (COMCAM) (continued)

3133. OCCUPATIONAL FIELD 48, RECRUITING AND RETENTION

1. MOS 4821, Career Planner (MGySgt to Sgt) PMOS

a. Summary. The Career Planner must be thoroughly familiar with the reenlistment process from prospecting to reenlistment ceremonies. They work within Marine Corps units, primarily as the Commander's advisor for enlisted retention matters. Typical functions of a Career Planner include preliminary screening and administrative processing, scheduling, and conducting interviews, completion of reenlistment/lateral move/extension documents, and maintaining accurate records. They also provide Marine Corps units with basic individual career counseling, and fundamental Manpower PME and briefings. This MOS will be assigned and voided only by the authority of the CMC (MM).

b. Prerequisites

(1) Must possess a GT score of 100 or higher.

(2) Must meet the prerequisites prescribed in reference (bj).

c. Requirements. Complete Basic Career Planner Course.

CID	TITLE	LOCATION
M0881D6	Basic Career Planner	

d. Duties

(1) Coordinates with the Commander and Sergeant Major a plan to meet retention goals.

(2) Maintains reports required for systematic retention.

(3) Canvasses unit population to achieve maximum contact.

(4) Counsels Marines concerning career progression, retention, special duty assignments and incentives.

(5) Prepares and maintains career planning requests and records.

(6) Screens each Marine to determine eligibility relative to reenlistment, lateral moves, and special duty assignments IAW established orders and directives.

(7) Coordinates required tests, interviews, and physicals for lateral move candidates.

(8) Prepares all other required retention documents.

(9) Coordinates all reenlistment ceremonies.

(10) Coordinates with the Commander and Sergeant Major to conduct various Manpower briefs, to include: retention, lateral moves, First Term Alignment Plan (FTAP) assignments, special duty assignments (SDAs), promotions, separations and retirements, BCNR requests and process, and PERB actions.

(11) May conduct Unit Transition Counselor (UTC) responsibilities to include reserve contracts, PSEP/continuous reenlistments, and SBP.

(12) Advises Marines on Marine Corps education opportunities.

e. Related Standard Occupational Classification (SOC) Title and Code. Employment, Recruitment, and Placement Specialists 13-1071.

f. Related Military Skill. Recruiter, 8411.

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MGySgt   4821
          |
MSgt     4821
          |
GySgt    4821
          |
SSgt     4821
          |
Sgt      4821
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MOS	Title
4821	Career Planner (PMOS)

Figure 3-25.--Recruiting and Retention

3134. OCCUPATIONAL FIELD 55, MUSIC

1. Introduction. Marines in the Music OccFld provide music to support military ceremonies, official functions, community relations, personnel procurement programs, and troop "esprit de corps." In combat, musical units continue musical functions and augment security on a temporary basis during periods of heightened combat intensity when use of the band in its primary role is impractical. Marines entering this OccFld will receive MOS 5500, Basic Musician. All OccFld 5500 MOSs are assigned and voided by authority of the CMC (MM). Marines enlisting under the Musician Enlisted Option Program (MEOP) may be required to attend the Music Basic Course at the School of Music after having completed recruit training and Marine Combat Training (MCT). Assignment to a Marine Corps Band follows successful completion of the Basic Course. Career Marine Musicians may return to the School of Music for advanced technical training or complete the Instrument Repair Course provided through a civilian school. The opportunity to participate in a formal apprenticeship program leading to receipt of Department of Labor Certification of Apprenticeship may be available in some MOSs within OccFld 55.

2. MOS 5511, Member, The President's Own, United States Marine Band (MGySgt to SSgt) PMOS

a. Summary. MOS 5511 is assigned to musicians who are enlisted "for duty with the United States Marine Band only." They are appointed to the grade of Staff Sergeant upon their initial 4-year enlistment. These enlistees report directly to the Marine Band, Marine Barracks, Washington, DC for duty. They are permanently assigned to the Band and perform musical duties as an instrumentalist or music related technical duties as a member of the support staff. The Director, U.S. Marine Band recommends MOS 5511 promotions to CMC (MM) to fill T/O vacancies.

b. Prerequisites. Security requirement: Top Secret security clearance eligibility (Category II White House access).

c. Requirements

(1) Auditioned/Technically evaluated and interviewed, and found musically or otherwise technically qualified by the Director, U.S. Marine Band. No specific level of education is required, but the performing ability and expertise required are that which can be expected for acceptance into world renowned symphony orchestras. The ability to fluently sight-read music is an absolute necessity.

(2) Able to adjust to the demands of a military-oriented lifestyle.

(3) Presents a neat appearance with weight in proportion to height.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill. Musician, 5523-5565.

3. MOS 5512, Member, "The Commandant's Own," U.S. Marine Drum & Bugle Corps (MGySgt to Pvt) PMOS

a. Summary. Drum and Bugle Corps (D&B) Members perform music or music-related duties in support of military ceremonies, official functions, community relations, Marine Corps recruiting, and Marine "esprit de corps". A secondary mission of the unit is to augment barracks security in contingency operations in the event of an emergency or combat environment. After completion of recruit training and Marine Combat Training (MCT), Marines report directly to the Commanding Officer, Marine Barracks, Washington, DC for duty with "The Commandant's Own", U.S. Marine Drum and Bugle Corps.

b. Prerequisites. Security requirement: Secret security clearance eligibility (Category III White House access).

c. Requirements

(1) Must be auditioned, interviewed and found musically or otherwise technically qualified by the Commanding Officer, U.S. Marine Drum and Bugle Corps. No additional education is required beyond that specified in existing Marine Corps enlistment requirements.

(2) Musicians must possess instrumental proficiency, on a level commensurate with the finest bands and drum and bugle corps in the country to include sight-reading and short-term music preparation. Must meet and maintain instrumental proficiency level on 4.0 scale.

(a) MSgt to GySgt - 3.2 (Grade V Music)

(b) SSgt - 3.1 (Grade V Music)

(c) Sgt - 3.00 (Grade IV Music)

(d) Cpl to Pvt - 2.85 (Grade IV Music)

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Musician, 5524.

(2) Enlisted Conductor, 5519.

(3) Drum Major, 5521.

(4) Small Ensemble Leader, 5522.

4. MOS 5519, Enlisted Conductor (GySgt to SSgt) NMOS (5524)

a. Summary. Enlisted Conductors lead, train and manage the musical performances of the ceremonial band. They select and rehearse music for band ceremonial performances. They implement musical protocol in accordance with Navy Regulations and Marine Corps Drill and Ceremonies Manual. They

coordinate all logistic functions such as messing, billeting and transportation for ceremonial band operations. They are responsible in all matters pertaining to Band Public Affairs to include, internal and external information programs, press packages, concert narrations and band historical files. This MOS will be assigned as an NMOS only.

b. Prerequisites

(1) Must possess MOS 5524.

(2) Must be a graduate of the Music Unit Leader Course, at the School of Music, Norfolk, VA.

(3) Request for NMOS 5519 must be accompanied by a technical evaluation and recommendation of the current Band Officer or Senior Enlisted Marine filling the billet of Band Officer.

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Music Directors and Composers 27-2041.

f. Related Military Skill. Musician, 5524.

5. MOS 5521, Drum Major (GySgt to SSgt) NMOS (5524)

a. Summary. Drum Majors lead, train and manage the ceremonial band on the march. They select and rehearse music for marching band operations and instruct band personnel in drills peculiar to bands. They implement those portions of the Navy Regulations, and Marine Corps Drill and Ceremonies Manual pertaining to parades and ceremonies. They coordinate all logistic functions such as messing, billeting and transportation for marching band operations. Drum Majors must possess an overall knowledge of personnel, general and operational administration procedures in order to establish, direct, and supervise the administrative functions of the band to which assigned. This MOS will be assigned as an NMOS only.

b. Prerequisites

(1) Must possess MOS 5524.

(2) Must be a graduate of the Music Unit Leader Course, at the School of Music, Norfolk, VA.

(3) Requests for NMOS 5521 must be accompanied by a technical evaluation and recommendation of the current Band Officer or Senior Enlisted Marine filling the billet of Band Officer.

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Music Directors and Composers 27-2041.

f. Related Military Skill. Musician, 5524.

6. MOS 5522, Small Ensemble Leader (GySgt-SSgt) NMOS (5524)

a. Summary. Small Ensemble Leaders lead, train and manage the Marine Corps Band's small ensembles. As leader/performers of one or more small ensembles, they select and rehearse the music of the ensemble to which assigned and manages the operations and training of the remaining small ensembles. They coordinate all logistic functions such as messing, billeting and transportation for Marine Corps Band small ensemble operations. Small ensemble leaders must be knowledgeable in the equipment capabilities and system integration of sound reinforcement components. They establish and maintain an effective audio reinforcement system for band operations. This MOS will be assigned as an NMOS only.

b. Prerequisites

(1) Must possess MOS 5524.

(2) Must be a graduate of the Music Unit Leader Course, at the School of Music, Norfolk, VA.

(3) Requests for NMOS 5522 must be accompanied by a technical evaluation and recommendation of the current Band Officer or Senior Enlisted Marine filling the billet of Band Officer.

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Music Directors and Composers 27-2041.

f. Related Military Skill. Musician, 5524.

7. MOS 5523, Instrument Repair Technician (MGySgt to SSgt) NMOS (5524)

a. Summary. Instrument Repair Technicians are responsible to the band officer for inspecting, maintaining, repairing and overhauling all musical equipment assigned to a band. Duties include organizing and maintaining the instrument repair shop according to current occupational safety and health standards, maintaining administrative records and repairs of work performed on musical instruments, and performing preventative maintenance on instrument repair tools and equipment. They perform various duties incident to the acquisition and inventory sources. Marines in this MOS must have the ability to work independently and be objective in applying purchasing and contracting laws and regulations. This MOS will be assigned as an NMOS only.

b. Prerequisites. Must possess MOS 5524.

c. Requirements

(1) Must complete the Band Instrument Repair Course.

(2) Requests for NMOS 5523 must be accompanied by a technical evaluation and recommendation of the current Band Officer or Senior Enlisted Marine filling the billet of Band Officer.

CID	TITLE	LOCATION
C315591	Band Instrument Repair	Winona, MN

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musical Instrument Repairers and Tuners 49-9063.

f. Related Military Skill. Musician, 5524.

8. MOS 5524, Musician (MGySgt to Pvt) PMOS

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment. Upon reaching the rank of Master Sergeant, Musicians not holding the NMOS 5523 assume the role of Bandmaster Musical Section Leaders, and assist with the supervision and training of Musicians within the section. Additionally, upon reaching the rank of Master Sergeant, they assume the role of Bandmaster and serve as Senior Enlisted Marine. Bandmasters plan, schedule, and are responsible for the operation and training of the band in garrison and in the field. They evaluate the technical proficiency of Musicians and counsel subordinate Musicians to improve the general effectiveness of the band.

b. Prerequisites

(1) Bandmasters (MGySgt to MSgt): Must possess knowledge of procedures, directives, and regulations applicable to Marine Corps Bands.

(2) Bandmasters (MGySgt to MSgt): Must be a graduate of the Music Unit Leader Course, at the School of Music, Norfolk, VA.

c. Requirements

(1) Must be auditioned, or technically evaluated and found musically qualified, by the Musical Technical Assistant, Band Officer, or Senior Enlisted Marine authorized to conduct auditions. No specific level of education is required other than that specified by existing Marine Corps enlistment requirements.

(2) MOS 5524 is assigned upon completing the Basic Music Course, Norfolk, VA, or upon demonstrating satisfactory performance during MOJT.

(3) Must meet the minimum instrumental proficiency level.

(a) SNCO - 3.0 (Grade V Music).

(b) Sgt - 2.9 (Grade IV Music).

(c) Cpl - 2.8 (Grade IV Music).

(d) LCpl to Pvt - 2.7 (Grade IV Music).

CID	TITLE	LOCATION
N0355A2	Music Basic	Norfolk, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

9. MOS 5526, Musician, Oboe (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in a Marine Corps Band in concerts, parades, band drills and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements

(1) Must be proficient on the Oboe.

(2) Must be capable of performing a secondary instrument with the ceremonial marching band.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

10. MOS 5528, Musician, Bassoon (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements

(1) Must be proficient on the Bassoon.

(2) Must be capable of performing a secondary instrument with the ceremonial marching band.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

11. MOS 5534, Musician, Clarinet (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements. Must be proficient on the Clarinet.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musician and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

12. MOS 5536, Musician, Flute/Piccolo (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements. Must be proficient on the Flute/Piccolo.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

13. MOS 5537, Musician, Saxophone (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements. Must be proficient on the Saxophone.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

14. MOS 5541, Musician, Trumpet (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements. Must be proficient on the Trumpet.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

15. MOS 5543, Musician, Euphonium (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements. Must be proficient on the Euphonium.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

16. MOS 5544, Musician, Horn (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements. Must be proficient on the Horn.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

17. MOS 5546, Musician, Trombone (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements. Must be proficient on the Trombone.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

18. MOS 5547, Musician, Tuba/Sousaphone (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements. Must be proficient on the Tuba/Sousaphone.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512

19. MOS 5548, Musician, Electric Bass (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements

(1) Must be proficient on the Electric Bass.

(2) Must be capable of performing a secondary instrument with the ceremonial marching band.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

20. MOS 5563, Musician, Percussion (Drums, Tympani, and Mallets) (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements. Must be proficient on the Percussion (drums, tympani, and mallets).

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

21. MOS 5565, Musician, Piano (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements

(1) Must be proficient on the Piano.

(2) Must be capable of performing a secondary instrument with the ceremonial marching band.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

22. MOS 5566, Musician, Guitar (GySgt to Pvt) NMOS (5524)

a. Summary. Musicians perform musical instruments in a Marine Corps Band in concerts, parades, band drills, and various other official functions and ceremonies. They also perform other additional duties as required, such as, band supply or administrative assistant, music librarian, and conduct preventative maintenance for musical equipment.

b. Prerequisites. Must possess MOS 5524.

c. Requirements

(1) Must be proficient on the guitar.

(2) Must be capable of performing a secondary instrument with the ceremonial marching band.

d. Duties. For a complete listing of duties and tasks, refer to reference (be), Music Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Musicians and Singers 27-2042.

f. Related Military Skill

(1) Member, "The President's Own," U.S. Marine Band, 5511.

(2) Member, "The Commandant's Own," U.S. Marine Drum and Bugle Corps, 5512.

MGySgt	5524														
	|														
MSgt	5524														
	|														
GySgt	5524	5526	5528	5534	5536	5537	5541	5543	5544	5546	5547	5548	5563	5565	5566
	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|
SSgt	5524	5526	5528	5534	5536	5537	5541	5543	5544	5546	5547	5548	5563	5565	5566
	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|
Sgt	5524	5526	5528	5534	5536	5537	5541	5543	5544	5546	5547	5548	5563	5565	5566
	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|
Cpl	5524	5526	5528	5534	5536	5537	5541	5543	5544	5546	5547	5548	5563	5565	5566
	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|
LCpl	5524	5526	5528	5534	5536	5537	5541	5543	5544	5546	5547	5548	5563	5565	5566
	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|
PFC	5524	5526	5528	5534	5536	5537	5541	5543	5544	5546	5547	5548	5563	5565	5566
	|	|	|	|	|	|	|	|	|	|	|	|	|	|	|
Pvt	5524	5526	5528	5534	5536	5537	5541	5543	5544	5546	5547	5548	5563	5565	5566

5500 Basic Musician (Basic MOS)
5511 Member, The President's Own, United States Marine Band (PMOS)
5512 Member, The Commandant's Own, U.S. Marine Drum and Bugle Corps (PMOS)
5519 Enlisted Conductor (NMOS)
5521 Drum Major (NMOS)
5522 Small Ensemble Leader (NMOS)
5523 Instrument Repair Technician (NMOS)
5524 Musician (PMOS)
5526 Musician, Oboe (NMOS)
5528 Musician, Bassoon (NMOS)
5534 Musician, Clarinet (NMOS)
5536 Musician, Flute/Piccolo (NMOS
5537 Musician, Saxophone (NMOS)
5541 Musician, Trumpet (NMOS)
5543 Musician, Euphonium (NMOS)
5544 Musician, Horn (NMOS)
5546 Musician, Trombone (NMOS)
5547 Musician, Tuba/Sousaphone (NMOS)
5548 Musician, Electric Bass (NMOS)
5563 Musician, Percussion (Drums, Tympani, and Mallets) (NMOS)
5565 Musician, Piano (NMOS)
5566 Musician, Guitar (NMOS)

Figure 3-26.--Music

```
MGySgt   5511        5512                                          5523
          |           |                                             |
MSgt     5511        5512                                          5523
          |           |                                             |
GySgt    5511        5512        5519        5521        5522      5523
          |           |           |           |           |         |
SSgt     5511        5512        5519        5521        5522      5523
                      |
Sgt                  5512
                      |
Cpl                  5512
                      |
LCpl                 5512
                      |
PFC                  5512
                      |
Pvt                  5512
```

MOS	Title
5511	Member, The President's Own, United States Marine Band (PMOS)
5512	Member, "The Commandant's Own," U.S. Marine Drum & Bugle Corps (PMOS)
5519	Enlisted Conductor (NMOS)
5521	Drum Major (NMOS)
5522	Small Ensemble Leader (NMOS)
5523	Instrument Repair Technician (PMOS)

Figure 3-26.--Music

MOS 5519, Enlisted Conductor (NMOS)

GYSGT	Required Training:	Music Unit Leader Course
	Skill Progression:	
	Skill Enhancement:	Senior Musician Course
		Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MARCOR Asgn
		SE: MCRD/MCAGTFTC/MCB/SOM/USMB
SSGT	Required Training:	Music Unit Leader Course
	Skill Progression:	
	Skill Enhancement:	Senior Musician Course
		Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MARCOR Asgn
		SE: MCRD/MCAGTFTC/MCB/SOM/USMB

MOS 5521, Drum Major (NMOS)

GYSGT	Required Training:	Music Unit Leader Course
	Skill Progression:	
	Skill Enhancement:	Senior Musician Course
		Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MARCOR Asgn
		SE: MCRD/MCAGTFTC/MCB/SOM/USMB
SSGT	Required Training:	Music Unit Leader Course
	Skill Progression:	
	Skill Enhancement:	Senior Musician Course
		Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MARCOR Asgn
		SE: MCRD/MCAGTFTC/MCB/SOM/USMB

MOS 5522, Small Ensemble Leader (NMOS)

GYSGT	Required Training:	Music Unit Leader Course
	Skill Progression:	
	Skill Enhancement:	Senior Musician Course
		Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW/MARCOR Asgn
		SE: MCRD/MCAGTFTC/MCB/SOM/USMB
SSGT	Required Training:	Music Unit Leader Course
	Skill Progression:	
	Skill Enhancement:	Senior Musician Course
		Sound Reinforcement Technician Course

Figure 3-26.--Music

	MOS Assignment:	**OPFOR:** Div HQ/MAW/MARCOR Asgn **SE:** MCRD/MCAGTFTC/MCB/SOM/USMB

MOS 5523, Instrument Repair Technician (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** None **SE:** SOM

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div HQ **SE:** None

GYSGT	Required Training:	Band Instrument Repair Course
	Skill Progression:	
	Skill Enhancement:	Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF **SE:** MCB

SSGT	Required Training:	Band Instrument Repair Course
	Skill Progression:	
	Skill Enhancement:	Music Unit Leader Course Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** MAW **SE:** MCRD/MCB/SOM

MOS 5524, Musician (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Senior Musician Course
	MOS Assignment:	**OPFOR:** Div HQ **SE:** HQMC/SOM

MSGT	Required Training:	Music Unit Leader Course
	Skill Progression:	
	Skill Enhancement:	Senior Musician Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF/MAW **SE:** MCRD/MCAGTFTC/MCB

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Senior Musician Course Music Unit leader Course Sound Reinforcement Technician Course

Figure 3-26.--Music (continued)

	MOS Assignment:	**OPFOR:** MARFOR/MEF/Div HQ/MAW **SE:** MCRD/MCAGTFTC/MCB
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Senior Musician Course Music Unit leader Course Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF/Div HQ/MAW **SE:** MCRD/MCAGTFTC/MCB
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Music Unit leader Course Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF/Div HQ **SE:** MCRD/MCAGTFTC/MCB
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Music Unit leader Course Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF/Div HQ **SE:** MCRD/MCAGTFTC/MCB
LCPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF/Div HQ/MAW **SE:** MCRD/MCAGTFTC/MCB
PFC	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF/Div HQ/MAW **SE:** MCRD/MCAGTFTC/MCB
PVT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Sound Reinforcement Technician Course
	MOS Assignment:	**OPFOR:** MARFOR/MEF/Div HQ/MAW **SE:** MCRD/MCAGTFTC/MCB

Figure 3-26.--Music (continued)

3135. OCCUPATIONAL FIELD 57, CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR (CBRN) DEFENSE

1. Introduction. The Chemical, Biological, Radiological, Nuclear (CBRN) Defense Field includes the detection, identification, warning, reporting, protection, avoidance and decontamination procedures associated with CBRN hazard and contamination on the battlefield. CBRN Defense Specialists' duties involve operational and technical skills, along with logistical and administrative requirements. CBRN Defenses Specialists will be required to learn Chemical and Biological (CB) Warfare Agents' characteristics, physiological symptoms and effects, treatment, detection and identification. They must know the procedures necessary for mitigating the effects of nuclear explosions and detection of radiological hazards. CBRN Defense Specialists will learn how to conduct CBRN hazard prediction, disseminate this information utilizing the CBRN Warning and Report System, and ensure their command effectively executes contamination avoidance procedures. CBRN Defense Specialists must possess the necessary knowledge to be able to employ and supervise unit level decontamination, monitor survey and reconnaissance operations. CBRN Defense Specialist must be able to effectively instruct CBRN defense individual and unit survival measures to their unit personnel, and provide more in-depth training to their unit's CBRN defense team members. Additionally, CBRN Defense Specialists must be familiar with the proper employment, operation, serviceability, maintenance, calibration, storage, supply, and accountability procedures for all CBRN defense equipment and materials down to the battalion/squadron level. Formal schooling is provided at the entry level. Billets available in the OccFld are at the battalion, select squadron, regiment and Marine Aircraft Group (MAG) level; as a member of a CBRN defense platoon in the Division or Marine Logistics Group; as a member of a CBRN defense section in a Marine/aircraft Wing; on staffs involving the development of doctrine and acquisition of new equipment; as a member of an equipment assessment unit assigned to a Marine Corps Base; as a member of the Chemical Biological Incident Response Force (CBIRF); and as an instructor at a Marine Corps or other service school. Marines entering this OccFld will initially receive MOS 5700, Basic CBRN Defense Marine.

2. MOS 5711, Chemical, Biological, Radiological, and Nuclear (CBRN) Defense Specialist (MGySgt to Pvt) PMOS

a. Summary. CBRN Defense Specialists' primary responsibility is to ensure their unit is trained and ready to survive and operate in a CBRN environment. CBRN Defense Specialist assists, conduct, and supervise training in CBRN defense monitor, survey and reconnaissance, chemical detection and identification, biological agent collection and sampling, decontamination of personnel, equipment and casualties, and in individual protective measures and first aid for unit personnel. CBRN Defense Specialties also operate within the unit's combat operations center assisting CBRN Defense Officers in providing commanders in recommended courses of action to meet operational objectives and facilitate mission accomplishment as they relate to CBRN defense. CBRN Defense Specialists provide tactical information to the commander relative to CBRN exposure status, location of contaminated areas on the battlefield, and readiness status of their unit's CBRN defense equipment. Additionally, CBRN Defense Specialists are responsible for the employment, maintenance, and serviceability, of CBRN defense equipment and supplies. Senior CBRN Specialists assist commanders, Operations Officers, and the CBRN Officer in the planning, preparation and

execution of CBRN related matters including training, deployment and tactical employment of CBRN equipment, are proficient as Hazardous Materials Technician and CBRN Incident Managers for CBRN actions supporting Combating Weapons of Mass Destruction (CWMD). They supervise and coordinate the preparation of personnel, equipment for movement/placement (CBRN Surveillance and Reconnaissance), and the establishment and operation of CBRN centers. This MOS will be assigned and voided only by the authority of the CMC (MM).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 110 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must not be color blind.

(5) Must not have any respiratory problem that prohibits a masked individual from accomplishing their assigned tasks.

(6) Must not have any known hypersensitivity to the wearing of protective clothing or immunizations.

(7) Must be 18 years of age or older.

c. Requirements. Complete the CBRN Specialist Basic Course at the U.S. Marine Corps CBRN School, Ft Leonard Wood, MO.

CID	TITLE	LOCATION
A16T3B4	CBRN Specialist Basic	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks refer to reference (ap), Chemical, Biological, Radiological and Nuclear Defense Training and Readiness Manual. See also the 5711 MOS Road Map.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All Other 55-3019.

f. Related Military Skill. None.

```
MGySgt   5711
          |
MSgt     5711
          |
GySgt    5711
          |
SSgt     5711
          |
Sgt      5711
          |
Cpl      5711
          |
LCpl     5711
          |
PFC      5711
          |
Pvt      5711
```

MOS	Rank
5711	Chemical, Biological, Radiological, and Nuclear (CBRN) Defense Specialist

Figure 3-27.--Chemical, Biological, Radiological and Nuclear (CBRN) Defense

MOS 5711, Nuclear, Biological, and Chemical Defense Marine (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Senior Leaders Course
		Joint CBRN Staff Planner Course
		Radiological Accident Command, Control & Coordination (RAC3) Course
		Disaster Preparedness
	MOS Assignment:	**OPFOR:** MEF/MARFOR **SE:** MCCDC/PP&O/MOS School
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Senior Leaders Course
		Joint CBRN Staff Planner Course
		Radiological Accident Command, Control & Coordination (RAC3) Course
		Disaster Preparedness
	MOS Assignment:	**OPFOR:** Div HQ/MAW HQ/FSSG HQ/CBIRF **SE:** MARCORSYSCOM/MCCDC/MOS School/ Joint School
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint CBRN Staff Planner Course
		Hazardous Materials Incident Commanders Course
		Radiation Safety Officer Course
		Nuclear and Radiological Incident Management (NRIM) Curriculum Developers Course
	MOS Assignment:	**OPFOR:** Div HQ/MAW HQ/MLG HQ/CBIRF/MHG HQ/MAG/MEB/MEU **SE:** MCB/MOS School/Joint School
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Hazardous Materials Incident Commanders Course
		Radiation Safety Officer Course
		Nuclear and Radiological Incident Management (NRIM) Nuclear Weapons Orientation Course Curriculum Developers Course

Figure 3-27.--Chemical, Biological, Radiological and Nuclear (CBRN) Defense

	MOS Assignment:	**OPFOR:** Div HQ/MAW HQ/MLG HQ/CBIRF/MHG HQ/MAG/MEB/MEU **SE:** MOS School/I&I Staff/DI Duty/ Recruiter Duty
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Radiological Emergency Team Operations (RETOPS) Course Defense Packaging of Hazardous Materials Course Formal School Instructor Course Nuclear Weapons Orientation Course Maintenance Management Course Hazardous Materials Technician
	MOS Assignment:	**OPFOR:** Div HQ/MAW HQ/MLG Plt/CBIRF/ MHG/MAG/BN SQD **SE:** DI Duty/Recruiter Duty/MSG/MOS School
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Maintenance Management Course Radiological Emergency Team Operations Formal School Instructor Course Hazardous Materials Technicians Course
	MOS Assignment:	**OPFOR:** Div Plt/MAW HQ/MLG Plt/Regt/ MAG/BN/SQD/MHG/CBIRF **SE:** MSG Duty
LCPL	Required Training:	Initial MOS Qualification Training
	Skill Progression:	
	Skill Enhancement:	Maintenance Management Course Hazardous Materials Operations Course Hazardous Material Preparer (Initial) Transportation of Hazardous Materials
	MOS Assignment:	**OPFOR:** Div Plt/MAW HQ/MLG Plt/Regt MAG/BN/SQD/CBIRF **SE:** MSG Duty
PFC	Required Training:	Initial MOS Qualification Training
	Skill Progression:	

Figure 3-27.--Chemical, Biological, Radiological and Nuclear (CBRN) Defense (continued)

	Skill Enhancement:	Defense Packaging of Hazardous Materials Course Hazardous Materials Operations Course Hazardous Material Preparer (Initial) Transportation of Hazardous Materials
	MOS Assignment:	**OPFOR:** Div Plt/MAW HQ/MLG Plt/Regt MAG/BN/SQD/CBIRF **SE:** MSG Duty
PVT	Required Training:	Initial MOS Qualification Training
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Div Plt/MAW HQ/MLG Plt/Regt MAG/BN/SQD/CBIRF **SE:** MSG Duty

Figure 3-27.--Chemical, Biological, Radiological and Nuclear (CBRN) Defense (continued)

3136. OCCUPATIONAL FIELD 58, MILITARY POLICE, INVESTIGATIONS, AND CORRECTIONS

1. Introduction. The Military Police and Corrections OccFld provides the commander continuous support by enforcing the law; preventing and suppressing crime; assessing command physical security posture; preserving military control; quelling disturbances; investigating offenses; apprehending offenders; protecting property and personnel; registering and controlling privately owned vehicles and weapons; investigating traffic accidents; controlling traffic; antiterrorism; handling and safeguarding prisoners of war, refugees, or evacuees; conducting small unit offensive and defensive combat operations; guarding military prisoners; returning absentees/deserters to military control; and supervising brig operations and correctional custody units. Entry-level specialties available include Military Police and Correctional Specialists.

2. MOS 5811, Military Police (MGySgt to Pvt) PMOS #

a. Summary. Military Police perform assigned military law enforcement duties to uphold the criminal justice system, maintain good order and discipline, and support the commander's law enforcement and security requirements in peacetime and combat operations. Typical duties include foot and motorized patrol, control of pedestrian and vehicular traffic, crime prevention/physical security, Desk Sergeant, Communications Dispatcher, Squad Leader, Watch Commander, Platoon Sergeant, Operations Chief, and Provost Sergeant Billets. MOS 5811 is very demanding in that the Military Police are confronted with every form of violation and criminal liability, misdemeanor through felony.

b. Prerequisites

(1) Must be a U.S. citizen.

(2) Must possess a GT score of 100 or higher (may not be waived).

(3) Security requirement: Secret security clearance eligibility.

(4) Must have normal color vision (waivers to this prerequisite will not be granted).

(5) Must be 18 years old prior to completion of formal school.

(6) Must have a minimum height requirement of 64 inches. (In pursuit of safety, waivers to the height requirements in reference (ar) will not be granted).

(7) Must have a valid state driver's license.

(8) Must have vision correctable to 20/20.

(9) Must possess clarity of speech.

(10) Must have no history of mental, nervous, or emotional disorders (Waivers to this requirement will not be granted).

(11) Must have no convictions by special or general courts-martial or civil courts (except minor traffic violations); no non-judicial punishment (NJP) convictions involving domestic violence, or moral turpitude; or

possession; use or transfer of dangerous drugs or marijuana; or identified on a urinalysis screening test as a user of illegal drugs or marijuana. (Waivers will not be granted for convictions by special or general courts-martial or civil courts for crimes of domestic violence as per reference (bk), the Lautenberg Amendment).

(12) Marines requesting lateral move must be screened by the local installation Provost Sergeant (MOS 5811) and recommended by the Provost Marshal. The screening checklist can be downloaded from the Military Police School.

c. Requirements

(1) Active Duty Enlisted-Entry Level Marines must complete the Basic Military Police Course at MARCORDET, Ft Leonard Wood, MO.

(2) Lateral move, prior service retraining-initial skills and Reserve enlisted-SMCR Marines must complete the Basic Military Police Course at MARCORDET, Ft Leonard Wood, MO.

(3) Reserve Enlisted Marines, IADT and IIADT must complete the Basic Military Police Course at MARCORDET, Ft Leonard Wood, MO.

(4) Physical Requirements: The duties of the 58 occupational fields require extended periods of physical exertion derived from such activities as running, walking, standing, bending or driving, and occasionally lifting, pushing and/or carrying items weighing 50 pounds or more. Requires stamina, physical agility and dexterity and the strength to pursue, apprehend or detain. A 58 occupational field Marine may be required to push or drag heavy weights of 150 pounds or more and is required to exemplify the physical characteristics of agility in the performance of his/her duties.

CID	TITLE	LOCATION
A16RF33	Military Police Basic	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police, Investigations, and Corrections Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Police and Sheriff's Patrol Officers 33-3051.

f. Related Military Skill

(1) Military Police Dog Handler, 5812.

(2) Military Police, 5811.

(3) Accident Investigator, 5813.

MOS 5811 MOS NOTE: The provisions of paragraph 0005.2 in the Introduction to this order permitting MOS qualification via unit certification are limited to non-commissioned officers or above with civilian law enforcement or corrections experience. Marines must meet the prerequisites, requirements, and be endorsed by Headquarters Marine Corps (HQMC), Plans, Policies, and Operations (PP&O), Security Division (PS), Law Enforcement and Corrections

Branch (PSL) prior to being considered for acceptance to an MOJT program leading to qualification for any OccFld 58 MOS. The following requirements must be met: have two years' experience as a full-time civilian law enforcement or Corrections Officer with a recognized agency. Once endorsed by PSL, the Marine must complete an MOJT period within 12 months that includes demonstrated proficiency in all USMC specific law enforcement or corrections core (1000 level) Training Standards for PMOSs 5811 or 5831 found in the OccFld 58 Training and Readiness Manual, and be certified by a Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor. Upon completion of the MOJT period, the Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor can award the MOS. NMOSs 5812/5813/5814/5816/5819 require demonstrated proficiency in all 2000 level Training Standards for the particular MOS.

3. MOS 5812, Military Working Dog Handler (MSgt to Pvt) NMOS (5811) #

a. Summary. A Military Working Dog Handler is a military policeman who is additionally trained to properly employ a military working dog on or off leash to conduct searches of open areas, buildings, vehicles, roadways, etc and for (1) detection of explosives or illegal drugs; (2) locating missing friendly force personnel or enemy combatants by tracking; and (3) detecting the presence of lost, wanted, or unauthorized personnel and intruders.

b. Prerequisites

(1) Must currently hold MOS 5811.

(2) To protect against certain infections from dogs, handlers must have a spleen.

(3) Must be a volunteer.

c. Requirements. Complete the Military Working Dog Basic Handler’s Course (F06MTM1) Joint Base San-Antonio-Lackland, TX.

CID	TITLE	LOCATION
F06MTM1	Military Working Dog Handler's	Lackland AFB, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police, Investigations, and Corrections Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Police and Sheriff's Patrol Officers 33-3051.

f. Related Military Skill. None.

MOS 5812 MOS NOTE: The provisions of paragraph 0005.2 in the Introduction to this order permitting MOS qualification via unit certification are limited to non-commissioned officers or above with civilian law enforcement or corrections experience. Marines must meet the prerequisites, requirements, and be endorsed by Headquarters Marine Corps (HQMC), Plans, Policies, and Operations (PP&O), Security Division (PS), Law Enforcement and Corrections Branch (PSL) prior to being considered for acceptance to an MOJT program leading to qualification for any OccFld 58 MOS. The following requirements must be met: have two years' experience as a full-time civilian law

enforcement or Corrections Officer with a recognized agency. Once endorsed by PSL, the Marine must complete an MOJT period within 12 months that includes demonstrated proficiency in all USMC specific law enforcement or corrections core (1000 level) Training Standards for PMOSs 5811 or 5831 found in the OccFld 58 Training and Readiness Manual, and be certified by a Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor. Upon completion of the MOJT period, the Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor can award the MOS. NMOSs 5812/5813/5814/5816/5819 require demonstrated proficiency in all 2000 level Training Standards for the particular MOS.

4. MOS 5813, Accident Investigator (GySgt to Cpl) NMOS (5811) #

a. Summary. An Accident Investigator is a Military Policeman who is additionally trained in the enforcement of traffic laws, regulations and orders. Furthermore, the Accident Investigator investigates and reports traffic accidents; assists in accident prevention and vehicle safety programs; and conducts traffic control studies to determine present and future needs concerning traffic control and associated traffic programs aboard an installation.

b. Prerequisites

(1) Must currently hold MOS 5811.

(2) Must have obtained the grade of Corporal or higher.

c. Requirements. Complete the Traffic Management and Accident Investigation Courses, Air Force Training Center, Lackland, AFB.

CID	TITLE	LOCATION
F06CAH1	Traffic Management and Accident Investigation	Lackland AFB, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police, Investigations, and Corrections Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Police and Sheriff's Patrol Officers 33-3051.

f. Related Military Skill. None.

MOS 5813 MOS NOTE: The provisions of paragraph 0005.2 in the Introduction to this order permitting MOS qualification via unit certification are limited to non-commissioned officers or above with civilian law enforcement or corrections experience. Marines must meet the prerequisites, requirements, and be endorsed by Headquarters Marine Corps (HQMC), Plans, Policies, and Operations (PP&O), Security Division (PS), Law Enforcement and Corrections Branch (PSL) prior to being considered for acceptance to an MOJT program leading to qualification for any OccFld 58 MOS. The following requirements must be met: have two years' experience as a full-time civilian law enforcement or Corrections Officer with a recognized agency. Once endorsed by PSL, the Marine must complete an MOJT period within 12 months that includes demonstrated proficiency in all USMC specific law enforcement or corrections core (1000 level) Training Standards for PMOSs 5811 or 5831 found in the

OccFld 58 Training and Readiness Manual, and be certified by a Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor. Upon completion of the MOJT period, the Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor can award the MOS. NMOSs 5812/5813/5814/5816/5819 require demonstrated proficiency in all 2000 level Training Standards for the particular MOS.

5. MOS 5814, Physical Security Specialist (GySgt to Cpl) NMOS (5811) #

a. Summary. A Physical Security Specialist is a Military Policeman additionally trained to give the installation commander the ability to conduct risk/vulnerability assessments, analyze crime, and recommend appropriate courses of action to eliminate conditions conducive to terrorism, espionage, sabotage, wrongful destruction, malicious damage, theft, and pilferage. Asset protection and loss prevention can be accomplished through all these, but not limited to a physical security program, electronic security system program, and a loss prevention program.

b. Prerequisites

(1) Must currently hold MOS 5811.

(2) Must have obtained the grade of Corporal or higher.

c. Requirements. Complete the Conventional Physical Security Course, U.S. Army Military Police School or the Physical Security Training Program, Federal Law Enforcement Training Center (FLETC).

CID	TITLE	LOCATION
A1681P3	Conventional Physical Security/Crime Prevention	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police, Investigations, and Corrections Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Police and Sheriff's Patrol Office 33-3051.

f. Related Military Skill. None.

MOS 5814 MOS NOTE: The provisions of paragraph 0005.2 in the Introduction to this order permitting MOS qualification via unit certification are limited to non-commissioned officers or above with civilian law enforcement or corrections experience. Marines must meet the prerequisites, requirements, and be endorsed by Headquarters Marine Corps (HQMC), Plans, Policies, and Operations (PP&O), Security Division (PS), Law Enforcement and Corrections Branch (PSL) prior to being considered for acceptance to an MOJT program leading to qualification for any OccFld 58 MOS. The following requirements must be met: have two years' experience as a full-time civilian law enforcement or Corrections Officer with a recognized agency. Once endorsed by PSL, the Marine must complete an MOJT period within 12 months that includes demonstrated proficiency in all USMC specific law enforcement or corrections core (1000 level) Training Standards for PMOSs 5811 or 5831 found in the OccFld 58 Training and Readiness Manual, and be certified by a Provost

Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor. Upon completion of the MOJT period, the Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor can award the MOS. NMOSs 5812/5813/5814/5816/5819 require demonstrated proficiency in all 2000 level Training Standards for the particular MOS.

6. MOS 5816, Special Reaction Team (SRT) Member (GySgt to Cpl) NMOS (5811) #

a. Summary. A Special Reaction Team is comprised of military police personnel trained to give an installation commander the ability to counter or contain a special threat situation surpassing normal law enforcement capabilities. All team members should be cross-trained in all team duties. As a minimum, the Special Reaction Team must be capable of isolating a crisis scene, providing proficient marksmanship support, conducting tactical movement and building entry, and clearing of buildings in a variety of light and weather conditions.

b. Prerequisites

(1) Must currently hold MOS 5811.

(2) Must have obtained the grade of corporal or higher.

(3) Must be a volunteer.

(4) Possess a high degree of maturity and self-control.

(5) Maintain minimum first class physical fitness standards.

(6) Qualify as an expert with service rifle and pistol.

c. Requirements. Complete the Special Reaction Team Course (Phase I), U.S. Army Military Police School.

CID	TITLE	LOCATION
A16MRX3	Special Reaction Team (SRT), (Phase 1)	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police, Investigations, and Corrections Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Police and Sheriff's Patrol Course 33-3051.

f. Related Military Skill. Marine Corps Security Force (MCSF) Close Quarters Battle (CQB) Team Member, 8154.

MOS 5816 MOS NOTE: The provisions of paragraph 0005.2 in the Introduction to this order permitting MOS qualification via unit certification are limited to non-commissioned officers or above with civilian law enforcement or corrections experience. Marines must meet the prerequisites, requirements, and be endorsed by Headquarters Marine Corps (HQMC), Plans, Policies, and Operations (PP&O), Security Division (PS), Law Enforcement and Corrections Branch (PSL) prior to being considered for acceptance to an MOJT program leading to qualification for any OccFld 58 MOS. The following requirements

must be met: have two years' experience as a full-time civilian law enforcement or Corrections Officer with a recognized agency. Once endorsed by PSL, the Marine must complete an MOJT period within 12 months that includes demonstrated proficiency in all USMC specific law enforcement or corrections core (1000 level) Training Standards for PMOSs 5811 or 5831 found in the OccFld 58 Training and Readiness Manual, and be certified by a Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor. Upon completion of the MOJT period, the Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor can award the MOS. NMOSs 5812/5813/5814/5816/5819 require demonstrated proficiency in all 2000 level Training Standards for the particular MOS.

7. MOS 5819, Military Police Law Enforcement Advisor (MPLEA) (GySgt to Cpl) NMOS (5811) #

a. Summary. The duties of the MPI require the assignment of mature and intelligent individuals responsible for investigating criminal violations of the Uniform Code of Military Justice (UCMJ) in matters of interest to the Armed Forces of the United States. A wide degree of latitude is afforded MPIs in support of the commander's obligation to the criminal justice system. Typical duties include conducting criminal investigations, covert operations, personal protective services, crisis management and negotiations, laboratory examinations, and liaison with other military and civil law enforcement agencies. MPI support both installation and Marine Air Ground Task Force commanders.

b. Prerequisites

(1) Must currently hold MOS 5811.

(2) Must have obtained the grade of Corporal or higher.

(3) Must have a minimum of one year military police experience to be considered for the Military Police Investigator Course.

(4) All MPI must initiate and satisfactorily complete a SSBI and be determined eligible for clearance at the secret level. Personnel may work in the billet while awaiting clearance adjudication, providing interim clearance eligibility has been accomplished.

c. Requirements

(1) Complete the Military Police Investigator Course, U.S. Army Military Police School.

(2) Accreditation of MPI will be accomplished by the Provost Marshal on an as needed basis, through the issuance of locally produced serialized credentials approved by CMC (PS).

CID	TITLE	LOCATION
A1658J3	Military Police Investigator	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police, Investigations, and Corrections Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Detectives and Criminal Investigators 33-3021.

(2) Police and Sheriff's Patrol Officers 33-3051.

f. Related Military Skill. Accident Investigator, 5813.

MOS 5819 MOS NOTE: The provisions of paragraph 0005.2 in the Introduction to this order permitting MOS qualification via unit certification are limited to non-commissioned officers or above with civilian law enforcement or corrections experience. Marines must meet the prerequisites, requirements, and be endorsed by Headquarters Marine Corps (HQMC), Plans, Policies, and Operations (PP&O), Security Division (PS), Law Enforcement and Corrections Branch (PSL) prior to being considered for acceptance to an MOJT program leading to qualification for any OccFld 58 MOS. The following requirements must be met: have two years' experience as a full-time civilian law enforcement or Corrections Officer with a recognized agency. Once endorsed by PSL, the Marine must complete an MOJT period within 12 months that includes demonstrated proficiency in all USMC specific law enforcement or corrections core (1000 level) Training Standards for PMOSs 5811 or 5831 found in the OccFld 58 Training and Readiness Manual, and be certified by a Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor. Upon completion of the MOJT period, the Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor can award the MOS. NMOSs 5812/5813/5814/5816/5819 require demonstrated proficiency in all 2000 level Training Standards for the particular MOS.

8. MOS 5821, Criminal Investigator CID Agent (MGySgt to Sgt) PMOS

a. Summary. Criminal Investigation Division Agents perform criminal investigative duties while operationally assigned to the Criminal Investigation Division (CID), Law Enforcement Battalion (LEBN), Regional Trial Counsel (RTC), and Naval Criminal Investigative Service (NCIS). CID Agents provide criminal investigative support to both supporting establishment law enforcement and deployed/combat contingency operations. CID Agents investigate misdemeanor and felony level crimes that fall within the jurisdictional purview of the DOD, provide technical guidance and supervision to junior CID Agents and apprentice investigators, conducts covert operations, personal protective services, crisis negotiations, forensic examinations/exploitation, assists the complex trial teams with trial case preparation, provides subject matter expertise and training to host nations during contingency operations and liaise with other military, local, state and federal law enforcement agencies.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) All requests for waivers must be approved by CMC (PS).

(3) Must be a Sergeant of any MOS. Sergeants applying for lateral move must have less than two years’ time in grade.

(4) Must be interviewed and determined suitable for assignment as a Criminal Investigator by a screening board comprised of the Investigations

Officer or Chief Investigator of a Provost Marshal’s Office or Law Enforcement Battalion Criminal Investigation Division.

(5) Must have a GT score of 110 or higher.

(6) Must be 21 years of age.

(7) Must have normal color vision (may not be waived).

(8) Must have a minimum height requirement of 64 inches. (In pursuit of safety, waivers to the height requirements in reference (ar) will not be granted).

(9) Must have a valid state driver's license (may not be waived).

(10) Must have vision correctable to 20/20.

(11) Must possess clarity of speech.

(12) Must have no history of mental, nervous, or emotional disorders. If previous treatment has been received the health care practitioner will be contacted to determine if the Marine under consideration has a condition that could impair judgment, reliability, or the ability to perform the duties of a CID Agent. Waivers will not be considered for those Marines determined unsuitable for assignment as a Criminal Investigator by a medical professional.

(13) No convictions by summary special or general courts-martial or civil courts (except minor traffic violations); non-judicial punishment convictions involving illegal drugs, spouse abuse/domestic violence, or immoral character (may not be waived).

(14) Prior to attending the U.S. Army Criminal Investigation Division, Special Agent Course (CIDSAC), U.S. Army Military Police School (USAMPS), must have sufficient obligated service to allow 36 months remaining upon graduation.

(15) Those 5821 criminal investigators selected for assignment to NCIS as Marine Special Agents must be screened and determined eligible for duty by an NCIS Screening Board as described in reference (bs), the most current version of the MOU between Director, NCIS and CMC.

(16) All candidates will undergo a Law Enforcement Employment background investigation and must be found suitable for duties as a Criminal Investigator.

(17) All lateral move candidate background packages must be routed through CMC PSL and receive an eligibility letter from the Head, Criminal Investigation Division prior to submission of the lateral move package to HQMC.

c. Requirements

(1) All CID Agents must initiate and satisfactorily complete a Single Scope Background Investigation (SSBI) and granted a top-secret clearance with SCI eligibility and complete with a satisfactory periodic review every 5 years. Personnel may work in the billet while awaiting clearance adjudication, providing interim clearance eligibility has been accomplished.

(2) All Marines accepted into the 5821 MOS will be required to complete the Apprentice Training Program or the Field Training Agent Program, or a combination thereof.

(3) Successfully complete the U.S. Army Criminal Investigation Division Special Agent Course (CIDSAC), U.S. Army Military Police School (USAMPS), Ft Leonard Wood, MO.

(4) CID Credentials will be issued by the Head, Criminal Investigation Davison upon successful completion of the U.S. Army Criminal Investigation Division Special Agent Course (CIDSAC).

(5) A reserve 5811, Military Police Officer, may be awarded the 5821 MOS by successfully completing the USAMPS distance education course identification number CID Special Agent – 832-31D20/30(RC) (DL) (P), the CID On the Job Training (OJT) program with favorable endorsement from the overseeing CID Officer and receive an eligibility letter from the Head, Criminal Investigation Division, CMC PS.

(6) A reserve Marine of any MOS who is currently employed by a recognized civilian law enforcement agency as a Sworn Peace Officer, currently holding the position of a criminal investigator, with three years investigative experience, may be awarded the 5821 MOS by successfully completing the CID OJT program with favorable endorsement from the overseeing CID Officer and receive an eligibility letter from the Head, Criminal Investigation Division, CMC PS.

(7) Course seat assignment to the U.S. Army Criminal Investigation Division Special Agent Course (CIDSAC) for all IMOS 5821 Marines will be completed by Head, Criminal Investigation Division.

CID	TITLE	LOCATION
A1601D3	CID Special Agent	Ft Leonard Wood, MO

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police and Corrections Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Police and Detectives 33-1012.

f. Related Military Skill

(1) Criminal Investigator, 5821.

(2) Polygraph Examiner, 5822.

9. MOS 5822, Forensic Psycho-Physiologist (Polygraph Examiner) (GySgt to SSgt) NMOS (5821)

a. Summary. Psycho-Physiologists (Polygraph Examiners) perform the full range of criminal investigative duties prescribed for and are operationally assigned to the Naval Criminal Investigative Service (NCIS).

b. Prerequisites

(1) Must currently hold MOS 5821.

(2) Must be at least 25 years of age.

(3) Must have at least 2 years' experience as a credentialed criminal investigator (MOS 5821).

(4) Must be a graduate of an accredited 4 year college.

(5) Must be screened and determined eligible for duty by an NCIS Screening Board (as described in the most current version of the MOU between the Director, NCIS, and CMC).

(6) Prior to entry in the Polygraph Examiner Training Course, DoD Polygraph Institute, must have sufficient obligated service to allow 36 months remaining upon graduation.

c. Requirements

(1) Complete the Polygraph Examiner Training Course, DoD Polygraph Institute.

(2) Certification will be accomplished by the Naval Criminal Investigative Service (Code 23CP).

(3) Complete an advanced polygraph training course every two years after certification.

CID	TITLE	LOCATION
A3558D3	Polygraph Examiner Training	Ft Jackson, SC

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police, Investigations, and Corrections Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Detectives and Criminal Investigators 33-3021.

f. Related Military Skill. Criminal Investigator, 5821.

10. MOS 5831, Correctional Specialist (MGySgt to Pvt) PMOS #

a. Summary. Correctional Specialists guard and provide 24-hour supervision of the daily activities of confined personnel at Naval Brigs to prevent disturbances and escapes. Correctional Specialists perform routine inspections, process personnel for confinement and release; transport prisoners, absentees and deserters; manage prisoner's funds and personal property; observe and report meaningful changes in prisoner behavior; and report infractions of the unit's regulations. Corrections Specialist also provide commanders with the capability to execute Regional Detention Facilities in theater with subject matter expertise on the safe, humane and efficient care of enemy detainees entrusted to their care.

b. Prerequisites

(1) Must have a GT score of 100 or higher.

(2) Must be over 18 years of age and possess a high degree of maturity and emotional stability.

(3) Have no convictions by courts-martial, and no non-judicial punishment convictions involving illegal drugs or moral turpitude.

(4) Have no record of civil court conviction that resulted in confinement.

c. Requirements

(1) Complete the Correctional Specialist Course, Marine Corps Administrative Detachment, Lackland AFB, TX.

(2) Requests for lateral move into MOS 5831 will be accompanied by an interview and recommendation by an installation's senior corrections officer, MOS 5804 (not waiverable).

CID	TITLE	LOCATION
N60RF41	Correctional Specialist Navy Ashore	Lackland AFB, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police, Investigations, and Corrections Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Correctional Officers and Jailers 33-3012.

f. Related Military Skill. None.

MOS 5831 MOS NOTE: The provisions of paragraph 0005.2 in the Introduction to this order permitting MOS qualification via unit certification are limited to non-commissioned officers or above with civilian law enforcement or corrections experience. Marines must meet the prerequisites, requirements, and be endorsed by Headquarters Marine Corps (HQMC), Plans, Policies, and Operations (PP&O), Security Division (PS), Law Enforcement and Corrections Branch (PSL) prior to being considered for acceptance to an MOJT program leading to qualification for any OccFld 58 MOS. The following requirements must be met: have two years' experience as a full-time civilian law enforcement or Corrections Officer with a recognized agency. Once endorsed by PSL, the Marine must complete an MOJT period within 12 months that includes demonstrated proficiency in all USMC specific law enforcement or corrections core (1000 level) Training Standards for PMOSs 5811 or 5831 found in the OccFld 58 Training and Readiness Manual, and be certified by a Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor. Upon completion of the MOJT period, the Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor can award the MOS. NMOSs 5812/5813/5814/5816/5819 and PMOS 5821 require demonstrated proficiency in all 2000 level Training Standards for the particular MOS.

11. MOS 5832, Correctional Counselor (MGySgt to Cpl) NMOS (5831) #

a. Summary. Correctional Counselors assist in resolving day-to-day prisoner problems; conduct initial and weekly interviews; provide individual and group counseling; assist in evaluations; observe and report meaningful changes in behavior; recommend custody classification, treatment programs, work assignments, and make recommendations on clemency, parole and/or restoration to duty requests; and improve communication channels between the parent unit and confined personnel in Naval Brigs.

b. Prerequisites

(1) Must currently hold MOS 5831.

(2) Must have attended a formal course of instruction in counseling, such as the Naval Correctional Counselor Course, Marine Corps Administration Detachment, Lackland AFB, TX; or the Behavior Science Specialists Course, Fort Sam Houston, TX.

c. Requirements. See prerequisites

CID	TITLE	LOCATION
N60MQY1	Navy Correctional Counselor	Lackland AFB, TX

d. Duties. For a complete listing of duties and tasks, refer to reference (ac), Military Police, Investigations, and Corrections Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Probation Officers and Correctional Treatment Specialists 21-1092.

f. Related Military Skill. None.

MOS 5832 MOS NOTE: The provisions of paragraph 0005.2 in the Introduction to this order permitting MOS qualification via unit certification are limited to non-commissioned officers or above with civilian law enforcement or corrections experience. Marines must meet the prerequisites, requirements, and be endorsed by Headquarters Marine Corps (HQMC), Plans, Policies, and Operations (PP&O), Security Division (PS), Law Enforcement and Corrections Branch (PSL) prior to being considered for acceptance to an MOJT program leading to qualification for any OccFld 58 MOS. The following requirements must be met: have two years' experience as a full-time civilian law enforcement or Corrections Officer with a recognized agency. Once endorsed by PSL, the Marine must complete an MOJT period within 12 months that includes demonstrated proficiency in all USMC specific law enforcement or corrections core (1000 level) Training Standards for PMOSs 5811 or 5831 found in the OccFld 58 Training and Readiness Manual, and be certified by a Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor. Upon completion of the MOJT period, the Provost Marshal, Law Enforcement Battalion Commander or Law Enforcement Battalion Inspector-Instructor can award the MOS. NMOSs 5812/5813/5814/5816/5819 and PMOS 5821 require demonstrated proficiency in all 2000 level Training Standards for the particular MOS.

MGySgt	5811	5832						5821	5822	5831
MSgt	5811	5832	5812					5821	5822	5831
GySgt	5811	5832	5812	5813	5814	5816	5819	5821	5822	5831
SSgt	5811	5832	5812	5813	5814	5816	5819	5821	5822	5831
Sgt	5811	5832	5812	5813	5814	5816	5819	5821		5831
Cpl	5811	5832	5812	5813	5814	5816	5819			5831
LCpl	5811		5812							5831
PFC	5811		5812							5831
Pvt	5811		5812							5831

MOS	Title
5811	Military Police (PMOS)
5812	Military Working Dog Handler (NMOS)
5813	Accident Investigator (NMOS)
5814	Physical Security Specialist (NMOS)
5816	Special Reaction Team (SRT) Member (NMOS)
5819	Military Police Law Enforcement Advisor (MPLEA) (NMOS)
5821	Criminal Investigator CID Agent (PMOS)
5822	Forensic Psycho-Physiologist (Polygraph Examiner) (NMOS)
5831	Correctional Specialist (PMOS)
5832	Correctional Counselor (NMOS)

Figure 3-28.--Military Police, Investigations, and Corrections

MOS 5811, Military Police PMOS

MGYSGT	Required Training:	Military Police Course or Marine Corps Police Academy
	Skill Progression:	
	Skill Enhancement:	FBI National Academy
		Management of Small Law Enforcement Agency
		Antiterrorism Officer Basic Course
		Antiterrorism Officer Advance Course
		Intelligence in Combating Terrorism
	MOS Assignment:	**OPFOR:** MEF **SE:** Base/Station
MSGT	Required Training:	Military Police Course or Marine Corps Police Academy
	Skill Progression:	
	Skill Enhancement:	FBI National Academy
		Management of Small Law Enforcement Agency
		Antiterrorism Officer Basic Course
		Antiterrorism Officer Advance Course
		Intelligence in Combating Terrorism
		Non-Lethal Individual Weapons Instructor
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/Div/MAW **SE:** Base/Station
GYSGT	Required Training:	Military Police Course or Marine Corps Police Academy
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections

	Skill Enhancement:	FBI National Academy Management of Small Law Enforcement Agency Antiterrorism Officer Basic Course Antiterrorism Officer Advance Course Intelligence in Combating Terrorism Course Convention Physical Security Course Basic Crime Prevention Certification Seminar Military Police Investigation Course SRT Course (Phase I) SRT Marksmanship Observer Course (Phase II) Non-Lethal Individual Weapons Instructor Traffic Management and Accident Investigation
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/DIV/MAW **SE:** Base/Station
SSGT	Required Training:	Military Police Course or Marine Corps Police Academy MP Advanced Course
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Enhancement:	Antiterrorism Officer Basic Course
		Antiterrorism Officer Advance Course
		Intelligence in Combating Terrorism
		Non-Lethal Individual Weapons Instructor
		Conventional Physical Security Course
		Basic Crime Prevention Certification Seminar
		Military Police Investigation Course
		Special Reaction Team Course (Phase I)
		Special Reaction Team Marksmanship Observer Course (Phase II)
		Non-Lethal Individual Weapons Instructor
		Traffic Management and Accident Investigation
		Domestic Violence Intervention Techniques
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/Div/MAW **SE:** Base/Station
SGT	Required Training:	Military Police Course or Marine Corps Police Academy
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Enhancement:	Non-Lethal Individual Weapons Instructor Special Reaction Team Course (Phase I) Special Reaction Team Marksmanship Observer Course (Phase II) Traffic Management and Accident Investigation MWD Handler Course Conventional Physical Security Course Basic Crime Prevention Certification Seminar Non-Lethal Individual Investigation Course Domestic Violence Intervention Techniques
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/Div/MAW **SE:** Base/Station
CPL	Required Training:	Military Police Course or Marine Corps Police Academy
	Skill Progression:	
	Skill Enhancement:	Special Reaction Team Course (Phase I) Special Reaction Team marksmanship Observer Course (Phase II) Traffic Management and Accident Investigation MWD Handler Course Conventional Physical Security Course Basic Crime Prevention Certification Seminar Military Police Investigation Course Domestic Violence Intervention Techniques
	MOS Assignment:	**OPFOR:** MEF/MGH/MLG/Div/MAW **SE:** Base/Station
LCPL	Required Training:	Military Police Course or Marine Corps Police Academy
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Enhancement:	Special Reaction Team Course (Phase I) Special Reaction Team Marksmanship Observer Course (Phase II) MWD Handler Course Domestic Violence Intervention Techniques Conventional Physical Security Course Basic Crime Prevention Certification Seminar
	MOS Assignment:	**OPFOR:** MEF/MLG/Div/MAW **SE:** Base/Station
PFC	Required Training:	Military Police Course or Marine Corps Police Academy
	Skill Progression:	
	Skill Enhancement:	Military Working Dog Handler Course
	MOS Assignment:	**OPFOR:** MEF/MLG/Div/MAW **SE:** Base/Station
PVT	Required Training:	Military Police Course or Marine Corps Police Academy
	Skill Progression:	
	Skill Enhancement:	Military Working Dog Handler Course
	MOS Assignment:	**OPFOR:** MEF/MLG/Div/MAW **SE:** Base/Station

MOS 5812, Military Working Dog Handler NMOS

MSGT	Required Training:	Military Working Dog Basic Handlers (F06MTM1) Course Military Working Dog Trainer/Kennel Master (F0681J1) Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF **SE:**
GYSGT	Required Training:	Military Working Dog Basic Handlers (F06MTM1) Course Military Working Dog Trainer/Kennel Master (F0681J1) Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF **SE:** Base/Station

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

SSGT	Required Training:	Military Working Dog Basic Handlers (F06MTM1) Course Military Working Dog Trainer/Kennel Master (F0681J1) Course
	Skill Progression:	
	Skill Enhancement:	Specialized Search Dog Handler (F06MN31) Course Combat Tracker Dog Team (F06MN80) Course
	MOS Assignment:	**OPFOR:** MEF **SE:** Base/Station
SGT	Required Training:	Military Working Dog Basic Handlers (F06MTM1) Course
	Skill Progression:	
	Skill Enhancement:	Military Working Dog Trainer/Kennel Master (F0681J1) Course Specialized Search Dog Handler (F06MN31) Course Combat Tracker Dog Team (F06MN80) Course
	MOS Assignment:	**OPFOR:** MEF **SE:** Base/Station
CPL	Required Training:	Military Working Dog Basic Handlers (F06MTM1) Course
	Skill Progression:	
	Skill Enhancement:	Military Working Dog Trainer/ Kennel Master (F0681J1) Specialized Search Dog Handler (F06MN31) Course Combat Tracker Dog Team (F06MN80) Course
	MOS Assignment:	**OPFOR:** MEF **SE:** Base/Station
LCPL	Required Training:	Military Working Dog Basic Handlers (F06MTM1) Course
	Skill Progression:	
	Skill Enhancement:	Specialized Search Dog Handler (F06MN31) Course Combat Tracker Dog Team (F06MN80) Course
	MOS Assignment:	**OPFOR:** MEF **SE:** Base/Station
PFC	Required Training:	Military Working Dog Basic Handlers (F06MTM1) Course
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Enhancement:	Specialized Search Dog Handler (F06MN31) Course Combat Tracker Dog Team (F06MN80) Course
	MOS Assignment:	**OPFOR:** MEF **SE:** Base/Station
PVT	Required Training:	Military Working Dog Basic Handlers (F06MTM1) Course
	Skill Progression:	
	Skill Enhancement:	Specialized Search Dog Handler (F06MN31) Course Combat Tracker Dog Team (F06MN80) Course
	MOS Assignment:	**OPFOR:** MEF **SE:** Base/Station

MOS 5813, Accident Investigator (NMOS)

GYSGT	Required Training:	Traffic Management and Accident Investigation Course
	Skill Progression:	
	Skill Enhancement:	Advance Traffic Crash Investigation Course Traffic Accident Reconstruction
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/DIV/MAW **SE:** Base/Station
SSGT	Required Training:	Traffic Management and Accident Investigation Course
	Skill Progression:	
	Skill Enhancement:	Advance Traffic Crash Investigation Course Traffic Accident Reconstruction
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/DIV/MAW **SE:** Base/Station
SGT	Required Training:	Traffic Management and Accident Investigation Course
	Skill Progression:	
	Skill Enhancement:	Advance Traffic Crash Investigation Course Traffic Accident Reconstruction
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/DIV/MAW **SE:** Base/Station
CPL	Required Training:	Traffic Management and Accident Investigation Course
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Enhancement:	Advance Traffic Crash Investigation Course
		Traffic Accident Reconstruction
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/DIV/MAW **SE:** Base/Station

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MOS 5814, Physical Security Specialist NMOS (5811)

GYSGT	Required Training:	U.S. Army Military Police Conventional Physical Security Course
	Skill Progression:	
	Skill Enhancement:	Antiterrorism Officer Basic Course
		Antiterrorism Officer Advance Course
		Basic Crime Prevention Certification Seminar
		Management of IDS
		Electronic Security System Administrator Course
		Electronic Security System Design Course
		Engineering Design Course
		Maintaining Control Gate Design Course
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/DIV/MAW **SE:** Base/Station

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SSGT	Required Training:	U.S. Army Military Police Conventional Physical Security Course
	Skill Progression:	
	Skill Enhancement:	Antiterrorism Officer Basic Course
		Antiterrorism Officer Advance Course
		Basic Crime Prevention Certification Seminar
		Management of IDS
		Electronic Security System Administrators Course
		Electronic Security System Design Course
		Engineering Design Course
		Maintaining Control Gate Design Course

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	MOS Assignment:	**OPFOR:** MEF/MGH/MLG/DIV/MAW **SE:** Base/Station
SGT	Required Training:	U.S. Army Military Police Conventional Physical security Course
	Skill Progression:	
	Skill Enhancement:	Basic Crime Prevention Certification Seminar Management of IDS Electronic Security System Administrators Course Electronic Security System Design Course Engineering Design Course Maintaining Control Gate Design Course
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/DIV/MAW **SE:** Base/Station
CPL	Required Training:	U.S. Army Military Police Conventional Physical Security Course
	Skill Progression:	
	Skill Enhancement:	Basic Crime Prevention Certification Seminar Management of IDS Electronic Security System Administrators Course Electronic Security System Design Course Engineering Design Course Maintaining Control Gate Design Course
	MOS Assignment:	**OPFOR:** MEF/MGH/MLG/DIV/MAW **SE:** Base/Station

MOS 5816, Special Reaction Team (SRT) Member NMOS

GYSGT	Required Training:	Special Reaction Team Course Phase I
	Skill Progression:	
	Skill Enhancement:	Special Reaction Team Marksman/ Observer Course Phase II Sniper Basic Course
	MOS Assignment:	**OPFOR:** MEF/MGH/MLG/DIV/MAW **SE:** Base/Station

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

SSGT	Required Training:	Special Reaction Team Course Phase I
	Skill Progression:	
	Skill Enhancement:	Special Reaction Team Marksman/ Observer Course Sniper Basic Course
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/DIV/MAW **SE:** Base/Station
SGT	Required Training:	Special Reaction Team Phase I
	Skill Progression:	
	Skill Enhancement:	SRT Marksman/Observer Course Sniper Basic Course
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/DIV/MAW **SE:** Base/Station
CPL	Required Training:	Special Reaction Team Course Phase I
	Skill Progression:	
	Skill Enhancement:	Special Reaction Team Marksman/ Observer Course Phase II Sniper Basic Course
	MOS Assignment:	**OPFOR:** MEF/MHG/MLG/DIV/MAW **SE:** Base/Station

MOS 5819, Military Police Investigator (MPI) NMOS (5811)

GYSGT	Required Training:	Military Police Investigator (MPI)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/MLG/Div/MAW **SE:** Base/Station
SSGT	Required Training:	Military Police Investigator (MPI)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/MLG/Div/MAW **SE:** Base/Station
SGT	Required Training:	Military Police Investigator (MPI)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/MLG/Div/MAW **SE:** Base/Station
CPL	Required Training:	Military Police Investigator (MPI)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF/MLG/Div/MAW **SE:** Base/Station

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

MOS 5821, Criminal Investigator CIC Agent (PMOS)

MGYSGT	Required Training:	Criminal Investigation Division Special Agent Course (CIDSAC)
	Skill Progression:	
	Skill Enhancement:	FBI National Academy
		Management of Small Investigations Unit
		Special Victims Unit Investigators Course
		Protective Services Training
		Crisis Management/Hostage Negotiations Training
		Sex Crimes Investigations
		Advanced Crime Scene/Site Exploitation Training
		Narcotics Identification and Investigation
		Street Gangs Identification and Investigation
		Child Abuse Prevention Investigation Techniques
		Computer Crimes Investigation
		Crime and Criminal Analysis Intelligence Course
		Advanced Interview & Interrogation/ Tactical Questioning Techniques
		Death Investigations Course
		High Risk Operations Training (NCIS)
		Forensic Exploitation Training
		Special Agent Legal Training
		Arson Investigations Training
		NCIS Special Agent Basic Training Course
	MOS Assignment:	**OPFOR:** LEBN **SE:** Base/Station/Depot/Training Center

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

MSGT	Required Training:	Criminal Investigation Division Special Agent Course (CIDSAC)
	Skill Progression:	
	Skill Enhancement:	FBI National Academy
		Management of Small Investigations Unit
		Special Victims Unit Investigators Course
		Protective Services Training
		Crisis Management/Hostage Negotiations Training
		Sex Crimes Investigations
		Advanced Crime Scene/Site Exploitation Training
		Narcotics Identification and Investigation
		Street Gangs Identification and Investigation
		Child Abuse Prevention Investigation Techniques
		Computer Crimes Investigations
		Crime and Criminal Analysis Intelligence Course
		Advanced Interview & Interrogation/ Tactical Questioning Techniques
		Death Investigations Course
		High Risk Operations Training (NCIS)
		Forensic Exploitation Training
		Special Agent Legal Training
		Arson Investigations Training
		NCIS Special Agent Basic Training Course
	MOS Assignment:	**OPFOR:** LEBN **SE:** Base/Station/Depot/Training Center
GYSGT	Required Training:	Criminal Investigation Division Special Agent Course (CIDSAC)

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Progression:	
	Skill Enhancement:	Special Victims Unit Investigators Course Protective Services Training Crisis Management/Hostage Negotiations Training Sex Crimes Investigations Advanced Crime Scene/Site Exploitation Training Narcotics Identification and Investigation Street Gangs Identification and Investigation Child Abuse Prevention Investigation Techniques Computer Crimes Investigations Crime and Criminal Analysis Intelligence Course Advanced Interview & Interrogation/ Tactical Questioning Technique Death Investigations Course High Risk Operations Training (NCIS) Forensic Exploitation Training Special Agent Legal Training Arson Investigations Training NCIS Special Agent Basic Training Course
	MOS Assignment:	**OPFOR:** LEBN **SE:** Base/Station/Depot/Training Center/NCIS
SSGT	Required Training:	Criminal Investigation Division Special Agent Course (CIDSAC)
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Enhancement:	Special Victims Unit Investigators Course Protective Services Training Crisis Management/Hostage Negotiations Training Sex Crimes Investigations Advanced Crime Scene/Site Exploitation Training Narcotics Identification and Investigation Street Gangs Identification and Investigation Child Abuse Prevention Investigation Techniques Computer Crimes Investigations Crime and Criminal Analysis Intelligence Course Advanced Interview & Interrogation/ Tactical Questioning Techniques Death Investigations Course High Risk Operations Training (NCIS) Forensic Exploitation Training Special Agent Legal Training Arson Investigations Training NCIS Special Agent Basic Training Course
	MOS Assignment:	**OPFOR:** LEBN **SE:** Base/Station/Depot/Training Center/NCIS
SGT	Required Training:	Criminal Investigation Division Special Agent Course (CIDSAC)
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Enhancement:	Special Victims Unit Investigators Course
		Protective Services Training
		Crisis Management/Hostage Negotiations Training
		Sex Crimes Investigations
		Site Exploitation Training
		Narcotics Identification and Investigation
		Street Gangs Identification and Investigation
		Child Abuse Prevention Investigation Techniques
		Computer Crimes Investigations
		Crime and Criminal Analysis Intelligence Course
		Tactical Questioning Techniques
		Forensic Exploitation Training
	MOS Assignment:	**OPFOR:** LEBN **SE:** Base/Station/Depot/Training Center/NCIS

MOS 5822, Forensic Psycho-Physiologist (Polygraph Examiner) (NMOS)

GYSGT	Required Training:	Criminal Investigation Division Special Agent Course (CIDSAC)
		National Center for Credibility Assessment (NCCA) Psychophysiological Detection of Deception (PDD) Training. (NCIS Marine Special Agents only)
		Polygraph Counter-Measure Training (Annual Recertification Training Required)
		NCIS Polygraph Annual Recertification Training
	Skill Progression:	
	Skill Enhancement:	Advanced Interview & Interrogation/ Tactical Questioning Techniques

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	MOS Assignment:	**OPFOR:** **SE:** NCIS
SSGT	Required Training:	Criminal Investigation Division Special Agent Course (CIDSAC) National Center for Credibility Assessment (NCCA) Psychophysiological Detection of Deception (PDD) Training. (NCIS Marine Special Agents only) NCIS Polygraph Annual Recertification Training
	Skill Progression:	
	Skill Enhancement:	Advanced Interview & Interrogation/ Tactical Questioning Techniques
	MOS Assignment:	**OPFOR:** **SE:** NCIS

MOS 5831, Correctional Specialist (PMOS)

MGYSGT	Required Training:	Basic Corrections
	Skill Progression:	
	Skill Enhancement:	Hostage Negotiation Course Advanced Hostage Negotiations Course Approved American Correctional Association (ACA) Course Approved American Jail Association (AJA) Courses Approved National Institute of Corrections (NIC) Courses Senior Enlisted PME
	MOS Assignment:	**OPFOR:** None **SE:** HQMC/MCB/NAVCONBRIG MIRAMAR/ NAVCONBRIG CHARLESTON/JRCF Chesapeake/ Instructor
MSGT	Required Training:	Basic Corrections
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Enhancement:	Hostage Negotiation Course Advanced Hostage Negotiations Course Approved American Correctional Association (ACA) Course Approved American Jail Association (AJA) Courses Approved National Institute of Corrections (NIC) Courses Non-Lethal Individual Weapons Instructor Senior Enlisted PME
	MOS Assignment:	**OPFOR:** None **SE:** HQMC/MCB/MCAS/MCACU/NAVCONBRIG MIRAMAR/NAVCONBRIG Charleston/JRCF Chesapeake/Instructor
GYSGT	Required Training:	Basic Corrections
	Skill Progression:	
	Skill Enhancement:	Hostage Negotiation Course Advanced Hostage Negotiations Course Non-Lethal Individual Weapons Instructor Approved American Correctional Association (ACA) Courses Approved American Jail Association (AJA) Courses Approved National Institute of Corrections (NIC) Courses Military Police Investigation Course
	MOS Assignment:	**OPFOR:** MEF **SE:** HQMC/USDB/MCACU/MCB/Instructor/ NAVCONBRIG MIRAMAR/NAVCONBRIG Charleston/JRCR Chesapeake
SSGT	Required Training:	Basic Corrections
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Enhancement:	Approved American Correctional Association (ACA) Courses Approved American Jail Association (AJA) Courses Approved National Institute of Corrections (NIC) Courses Non-Lethal Weapons Instructor Military Police Investigation Course
	MOS Assignment:	**OPFOR:** MEF **SE:** HQMC/MCACU/MCB/Instructor/ NAVCONBRIG MIRAMAR/NAVCONBRIG Charleston/JRCF Chesapeake
SGT	Required Training:	Basic Corrections
	Skill Progression:	
	Skill Enhancement:	Non-Lethal Individual Weapons Instructor Military Police Investigation Course
	MOS Assignment:	**OPFOR:** MEF **SE:** HQMC/USDB/MCB/MCAS/MCACU/ NAVCONBRIG MIRAMIR/NAVCONBRIG Charleston/JRCF Chesapeake
CPL	Required Training:	Basic Corrections
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MEF **SE:** MCB/MCAS/MCACU/NAVCONBRIG MIRAMAR/NAVCONBRIG Charleston/JRCF Chesapeake
LCPL	Required Training:	Basic Corrections
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** None **SE:** MCB/MCAS/NAVCONBRIG MIRAMAR/ NAVCONBRIG Charleston/JRCF Chesapeake
PFC	Required Training:	Basic Corrections
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** None **SE:** MCB/MCAS/NAVCONBRIG MIRAMIR/ NAVCONBRIG Charleston/JRCF Chesapeake
PVT	Required Training:	Basic Corrections
	Skill Progression:	
	Skill Enhancement:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	MOS Assignment:	**OPFOR:** None **SE:** MCB/MCAS/NAVCONBRIG MIRAMAR/ NAVCONBRIG CHARLESTON/JRCF CHESAPEAKE

MOS 5832, Correctional Counselor (NMOS)

MGYSGT	Required Training:	Navy Correctional Counselor (N60MQY1)
	Skill Progression:	
	Skill Enhancement:	Navy Drug and Alcohol Abuse Counselor Course Mental Health Course Approved American Correctional Association (ACA) Courses Approved American Jail Association (AJA) Courses Approved National Institute of Corrections (NIC) Courses Senior Enlisted PME
	MOS Assignment:	**OPFOR:** **SE:** HQMC/MCB/NAVCONBRIG MIRAMAR/ NAVCONBRIG CHARLESTON/Instructor/JRCF CHESAPEAKE

MSGT	Required Training:	Navy Correctional Counselor (N60MQY1)
	Skill Progression:	
	Skill Enhancement:	Navy Drug and Alcohol Abuse Counselor Course Mental Health Course Approved American Correctional Association (ACA) Courses Approved American Jail Association (AJA) Courses Approved National Institute of Corrections (NIC) Courses
	MOS Assignment:	**OPFOR:** **SE:** HQMC/MCB/NAVCONBRIG MIRAMAR/ NAVCONBRIG Charleston/JRCF Chesapeake

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GYSGT	Required Training:	Navy Correctional Counselor (N60MQY1)
	Skill Progression:	

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

	Skill Enhancement:	Mental Health Specialist Course Navy Drug and Alcohol Abuse Counselor Course Approved American Correctional Association (ACA) Courses Approved American Jail Association (AJA) Courses Approved National Institute of Corrections (NIC) Courses
	MOS Assignment:	**OPFOR:** MEF **SE:** HQMC/MCB/USDB/MCAS/MCACU/ NAVCOMBRIG MIRAMAR/NAVCONBRIG CHARLESTON/JRCF Chesapeake/Instructor
SSGT	Required Training:	Navy Correctional Counselor (N60MQY1)
	Skill Progression:	
	Skill Enhancement:	Mental Health Specialist Course Navy Drug and Alcohol Abuse Counselor Course Approved American Correctional Association (ACA) Courses Approved American Jail Association (AJA) Courses Approved National Institute of Corrections (NIC) Courses
	MOS Assignment:	**OPFOR:** MEF **SE:** HQMC/MCB/MCRD/MCACU/MCAS/ Instructor
SGT	Required Training:	Navy Correctional Counselor (N60MQY1)
	Skill Progression:	
	Skill Enhancement:	Mental Health Course
	MOS Assignment:	**OPFOR:** MEF **SE:** HQMC/MCB/MCACU/MCAS/NAVCONBRIG MIRAMAR/NAVCONBRIG HARLESTON/RCF Chesapeake
CPL	Required Training:	Navy Correctional Counselor (N60MQY1)
	Skill Progression:	
	Skill Enhancement:	Mental Health Course
	MOS Assignment:	**OPFOR:** MEF **SE:** HQMC/MCB/MCACU/MCAS/NAVCONBRIG MIRAMAR/NAVCONBRIG CHARLESTON/JRCF Chesapeake

Figure 3-28.--Military Police, Investigations, and Corrections (continued)

3137. OCCUPATIONAL FIELD 59, AVIATION COMMAND AND CONTROL (C2) ELECTRONICS MAINTENANCE

1. Introduction. The Aviation Command and Control Electronics Maintenance Occupational Field plans, installs, operates, maintains, and repairs electronic equipment organic to the Marine Air Command and Control System (MACCS). The MACCS equipment is ground based and includes various types of communications transmission systems, information technology systems, radar systems, cryptographic devices, meteorological equipment, and miscellaneous non-communication systems. The MACCS equipment facilitates the control of friendly aircraft and surface-to-air weapons for anti-air warfare and provides air surveillance, continuous all-weather radar and non-radar services, airspace management, and weather forecasting in support of the Aviation Combat Element of the Marine Air Ground Task Force. Qualifications to work in this field include manual dexterity, normal color vision, be eligible to hold a secret security clearance, the ability to understand highly technical material, and to comprehend complex mathematical and logic principles. Marines in the 5900 Occupational Field have the opportunity to participate in formal apprenticeship programs leading to a Department of Labor Certificate of Apprenticeship; refer to reference (bs) for specific information concerning the United Services Military Apprenticeship Program (USMAP). Marines entering this occupational field will receive formal courses of instruction in Basic Electronics followed by detailed instruction in data, communication, or radar systems. After completion of formal training, an MOS will be assigned which designates a specific job in the electronics maintenance field. Marines in this field will serve within the Marine Aircraft Wing.

2. MOS 5939, Aviation Communication Systems Technician (MSgt to Pvt) PMOS

a. Summary. Aviation Communication Systems Technicians perform and supervise maintenance of radios and communications systems found within selected units of the Marine Air Control Group. Tasks include installation, operation, performance testing, alignment and troubleshooting of all voice communications equipment, encryption devices, electronic assemblies and subassemblies, fiber optic cables, and system software for radios and telecommunications equipment used within the Marine Air Command and Control Systems (MACCS). They make periodic inspections and perform preventive maintenance; use proper safety procedures in system maintenance and operation; diagnose and isolate malfunction to the fault, remove and replace LRU (line replaceable unit); and verify that the malfunction has been corrected. They maintain diagnostic and operational tools, support, and test equipment; maintain accountability of all parts of communication systems including software, spare parts, and in requisitioning supplies and spare parts; maintain necessary records of maintenance and compile data for reports. The Aviation Communications Systems Managers Course is available for skill enhancement training.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must have a minimum one year of high school algebra.

(5) Must have normal color vision.

c. Requirements

(1) Complete the Basic Electronics Course (M092721).

(2) Complete the Aviation Communications Systems Technician Course (M09E2Z1).

CID	TITLE	LOCATION
M092721	Basic Electronics	Twentynine Palms, CA
M09E2Z1	Aviation Communication Systems Technician	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to (t) Direct Air Support Center (DASC) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill

(1) Radio Chief, 0629.

(2) Ground Radio Repairer, 2841.

(3) Electronics Maintenance Technician, 2862.

(4) ATC Communications Technician, 5954.

(5) Tactical Air Operations/Air Defense Systems Technician, 5979.

3. MOS 5948, Aviation Radar Technician (MSgt to Pvt) PMOS

a. Summary. Aviation Radar Technicians site, install, operate, test, adjust, align, and repair the Marine Air Command Control Systems (MACCS) air defense radar systems, and associated IFF equipment. They make periodic inspections and perform preventive maintenance; use proper safety procedures in system maintenance and operation; diagnose and isolate malfunction to the fault; remove and replace LRU (lowest repairable unit); and verify that the malfunction has been corrected. They maintain diagnostic and operational tools, support, and test equipment; maintain accountability of all parts of the system including software, spare parts, and in requisitioning supplies and spare parts; and maintain necessary records of maintenance and compile data for reports. They prepare and implement inspections and maintenance schedules. They organize and administer facilities for the maintenance and repair of equipment. HQMC APX (59XX OccFld sponsor) is the waiver approval authority.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must have a minimum one year of high school algebra.

(5) Must have normal color vision.

c. Requirements

(1) At the grade of Sergeant complete the Advanced Electronics Course (M09DSK1).

(2) At the grade of Sergeant complete the Aviation Radar Technician Theory Course (M09A851).

(3) At the grade of Sergeant complete the AN/TPS-63B Radar Technician Course (M09A811).

(4) At the grade of Sergeant complete the AN/TPS-59A(V)3 Aviation Radar Technician Course (M09A821).

(5) Complete the Basic Electronics Course (M092721).

(6) Complete the Aviation Radar Fundamentals Course (M0924X1).

(7) Complete the AN/TPS-63B Aviation Radar Repair Course (M09A831).

(8) At the grade of Sergeant complete the AN/TPS-59A(V)3 Aviation Radar Technician Course (M09A821).

CID	TITLE	LOCATION
M092721	Basic Electronics	Twentynine Palms, CA
M0924X1	Aviation Radar Fundamentals	Twentynine Palms, CA
M09A831	AN/TPS-63B Aviation Radar Repair	Twentynine Palms, CA
M09A841	AN/TPS-59A(V)3 Aviation Radar Repair	Twentynine Palms, CA
M09DSK1	Advanced Electronics Course	Twentynine Palms, CA
M09A851	Aviation Radar Technician Theory Course	Twentynine Palms, CA
M09A811	AN/TPS-63B Radar Technician Course	Twentynine Palms, CA
M09A821	AN/TPS-59A(V)3 Radar Technician Course	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to Tactical Air operations Center (TAOC) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

4. MOS 5951, Aviation Meteorological Equipment Technician, OMA/IMA (GySgt to Pvt) PMOS

a. Summary. Aviation Meteorological Equipment Maintenance Technicians survey, site, and install air traffic control meteorological equipment. Make periodic inspections and perform preventive maintenance. Tune, adjust, and align systems for proper operation. Use proper safety procedures in system maintenance and operation. Diagnose and isolate malfunction to the fault, remove and replace the fault, and verify that the malfunction has been corrected. Participate in and provide technical assistance during system flight inspections. Maintain tools, support, and test equipment. Assist in maintaining the maintenance technical library. Assist in maintaining accountability of all parts of the system, including spare parts, and in requisitioning supplies and spare parts. They process and pack system components for storage or shipment. Train subordinates or less qualified personnel. Maintain necessary records of maintenance and compile data for reports. Assist ATC Maintenance Personnel in MOS 5952, 5953, and 5954. Must possess a working knowledge of all Navy sponsored aviation maintenance programs and processes governed by reference (ad).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 110 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Marine Avionics ATT course (N23KJ22) at NAS Pensacola, FL.

(2) Complete the Aviation Warfare Apprentice Training (AWAT) course (N23E2X2) at NAS Pensacola, FL.

(3) Complete the Avionics Technician I Level Class A1 (N23A952) at NAS Pensacola, FL.

(4) Complete the Meteorological Equipment Maintenance (METEM) Technician course (N2358Y2) at NAS Pensacola, FL.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A952	Avionics Technician I Level Class A1	Pensacola, FL
N23XSET	Marine Air Traffic Control Technician Common Core	

CID	TITLE	LOCATION
N2358Y2	AN/TMQ-56 Maintenance	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bu), Meteorological Electrician Maintenance (METEM) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Precision Instrument and Equipment Repairer, All Other 49-9069.

f. Related Military Skill. None.

5. MOS 5952, Air Traffic Control Navigational Aids Technician (GySgt to Pvt) PMOS

a. Summary. Air Traffic Control Navigational Aids Technicians survey, site, and install air traffic control navigational aids and instrument landing systems. Make periodic inspections and perform preventive maintenance. Tune, adjust, and align systems for proper operation. Use proper safety procedures in system maintenance and operation. Diagnose and isolate malfunction to the fault, remove and replace the fault, and verify that the malfunction has been corrected. Participate in and provide technical assistance during system flight inspections. Maintain tools, support, and test equipment. Assist in maintaining the maintenance technical library. Assist in maintaining accountability of all parts of the system, including spare parts, and in requisitioning supplies and spare parts. They process and pack system components for storage or shipment. Train subordinates or less qualified personnel. Maintain necessary records of maintenance and compile data for reports. Assist Air Traffic Control Maintenance Personnel in MOS 5951, 5953, and 5954. Must possess a detailed working knowledge of all Navy sponsored aviation maintenance programs and processes governed by reference (ad).

b. Prerequisites

(1) Must possess an EL score of 110 or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must possess normal color perception.

c. Requirements. Complete the Marine Air Traffic Control Navigational Aids Technician Pipeline Course (N235972), NAS Pensacola, FL.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A952	Avionics Technician I Level Class A1	Pensacola, FL
N235972	Marine Air Traffic Control Navigational Aids Technician Pipeline	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (ck) Air Traffic Control Maintenance (ATC) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Electrical and Electronics Repairers, Commercial and Industrial Equipment 49-2094.

f. Related Military Skill. None.

6. MOS 5953, Air Traffic Control Radar Technician (GySgt to Pvt) PMOS

a. Summary. Air Traffic Control Radar Technicians survey, site, and install air traffic control precision approach and surveillance radar systems. Make periodic inspections and perform preventive maintenance. Load operational software, tune, adjust, and align systems for proper operation. Use proper safety procedures in system maintenance and operation. Diagnose and isolate malfunction to the fault, remove and replace the fault; and verify that the malfunction has been corrected. Participate in and provide technical assistance during system flight inspections. Maintain diagnostic and operational tapes, tools, support, and test equipment. Assist in maintaining the maintenance technical library. Assist in maintaining accountability of all parts of the system including software, spare parts, and in requisitioning supplies and spare parts. Process and pack system components for storage or shipment. Train subordinates or less qualified personnel. Maintain necessary records of maintenance and compile data for reports. Assist Air Traffic Control Maintenance Personnel in MOS 5951, 5952 and 5954. Must possess a detailed, working knowledge of all Navy sponsored aviation maintenance programs and processes governed by reference (ad).

b. Prerequisites

(1) Must possess an EL score of 110 or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must possess normal color perception.

c. Requirements

(1) Complete the Marine Air Traffic Control Radar Technician Pipeline Course, Class C, NAS Pensacola, FL.

(2) Gunnery Sergeant through Sergeant must complete the Marine Air Traffic Control Work Center Supervisors Course and Marine Air Traffic Control Maintenance Managers Course at NAS Pensacola, FL.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A952	Avionics Technician I Level Class A1	Pensacola, FL
N2359L2	Marine Air Traffic Control Radar Technician Pipeline	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (ck) Air Traffic Control Maintenance (ATC) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Electrical and Electronics Repairers, Commercial and Industrial Equipment 49-2094.

f. Related Military Skill. None.

7. MOS 5954, Air Traffic Control Communications Technician (GySgt to Pvt) PMOS

a. Summary. Air Traffic Control Communications Technicians survey, site, and install air traffic control communications systems. They inspect and perform preventive maintenance for proper operation, and diagnose and repair faults. They provide technical assistance during system flight inspections; maintain tools, support, and test equipment; process and pack system components for storage or shipment; train subordinates or less qualified personnel; conduct maintenance management; and assist Air Traffic Control Maintenance Personnel in MOS 5951, 5952 and 5954. Must possess a detailed, working knowledge of all Navy sponsored aviation maintenance programs and processes governed by reference (ad).

b. Prerequisites

(1) Must possess an EL score of 110 or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must possess normal color perception.

c. Requirements. Complete the Marine Air Traffic Control Communications Technician Pipeline Course, Class C, NAS Pensacola, FL.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A952	Avionics Technician I Level Class A1	Pensacola, FL
N2359M2	Marine Air Traffic Control Communications Technician Pipeline	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (ck) Air Traffic Control Maintenance (ATC) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Electrical and Electronics Repairers, Commercial and Industrial Equipment 49-2094.

f. Related Military Skill. None.

8. MOS 5959, Air Traffic Control Systems Maintenance Chief (MGySgt and MSgt) PMOS

a. Summary. Air Traffic Control Systems Maintenance Chiefs supervise, coordinate, and instruct enlisted personnel in the performance of air traffic control maintenance functions. Provide information concerning the capabilities, limitations, and reliability of air traffic control systems and equipment. Instruct operation and maintenance of air traffic control

systems. Perform staff support duties in formulating and implementing maintenance and supply plans, provisioning air traffic control systems, and preparing publications and training materials. Supervises surveying, siting, installation, modification, and maintenance tasks. Supervise Air Traffic Control Maintenance Personnel in MOSs 5951, 5952, 5953, and 5954. Must possess a detailed, working knowledge of all Navy sponsored aviation maintenance programs and processes governed by reference (ad).

b. Prerequisites. Must have previously held MOS 5951, 5952, 5953, or MOS 5954.

c. Requirements. See prerequisite.

d. Duties

(1) MGySgt and MSgt:

(a) Supervises personnel in the performance of air traffic control maintenance functions.

(b) Inspects and schedules maintenance for air traffic control maintenance personnel.

(c) Instructs personnel in operation and maintenance of air traffic control systems and equipment.

(d) Supervises and assists maintenance personnel in requisitioning parts and supplies from the Navy supply system.

(e) Supervises surveying, siting, installation, or maintenance tasks on air traffic control systems.

(f) Ensures system/equipment performance evaluation and qualification, problem identification, and to measure improvement efforts.

(2) MGySgt:

(a) Provides staff support in planning and implementing the maintenance management of air traffic control systems and equipment.

(b) Assists the maintenance officer in the determination of air traffic control maintenance policy and the inventory management program of air traffic control systems.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. Electronics Maintenance Chief, 5993.

9. MOS 5974, Tactical Data Systems Technician (MSgt to Pvt) PMOS

a. Summary. Tactical Data Systems Technicians plan and perform operational management and maintenance on the Marine Air Command and Control Systems (MACCS) Tactical Data Systems, and common hardware/software suites. They are responsible for the installation, configuring, management, system administration, and maintenance of all MACCS Tactical Data Systems, hardware and software. They make periodic inspections and perform preventive

maintenance. They use proper safety procedures in system maintenance and operations; diagnose and isolate malfunction to the fault; remove and replace LRU (lowest replaceable unit), if hardware, perform corrective measures of software; and verify that the malfunction has been corrected. They maintain diagnostic and operational tools, support, and test equipment; assist in maintaining accountability of all equipment; assist in maintaining accountability of all parts of the system including software, spare parts, and in requisitioning supplies and spare parts. They maintain necessary records of maintenance and compile data for necessary records of maintenance and compile data for reports. The Tactical Data System Administrator Managers Course is available for skill enhancement training.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must have a minimum one year of high school algebra.

(5) Must have normal color vision.

c. Requirements

(1) Complete the Tactical Data Systems Administrators Course (M09DZC1), Marine Corps Communications and Electronics School, 29 Palms, CA.

(2) Complete the Basic Electronics Course (M092721).

CID	TITLE	LOCATION
M092721	Basic Electronics	Twentynine Palms, CA
M09DZC1	Tactical Data Systems Administrator	Twentynine Palms, CA

d. Duties. For a complete list of duties and tasks, refer to reference (bm), Tactical Air Command Center (TACC) Maintenance Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Electrical and Electronics Repairers, Commercial and Industrial Equipment 49-2094.

f. Related Military Skill. Cyber Network Operator, 0651.

10. MOS 5979, Tactical Air Operations/Air Defense Systems Technician (MSgt to Pvt) PMOS

a. Summary. Tactical Air Operations/Air Defense Systems Technicians perform and supervise installation, alignment, inspection, testing, maintenance and repair of electronic assemblies and subassemblies, fiber optic cables, and system software of all tactical air operations and air

defense systems within the Marine Air Command and Control Systems (MACCS). They make periodic inspections and perform preventive maintenance; use proper safety procedures in systems maintenance and operation; diagnose and isolate malfunctions to the fault; remove and replace LRU (lowest replaceable unit) if hardware, and perform corrective measures of software and verify that the malfunction has been corrected. They maintain diagnostic and operational tools, support and test equipment; assist in maintaining accountability of all parts of the system including software, spare parts, and in requisitioning supplies and spare parts, maintain necessary records of maintenance and compile data for reports. The Air Defense System Managers Course is available for skill enhancement training.

b. Prerequisites

(1) Must possess an EL score of 115 or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must have a minimum one year of high school algebra.

(4) Must have normal color vision.

(5) Must be a U.S. Citizen.

c. Requirements

(1) Complete the Basic Electronics Course (M092721).

(2) Complete the Air Defense Systems Technician Course (M09KAS1).

CID	TITLE	LOCATION
M092721	Basic Electronics	Twentynine Palms, CA
M09KAS1	Air Defense Systems Technician	Twentynine Palms, CA

d. Duties. For a complete list of duties and tasks, refer to reference (o), Tactical Air Operations Center (TAOC) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Electrical and Electronics Repairers, Commercial and Industrial Equipment 49-2094.

f. Related Military Skill

(1) Ground Radio Repairer, 2841.

(2) Electronics Maintenance Technician, 2862.

11. MOS 5993, Electronics Maintenance Chief (Aviation (C2) (MGySgt) PMOS

a. Summary. Electronics Maintenance Chiefs (Aviation (C2)) supervise, coordinate, and instruct enlisted personnel in the performance of Marine Air Command and Control Systems (MACCS) and maintenance functions. Provide

information concerning the capabilities, limitations, and reliability of MACCS and other equipment. Instruct operation and maintenance of the MACCS. Perform staff support duties in formulating and implementing maintenance and supply plans, provisioning the MACCS, and preparing publications and training materials.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have previously held 5939, 5948, 5974, or 5979.

(3) Must possess an EL score of 115 or higher.

(4) Security requirement: Secret security clearance eligibility.

(5) Must possess knowledge of procedure directives and regulations applicable to all functional areas of electronics maintenance.

c. Requirements. See prerequisites.

d. Duties

(1) Provides authoritative staff support in planning and implementing the maintenance of a wide range of equipment.

(2) Supports operational planning by providing commanders with the capabilities, limitations, logistics and maintenance requirements of MACCS specific equipment.

(3) Assists in the determination of electronic maintenance policy and the inventory management program of an electronic maintenance activity unit or organization.

(4) Performs staff support duties in formulating and implementing maintenance and supply plans, provisioning electronic items, preparing publications and training materials, and performing difficult or exacting installation, modification, and maintenance tasks.

(5) Coordinates maintenance activities of enlisted personnel engaged in radar, radio, and/or tactical data systems.

(6) Instructs in the theory and maintenance of electronic equipment.

(7) Inspects maintenance functional areas.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. Air Traffic Control Systems Maintenance Chief, 5959.

MGySgt	5993			5959			5993	
MSgt	5939	5948		5959			5974	5979
GySgt	5939	5948	5951	5952	5953	5954	5974	5979
SSgt	5939	5948	5951	5952	5953	5954	5974	5979
Sgt	5939	5948	5951	5952	5953	5954	5974	5979
Cpl	5939	5948	5951	5952	5953	5954	5974	5979
LCpl	5939	5948	5951	5952	5953	5954	5974	5979
PFC	5939	5948	5951	5952	5953	5954	5974	5979
Pvt	5939	5948	5951	5952	5953	5954	5974	5979

MOS	Title
5939	Aviation Communication Systems Technician (PMOS)
5948	Aviation Radar Technician (PMOS)
5951	Aviation Meteorological Equipment Technician, OMA/IMA (PMOS)
5952	Air Traffic Control Navigational Aids Technician (PMOS)
5953	Air Traffic Control Radar Technician (PMOS)
5954	Air Traffic Control Communications Technician (PMOS)
5959	Air Traffic Control Systems Maintenance Chief (PMOS)
5974	Tactical Data Systems Technician (PMOS)
5979	Tactical Air Operations/Air Defense Systems Technician (PMOS)
5993	Electronics Maintenance Chief (Aviation (C2) (PMOS)

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance

MOS 5939, Aviation Communication Systems Technician (PMOS)

MSGT	Required Training:	
	Skill Progression:	Electronic Maintenance Supervisors Course
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES/MCTSSA
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES/TECOM
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Link 16 Joint Interoperability Course (JTIDS) Multi-Tadil Advanced Joint Interoperability Course Mountain Command and Control Communications Course
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MARCORSYSCOM/MCCES
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Aviation Communication System Managers Course M24CXJ1 Mountain Command and Control Communications Course
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES/MCTSSA
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Microminiature/Automated Test Equipment Repair JKO J7S-JT100 Link 16 Basics Course JKO US109 Link 16 Joint Interoperability Course M24CXJ1 Mountain Command and Control Communications Course
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES/MCTSSA
LCPL	Required Training:	Aviation Communication Systems Technician Course Basic Electronics Course

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance

	Skill Progression:	
	Skill Enhancement:	JKO J7S-JT100 Link 16 Basics Course
		JKO US109 Link 16 Joint Interoperability Course
		M24CXJ1 Mountain Command and Control Communications Course
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES
PFC	Required Training:	Aviation Communication Systems Technician Course
		Basic Electronics Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES
PVT	Required Training:	Aviation Communication Systems Technician Course
		Basic Electronics Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES

MOS 5948, Aviation Radar Technician (PMOS)

MSGT	Required Training:	
	Skill Progression:	Electronic Maintenance Supervisors Course
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS **SE:** MARCORSYSCOM/MCCES
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACSMACS/MASS/MTACS **SE:** MCCES/TECOM
SSGT	Required Training:	Advanced Electronics Course
		Aviation Radar Technician Theory
		AN/TPS-63B Aviation Radar Technician
		AN/TPS-59A(V)3 Aviation Radar Technician
	Skill Progression:	
	Skill Enhancement:	

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MARCORSYSCOM/MCCES
SGT	Required Training:	Advanced Electronics Aviation Radar Technician Theory AN/TPS-63B Aviation Radar Technician AN/TPS-59A(V)3 Aviation Radar Technician
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES/MCTSSA
CPL	Required Training:	Basic Electronics Aviation Radar Fundamentals AN/TPS-63B Aviation Radar Repair AN/TPS-59A(V)3 Aviation Radar Repair
	Skill Progression:	
	Skill Enhancement:	JKO J7S-JT100 LINK 16 Basics Course
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES/MCTSSA
LCPL	Required Training:	Basic Electronics Aviation Radar Fundamentals AN/TPS-63B Aviation Radar Repair AN/TPS-59A(V)3 Aviation Radar Repair
	Skill Progression:	
	Skill Enhancement:	JKO US109 LINK 16 Joint Interoperability Course JKO J7S-JT100 Link 16 Basics Course
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES
PFC	Required Training:	Basic Electronics Aviation Radar Fundamentals AN/TPS-63B Aviation Radar Repair AN/TPS-59A(V)3 Aviation Radar Repair
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS **SE:** MCCES

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

PVT	Required Training:	Basic Electronics
		Aviation Radar Fundamentals
		AN/TPS-63B Aviation Radar Repair
		AN/TPS-59A(V)3 Aviation Radar Repair
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS/MASS/MTACS
		SE: MCCES

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS
		SE: NAS Pensacola/SPAWAR

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Intel Bn/MACS
		SE: NAS Pensacola

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS
		SE: NAS Pensacola

CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Intel Bn/MACS
		SE: NAS Pensacola

LCPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Intel Bn/MACS
		SE: Air Stations/NAS Pensacola

PFC	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Intel Bn/MACS
		SE: Air Stations/NAS Pensacola

PVT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

	MOS Assignment:	**OPFOR:** Intel Bn/MACS **SE:** Air Stations/NAS Pensacola

MOS 5952, Air Traffic Control Navigational Aide Technician (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MATC Maintenance Managers Course
	MOS Assignment:	**OPFOR:** MACS **SE:** MACS (R)/MCAS/NAS Pensacola
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Link 16 Joint Interoperability Course (A36L391 or A36L39M) Multi-TDL ADV Joint Interoperability Course (A36L6Z1 or A35L6ZM)
	MOS Assignment:	**OPFOR:** MACS **SE:** Air Stations/NAS Pensacola
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MATC Work Center Supervisor Course
	MOS Assignment:	**OPFOR:** MACS **SE:** Air Stations/NAS Pensacola
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	JKO J7S-JT100 Link 16 Basics Course JT-101 Introduction to Multi-TDL Network Operations
	MOS Assignment:	**OPFOR:** MACS **SE:** Air Stations/NAS Pensacola
LCPL	Required Training:	Marine Air Traffic Control Navigational Aids Technician Course
	Skill Progression:	
	Skill Enhancement:	JKO J7S-JT100 Link 16 Basics Course JKO US109 Link 16 Joint Interoperability Course
	MOS Assignment:	**OPFOR:** MACS **SE:** Air Stations/NAS Pensacola
PFC	Required Training:	Marine Air Traffic Control Navigational Aids Technician Pipeline Course (N235972)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS **SE:** Air Stations/NAS Pensacola

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

PVT	Required Training:	Marine Air Traffic Control Navigational Aids Technician Pipeline Course (N235972)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS **SE:** Air Stations/NAS Pensacola

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MOS 5953, Air Traffic Control Radar Technician (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MATC Maintenance Managers Course
	MOS Assignment:	**OPFOR:** MACS **SE:**

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Link 16 Joint Interoperability Course (JTIDS) Multi-Tadil Advanced Joint Interoperability Course (MAJIC)
	MOS Assignment:	**OPFOR:** MACS **SE:** Air Stations/NAS Pensacola

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SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MATC Work Center Supervisor Course
	MOS Assignment:	**OPFOR:** None **SE:** MACS (R)/MCAS/NAS Pensacola

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CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	JKO J7S-JT100 Link 16 Basics Course JT -102 Multi-TDL Advanced Joint Interoperability Course (MAJIC)
	MOS Assignment:	**OPFOR:** MACS **SE:** MACS (R)/MCAS/NAS Pensacola

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LCPL	Required Training:	Marine Air Traffic Control Radar Technician Course
	Skill Progression:	
	Skill Enhancement:	JKO J7S-JT100 Link 16 Basics Course JKO US109 Link 16 Joint Interoperability Course
	MOS Assignment:	**OPFOR:** **SE:** MACS (R)/MCAS/NAS Pensacola

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PFC	Required Training:	Marine Air Traffic Control Radar Technician Course
	Skill Progression:	
	Skill Enhancement:	

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

	MOS Assignment:	**OPFOR:** MACS **SE:** MACS (R)/MCAS/NAS Pensacola
PVT	Required Training:	Marine Air Traffic Control Radar Technician Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS **SE:** Air Stations/NAS Pensacola

MOS 5954, Air Traffic Control Communications Technician (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MATC Maintenance Managers Course
	MOS Assignment:	**OPFOR:** MACS **SE:**
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Link 16 Joint Interoperability Course (JTIDS) Multi-Tadil Advanced Joint Interoperability Course (MAJIC)
	MOS Assignment:	**OPFOR:** MACSMACS **SE:** Air Stations/NAS Pensacola
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MATC Work Center Supervisor Course
	MOS Assignment:	**OPFOR:** MACS **SE:** MACS (R)/MCAS NAS Pensacola
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	JKO J7S-JT100 Link 16 Basics Course
	MOS Assignment:	**OPFOR:** MACS **SE:** MACS (R)/MCAS NAS Pensacola/ MCAGCC
LCPL	Required Training:	Marine Air Traffic Control Communications Technician Course
	Skill Progression:	
	Skill Enhancement:	JKO J7S-JT100 Link 16 Basics Course JKO US109 Link 16 Joint Interoperability Course
	MOS Assignment:	**OPFOR:** MACS **SE:** MACS (R)/MCAS NAS Pensacola/ MCAGCC
PFC	Required Training:	Marine Air Traffic Control Communications Technician Course

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS **SE:** MACS (R)/MCAS NAS Pensacola/ MCAGCC
PVT	Required Training:	Marine Air Traffic Control Communications Technician Course
	Skill Progression:	
	Skill Enhancement:	SharePoint Operator Course Level 1 (M03KDLE) SharePoint Basic Site Owner Course (M02KDPK) SharePoint Document Library Owner Course (M02KDMK) SharePoint Advanced Site Owner (M02kdnk) Network + Certification (M10KZ7B)
	MOS Assignment:	**OPFOR:** MACS **SE:** Air Stations/NAS Pensacola.

MOS 5959, Air Traffic Control Systems Maintenance Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS **SE:** NAS Pensacola/SPAWAR
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MATC Maintenance Managers Course
	MOS Assignment:	**OPFOR:** MACS **SE:** NAS Pensacola/NAS Patuxent River

MOS 5974, Tactical Data Systems Technician PMOS

MSGT	Required Training:	
	Skill Progression:	Electronic Maintenance Supervisors Course
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MTACS **SE:** MARCORSYSCOM/MCCES
GYSGT	Required Training:	
	Skill Progression:	

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

	Skill Enhancement:	Link 16 Joint Interoperability Course (A36L391 or A36L39M) Multi-TDL ADV Joint Interoperability Course (A36L6Z1 or A35L6ZM)
	MOS Assignment:	**OPFOR:** MTACS **SE:** MCTSSA/MCCES
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Link 16 Joint Interoperability Course (A36L391 or A36L39M) Multi-TDL ADV Joint Interoperability Course (A36L6Z1 or A35L6ZM)
	MOS Assignment:	**OPFOR:** MTACS/MACS/MASS **SE:** MCTSSA/MCCES
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Link 16 Joint Interoperability Course (A36L391 or A36L39M) Air and Space Operations Center Systems Administrator Initial Qualification Training Course (AOCIQTSYS) Air and Space Operations Center Network Administration Initial Qualification Training Course (AOCIQTNET) Multi-TDL ADV Joint Interoperability Course (A36L6Z1 or A35L6ZM)
	MOS Assignment:	**OPFOR:** MTACS/MACS/MASS **SE:** MCTSSA/MCCES
CPL	Required Training:	
	Skill Progression:	

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

	Skill Enhancement:	Link 16 Joint Interoperability Course (A36L391 or A36L39M) Multi-TDL ADV Joint Interoperability Course (A36L6Z1 or A35L6ZM) JKO J7S-JT100 Link 16 Basics Course JT-101 Introduction to Multi-TDL Network Operations JT -102 Multi-TDL Advanced Joint Interoperability Course (MAJIC) JT -220 Link Unit Managers (LUM) Course Air and Space Operations Center Systems Administrator Initial Qualification Training Course (AOCIQTSYS) Air and Space Operations Center Network Administration Initial Qualification Training Course (AOCIQTNET)
	MOS Assignment:	**OPFOR:** MTACS/MACS/MASS **SE:** MCTSSA/MCCES
LCPL	Required Training:	Basic Electronics Course (M092721) Tactical Data Systems Administrators Course (M09DZC1)
	Skill Progression:	
	Skill Enhancement:	JKO J7S-JT100 Link 16 Basics Course JKO US109 Link 16 Joint Interoperability Course JT-101 Introduction to Multi-TDL Network Operations Air and Space Operations Center Systems Administrator Initial Qualification Training Course (AOCIQTSYS)
	MOS Assignment:	**OPFOR:** MTACS/MACS/MASS **SE:** MCTSSA/MCCES
PFC	Required Training:	Basic Electronics Course (M092721) Tactical Data Systems Administrators Course (M09DZC1)
	Skill Progression:	
	Skill Enhancement:	

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

	MOS Assignment:	**OPFOR:** MTACS/MACS/MASS **SE:** MCTSSA/MCCES
PVT	Required Training:	Basic Electronics Course (M092721) Tactical Data Systems Administrators Course (M09DZC1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MTACS/MACS/MASS **SE:** MCTSSA/MCCES

MOS 5979, Tactical Air Operations/Air Defense Systems Technician (PMOS)

MSGT	Required Training:	
	Skill Progression:	Electronic Maintenance Supervisors Course
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS **SE:** MARCORSYSCOM/MCCES
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS **SE:** MCTSSA/MCCES
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Link 16 Joint Interoperability Course (A36L391 or A36L39M) Multi-TDL ADV Joint Interoperability Course (A36L6Z1 or A35L6ZM)
	MOS Assignment:	**OPFOR:** MACS **SE:** MCCES.
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Tactical Information Distribution System (JTIDS) Tactical Data Systems Administrators Course (M09DZC1)
	MOS Assignment:	**OPFOR:** MACS **SE:** MARCORSYSCOM/MCCES/MCTSSA
CPL	Required Training:	
	Skill Progression:	

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

	Skill Enhancement:	Microminiature/Automated Test Equipment Repair JKO J7S-JT100 Link 16 Basics Course JT-101 Introduction to Multi-TDL Network Operations JT -102 Multi-TDL Advanced Joint Interoperability Course (MAJIC) JT -220 Link Unit Managers (LUM) Course
	MOS Assignment:	**OPFOR:** MACS **SE:** MCCES/MCTSSA
LCPL	Required Training:	Tactical Air Operations Module Repairer Course
	Skill Progression:	
	Skill Enhancement:	JKO J7S-JT100 Link 16 Basics Course JKO US109 Link 16 Joint Interoperability Course JT-101 Introduction to Multi-TDL Network Operations
	MOS Assignment:	**OPFOR:** MACS **SE:** MCCES/MCTSSA
PFC	Required Training:	Tactical Air Operations Module Repairer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS **SE:** MCCES/MCTSSA
PVT	Required Training:	Tactical Air Operations Module Repairer Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS **SE:** MCCES/MCTSSA

MOS 5993, Electronics Maintenance Chief (Aviation (C2)) (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW/HQ/MACS **SE:** MAW R)/MCTSSA/MCCES/MARCORSYSCOM

Figure 3-29.--Aviation Command and Control (C2) Electronics Maintenance (continued)

3138. OCCUPATIONAL FIELD 60, AIRCRAFT MAINTENANCE

1. Introduction. The Aircraft Maintenance OccFlds includes direct and indirect support of the total airframes and power plant package of all aviation aircraft weapons systems. While there is similarity in the skills required to provide this support, the systems being supported are diverse. The following examples are provided: direct support-repair and servicing at the organizational maintenance activity which is normally accomplished on aircraft, e.g., preflight and servicing of aircraft and their systems; indirect support-repair of components at the intermediate maintenance activity which is normally accomplished off aircraft, e.g., hydraulic actuators, servos, and accumulators, aircraft engines, and transmissions. Marines entering these fields receive MOS 6000, Basic Aircraft Maintenance Marine, and then progress through specific hard skill MOSs. After completion of formal training, Marines are qualified to maintain airframes and aircraft components. The opportunity to participate in a formal apprenticeship program leading to receipt of a Department of Labor Certification of Apprenticeship Completion maybe available in some MOSs within OccFlds 60/61/62. As the Marine progresses, repair and administrative requirements for multiple systems take on an equal importance until the Marine is placed in a management/supervisory position. Billets for both repair and administration are varied and extend from the squadron level to staff positions at the wing, force commander, and Headquarters U.S. Marine Corps level.

2. MOS 6012, Aviation Maintenance Controller/Production Controller (GySgt to Sgt) NMOS (any PMOS from 60/61/62/63/64/65)

a. Summary. Aviation Maintenance Controllers/Production Controllers are responsible for planning, directing, and controlling the performance and execution of Aviation Maintenance Department functions at the organizational and intermediate levels. They are responsible for technician aircraft maintenance and aeronautical repair that ensure the unit's combat readiness or ability to perform its mission. They must be able to establish department goals and to develop the plans to meet those goals. A high level of expertise is required to supervise the execution of the various tasks encompassed within the wide spectrum of aviation maintenance matters. They must possess a detailed, working knowledge of all Navy-sponsored aviation maintenance programs and processes governed by reference (bs). In addition, Aviation Maintenance Controllers/Production Controllers must have detailed knowledge of the Naval Aviation Logistics Command Management Information Systems (NALCOMIS).

b. Prerequisites. Must be skill qualified in a primary MOS from any of the following OccFlds: 60/61/62, Aircraft Maintenance; 63/64, Avionics; 65, Aviation Ordnance.

c. Requirements. Recommend completion the Senior Enlisted Aviation Maintenance (SEAM) Course (C-600-3210) at NAMTRAGRUDET Oceana, VA; Jacksonville, FL; North Island, CA; Whidbey Island, WA, or be designated Safe for Flight (SFF) in accordance with reference (bo).

d. Duties

(1) Plans, organizes, directs, and manages the maintenance and repairs of aircraft, aircraft components, and aviation support equipment.

(2) Directs and manages the scheduling of aircraft, aircraft components, and aviation support equipment inspections.

(3) Informs the Aircraft Maintenance Officer of work progress and advises them on matters pertaining to maintenance and repairs of aircraft, aircraft components, and aviation support equipment.

(4) Ensures the material condition and mission capability of weapons systems.

(5) Directs and monitors requisitioning, receipt, and allocations of materials, tools, aircraft components, and aviation support equipment.

(6) Ensures compliance with applicable technical publications through the use of maintenance instruction manuals for the appropriate type/model/series aircraft, associated systems, aviation support equipment, aeronautical components, and aviation equipment.

(7) Ensures all aircraft, aircraft components, and aviation support equipment maintenance data is collected and properly disseminated.

(8) Works closely with the Aviation Supply Department to ensure the required materials, components, and tools are available for use.

e. Related Standard Occupational Classification (SOC) Title and Code. Production, Planning, and Expediting Clerks 43-5061.

f. Related Military Skill. None.

3. MOS 6018, Aviation Quality Assurance Representative (QAR)/Inspector (MGySgt to Cpl) NMOS (any PMOS from 59/60/61/62/63/64/65)

a. Summary. Commanding Officers are responsible for the inspection and quality of materials under their cognizance; however, aviation quality assurance representatives, collateral duty quality assurance representatives, and collateral duty inspectors are accountable to the quality assurance officer and aircraft maintenance officer within the Maintenance Department. These QARs, CDQARs, and CDIs are fundamentally responsible for the prevention of the occurrence of defects. The concept embraces all events from the start of the maintenance operation to its completion. They must possess a detailed, working knowledge of all Navy-sponsored aviation maintenance programs and processes governed by reference (bo).

b. Prerequisites

(1) Must be skill qualified in a primary MOS from any of the following OccFlds: 59, Aviation C2 Electronics Maintenance; 60/61/62, Aircraft Maintenance; 63/64 Avionics; 65, Aviation Ordnance.

(2) Must be nominated by the Aircraft Maintenance Officer.

c. Requirements. See prerequisites.

d. Duties. Comply with reference (bo), and/or Local Command Procedures and CDIs.

e. Related Standard Occupational Classification (SOC) Title and Code. Production, Planning, and Expediting Clerks 43-5061.

f. Related Military Skill. Production, Planning, and Expediting Clerks 43-5061.

4. MOS 6019, Aircraft Maintenance Chief (MGySgt and MSgt) PMOS

a. Summary. Aircraft Maintenance Chiefs supervise the establishment and functions of all maintenance areas, maintenance personnel qualifications and MOS development within a fixed-wing/rotary wing/tiltrotor squadron or repair activity. They are responsible to the Commanding Officer for all Enlisted Maintenance Marines qualifications and professional development. They assist in directing, supervising, and coordinating the activities of aviation enlisted personnel performing aircraft maintenance duties. They prepare or supervise the preparation of reports, correspondence, schedules and rosters pertaining to an aircraft maintenance department or repair activity. They are the Senior Enlisted Maintenance Advisors to the Commanding Officer and Aircraft Maintenance Officers in all areas of maintenance, enlisted performance, billet requirements, aviation training, and manning within the aircraft maintenance department. They coordinate and manage Aviation Maintenance/Enlisted Aircrew Marines within the squadron, group, wing, MARFOR and HQMC levels.

b. Prerequisites

(1) Must be a qualified MOS 60XX, 61XX, or 62XX.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6019.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

5. MOS 6023, Aircraft Power Plants Test Cell Operator (GySgt to Cpl) NMOS (6122, 6123, 6124, 6216, 6222, 6223, 6227)

a. Summary. Aircraft Power Plants Test Cell Operators, inspect, test, and perform corrective maintenance to aircraft gas turbine engines and engine systems. Perform test cell operations and minor repairs to test cells. This MOS will be assigned only to qualified Aircraft Power Plants Mechanics, MOSs 6122, 6123, 6124, 6222, 6223, 6226, and 6227.

b. Prerequisites. Must be qualified in one of the aircraft power plants MOSs.

c. Requirements

(1) Complete appropriate OJT and/or other applicable course(s) of instruction.

(2) Must be qualified in one of the aircraft power plants MOSs.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6023.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill

(1) Aircraft Mechanic, 6112 to 6116, and 6212 to 6217.

(2) Aircraft Power Plants Mechanic, 6122 to 6124, and 6222 to 6227.

6. MOS 6033, Aircraft Nondestructive Inspection Technician (GySgt to Cpl) NMOS (6062, 6092, 615X, 625X)

a. Summary. Aircraft Nondestructive Inspection Technicians perform nondestructive testing of metals in aircraft structures and aircraft/engine components. This MOS will be assigned only to qualified Aircraft Structures or Hydraulic Pneumatic Mechanics, MOSs 6062, 6092, 615X or 625X.

b. Prerequisites

(1) Must be a qualified Structures Mechanic, MOS 6092, or an MOS from 615X or 625X.

(2) Must have a minimum 12 months credibility in the rank of SSgt to Cpl.

(3) Must have a minimum AFQT score of 55 or a minimum GT score of 105.

(4) Must have a minimum 30 months’ time in service.

c. Requirements

(1) Complete Ionizing Radiation physical IAW NAVMEDP 5055.

(2) Complete the Naval Aircraft Nondestructive Inspection Technician class at NATTC, NAS Pensacola, FL.

(3) Must have a minimum 24 months obligated service upon completion of the Naval Aircraft Nondestructive Inspection Technician Class.

CID	TITLE	LOCATION
N23C002	Naval Aircraft Nondestructive Inspection Technician Class C1	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reverence (bn), Maintenance Training Management and Evaluation Program (MATMEP) for the MOS 6033.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Nuclear Technician 19-4051.

(2) Inspection, Testers, Sorters, Samplers, and Weighers 51A-9061.

f. Related Military Skill. None.

7. MOS 6042, Individual Material Readiness List (IMRL) Asset Manager (MGySgt to Pvt) PMOS

a. Summary. Individual Material Readiness List Asset Managers manage Individual Material Readiness List (IMRL) asset inventories on Local Asset Management Systems (LAMS), as set forth by the Naval Aviation Maintenance program (NAMP) and the Aircraft Maintenance Material Readiness List (AMMRL) Program at IMRL program reporting activities. They manage IMRL assets at the organizational and intermediate levels of maintenance, aviation wings, and Support Equipment Controlling Authorities (SECA). They use logistical management techniques, supply procedures, technical publications, and automated data processing equipment to conduct, reconcile, and report IMRL assets inventories; acquire and dispose of IMRL assets; train subordinate IMRL asset managers, and conduct liaison with other SECAs.

b. Prerequisites

(1) Must possess a CL score of 105 or higher.

(2) Must have normal color perception.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete appropriate formal school at NAS Meridian, MS (IMRL Asset Manager Course C-555-2020).

CID	TITLE	LOCATION
N3361U1	IMRL (Individual Material Readiness List) Asset Managers Course (IAMC)	Meridian, MS

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6042.

e. Related Standard Occupational Classification (SOC) Title and Code. Information and Record Clerks, All Other 43-4199.

f. Related Military Skill. None.

8. MOS 6043, Aircraft Welder (GySgt to LCpl) NMOS (6092)

a. Summary. Aircraft Welders fabricate and repair aircraft metals through basic welding using the gas/tungsten/titanium welding/arc/welding (GTAW) process on aluminum alloys, steel alloys, stainless steel alloys, and precipitating hardening nickel based alloys.

b. Prerequisites. This MOS will be assigned only to qualified Aircraft Structures Mechanics, MOS 6092.

c. Requirements

(1) Complete appropriate formal school of instruction (NADEP welding Course #N-701-0007 only).

(2) Qualified as an Aircraft Structures Mechanic, MOS 6092.

(3) Must have vision better than 20/30 for long distance with good depth perception.

(4) Must have normal color perception.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6043.

e. Related Standard Occupational Classification (SOC) Title and Code. Welders, Cutters, Soldiers, and Brazers 51-4121.

f. Related Military Skill. Metal Worker, 1316.

9. MOS 6046, Aviation Maintenance Data Specialist (MGySgt to Pvt) PMOS

a. Summary. Aviation Maintenance Data Specialists maintain aircraft logbooks, naval aircraft maintenance publications/files, and prepare reports, logs records, directives, and correspondence within aircraft maintenance and repair activities. Initial formal training is provided at the Aviation Maintenance Administration Course, Naval Air Station, Meridian, MS. Additionally, they receive formal school training at Optimized Naval Aviation Logistic Management Information System School in Pensacola, FL learning Information System administration methods and Database Management traits as well as trend interpretation for developing statistical process control methods in support of aviation information and readiness reporting requirements to aid maintenance supervisors and logisticians in the performance of their assigned tasks.

b. Prerequisites

(1) Must be a U.S. citizen.

(2) Must possess a CL score of 100 or higher.

(3) Must have normal color perception.

(4) Basic PC operation/word processing with the capability of 15 words per minute.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Maintenance Administration Course, Meridian, MS.

(2) Complete the appropriate formal "C" school, Data Analysis Course, Pensacola, FL (Sergeants and above).

CID	TITLE	LOCATION
N336441	Aviation Maintenance Administration Man Class A1	Meridian, MS

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6046.

e. Related Standard Occupational Classification (SOC) Title and Code. Production, Planning, and Expediting Clerks 43-5061.

f. Related Military Skill. None.

10. MOS 6048, Flight Equipment Technician (GySgt to Pvt) PMOS

a. Summary. Flight Equipment Technicians inspect, maintain, and repair parachutes; flight survival equipment; flight equipment; carbon dioxide, and gaseous and liquid oxygen equipment.

b. Prerequisites. Must meet the criteria to be fully qualified and certified as per reference (ay), Qualification and Certification for Class V Munitions and Explosive Devices.

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

(3) Must meet the medical requirements for Explosives Handlers contained in reference (ak), Article 15-71B.

c. Requirements. Must meet the criteria to be fully qualified and certified as per reference (ay), Qualification and Certification for Class V Munitions and Explosive Devices.

CID	TITLE	LOCATION
N23WSL2	Aircrew Survival Equipment Man Common Core Class A1	Pensacola, FL
N23WSL2	Aircrew Survival Equipment Man Common Core Class A1	Pensacola, FL
N5694Q2	F-35B/C Flight Equipment Organizational Maintenance	

d. Duties. For a complete listing of duties and tasks, refer to (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6048.

e. Related Standard Occupational Classification (SOC) Title and Code. Installation, Maintenance and Repair Workers, All Other 49-9099.

f. Related Military Skill. Aircraft Safety Equipment Mechanic, Moss 6282 to 6287.

11. MOS 6049, Aviation Data Analyst (MGySgt to Sgt) NMOS (6046)

a. Summary. Aviation Data Analyst performs data analysis and trend interpretation. They develop statistical process control methods in support of aviation information and readiness reporting requirements, collect and organize data, monitor and ensure accuracy of all aviation readiness information, data-mine aviation readiness repositories, provide analytical assessment of control charts, and provide statistical information to aid maintenance managers and logisticians in the performance of their assigned tasks. Additional functions include management of computer Information Systems, verification of database integrity, control of user access to designated activity servers, monitoring and ensuring system accuracy, supporting network system functions, accuracy of database tables. The Aviation Data Analyst is the acting authority for the integrity and validity

of all aviation readiness reporting data. This follow-on training is provided at the Data Analyst Course (Optimized NALCOMIS School) in Pensacola, FL providing the Marine the basic skills for system management and statistical analysis of acquired data.

b. Prerequisites

(1) Must be skill qualified as an Aircraft Maintenance Administration Specialist (MOS 6046).

(2) Must have a satisfactory performance in primary MOS duties for a period of 12 months.

(3) Must have a minimum of 24 months service remaining.

(4) Must have a minimum of WK/AR combined score of 105.

c. Requirements. Complete one of the NALCOMIS Aviation Information Systems Administrator/Analyst training tracks, NALCOMIS Aviation Maintenance IMA System Administrator/Analyst Pipeline, or NALCOMIS Aviation Maintenance OMA System Administrator/Analyst Pipeline at NATTC Pensacola, FL upon initial assignment to an IMA or OMA billet. Personnel reassigned to a different OMA/IMA billet after completing one of the training tracks above must attend one of the following strands: NALCOMIS Aviation Maintenance IMA Database Administrator/Analyst Strand, or NALCOMIS Aviation Maintenance OMA Database Administrator/Analyst Strand, at NATTC Pensacola.

CID	TITLE	LOCATION
N23WTH2	NALCOMIS Aviation Maintenance OMA System Administrator/Analyst Pipeline	Pensacola, FL
N23WTJ2	NALCOMIS Aviation Maintenance OMA System Administrator/Analyst Optimize Strand	Pensacola, FL
N23WTK2	NALCOMIS Aviation Maintenance IMA Data Base Administrator/Analyst Pipeline	Pensacola, FL
N23WTL2	NALCOMIS Aviation Maintenance IMA Data Base Administrator/Analyst Optimized	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6049.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Computer Operators 43-9011.

(2) Production, Planning, and Expediting Clerks 43-5061.

f. Related Military Skill. None.

12. MOS 6062, Aircraft Intermediate Level Hydraulic/Pneumatic Mechanic (GySgt to Pvt) PMOS

a. Summary. Aircraft Intermediate Level Hydraulic/Pneumatic Mechanics inspect, maintain, and repair aircraft intermediate level hydraulic/pneumatic system components.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" schools, Aviation Structural Mechanic Core NATTC, NAS Pensacola, FL.

(2) Complete USMC Aircraft Hydraulic Components Intermediate Maintenance, at CNATTU NAS LeMoore, CA or CNATT Oceana, VA.

CID	TITLE	LOCATION
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N04WRR1	USMC Aircraft Hydraulic Components Intermediate Maintenance	
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N25WRR1	USMC Aircraft Hydraulic Components Intermediate Maintenance	

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6062.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. None.

13. MOS 6072, Aircraft Maintenance Supply Equipment Hydraulic/Pneumatic/ Structures Mechanic (GySgt to Pvt) PMOS

a. Summary. Aircraft Maintenance Support Equipment Hydraulic/Pneumatic/ Structures Mechanics inspect, maintain, repair, and test aircraft maintenance support equipment (SE), hydraulic/pneumatic/structures systems and system components. Perform duties related to the operation of support equipment. Perform duties related to the licensing of aircraft maintenance personnel in the operation of support/special support equipment.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school at NATTC, NAS Pensacola FL.

(2) Complete the appropriate formal "C" schools at CNATTU, NAS North Island, CA or CNATTU, NAS Jacksonville, FL.

CID	TITLE	LOCATION
N236482	Aviation Support Equipment Technician Class A1	Pensacola, FL
N28WPT7	Support Equipment Engine/Gas Turbine And Related Intermediate Maintenance	San Diego, CA
N236482	Aviation Support Equipment Technician Class A1	Pensacola, FL
N37WPT2	Support Equipment Engine/Gas Turbine And Related Intermediate Maintenance	Jacksonville, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6072.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Mobile Heavy Equipment Mechanics, Except Engines 49-3042.

(2) Automobile Mechanic 620.261-010.

(3) Aviation support Equipment Repairer 639.281-010.

f. Related Military Skill

(1) Engineer Equipment Mechanic, 1341.

(2) Organizational Automotive Mechanic, 3521.

14. MOS 6073, Aircraft Maintenance Support Equipment Electrician/ Refrigeration Mechanic (GySgt to Pvt) PMOS

a. Summary. Aircraft Maintenance Support Equipment Electricians/ Refrigeration Mechanics install, inspect, test, maintain and repair aircraft support equipment (SE), electrical/instrument and refrigeration and air conditioning equipment, systems and accessories.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Support Equipment Technical Class A1, at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, Support Equipment Electrical/Refrigeration Intermediate Maintenance at CNATT, NAS North Island, CA or CNATT, NAS Jacksonville, FL.

CID	TITLE	LOCATION
N236482	Aviation Support Equipment Technician Class A1	Pensacola, FL
N28WPU7	Support Equipment Electrical/Refrigeration Intermediate Mechanic (MOS 6073)	San Diego, CA
N236482	Aviation Support Equipment Technician Class A1	Pensacola, FL
N37WPU2	Support Equipment Electrical/Refrigeration Intermediate Mechanic (MOS 6073)	Jacksonville, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6073.

e. Related Standard Occupational Classification (SOC) Title and Code. Heating, Air Conditioning, and Refrigeration Mechanics and Installers 49-9021.

f. Related Military Skill. Refrigeration Mechanic, 1161.

15. MOS 6074, Cryogenics Equipment Operator (GySgt to Pvt) PMOS

a. Summary. Cryogenics Equipment Operators assemble, operate, and maintain liquid oxygen/nitrogen generating plants, storage and aircraft servicing equipment, vaporizing equipment, vacuum pumps, and LOX tank purging units. They operate and maintain purity analysis test equipment to ensure product acceptability.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements. Complete the appropriate formal combined "A" and "C" school at CNATT MAR Unit, MCAS Cherry Point, NC.

CID	TITLE	LOCATION
M041366	Air Separation And Cryogenics Generators and Servicing Equipment Intermediate Maintenance	Cherry Point, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6074.

e. Related Standard Occupational Classification (SOC) Title and Code. Chemical Plant and System Operators 51-8091.

f. Related Military Skill. None.

16. MOS 6092, Aircraft Intermediate Level Structures Mechanic (GySgt to Pvt) PMOS

a. Summary. Aircraft Intermediate Level Structures Mechanics inspect, maintain, and repair aircraft intermediate level structural components.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic Core, at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, Airframes Intermediate Maintenance at CNATT NAS Lemoore, CA or CNATT Oceana, VA.

CID	TITLE	LOCATION
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N04WRL1	Advanced Composite Materials Repair	
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N25WRL5	Advanced Composite Materials Repair	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6092.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. None.

MGySgt	6019		6042	6046	6049				6019				6018
MSgt	6019		6042	6046	6049				6019				6018
GySgt	6048	6023	6042	6046	6049	6012	6062	6072	6073	6074	6092	6043	6033	6018
SSgt	6048	6023	6042	6046	6049	6012	6062	6072	6073	6074	6092	6043	6033	6018
Sgt	6048	6023	6042	6046	6049	6012	6062	6072	6073	6074	6092	6043	6033	6018
Cpl	6048	6023	6042	6046			6062	6072	6073	6074	6092	6043	6033	6018
LCpl	6048		6042	6046			6062	6072	6073	6074	6092	6043		
PFC	6048		6042	6046			6062	6072	6073	6074	6092			
Pvt	6048		6042	6046			6062	6072	6073	6074	6092			

MOS	Title
6012	Aviation Maintenance Controller/Production Controller (NMOS)
6018	Aviation Quality Assurance Representative (QAR)/Inspector (NMOS)
6019	Aircraft Maintenance Chief (PMOS)
6023	Aircraft Power Plants Test Cell Operator (NMOS)
6033	Aircraft Nondestructive Inspection Technician (NMOS)
6042	Individual Material Readiness List (IMRL) Asset Manager (PMOS)
6043	Aircraft Welder (NMOS)
6046	Aviation Maintenance Data Specialist (PMOS)
6048	Flight Equipment Technician (PMOS)
6049	Aviation Data Analyst (NMOS)
6062	Aircraft Intermediate Level Hydraulic/Pneumatic Mechanic (PMOS)
6072	Aircraft Maintenance Supply Equipment Hydraulic/Pneumatic/Structures Mechanic (PMOS)
6073	Aircraft Maintenance Support Equipment Electrician/Refrigeration Mechanic (PMOS)
6074	Cryogenics Equipment Operator (PMOS)
6092	Aircraft Intermediate Level Structures Mechanic (PMOS)

Figure 3-30.--Aircraft Maintenance

3139. OCCUPATIONAL FIELD 61, AIRCRAFT MAINTENANCE (ROTORY-WING)

1. MOS 6111, Helicopter/Tiltrotor Mechanic-Trainee (SSgt to Pvt) PMOS

a. Summary. Helicopter/Tiltrotor Mechanics-Trainees, under instruction or close supervision, train for one of the Helicopter/Tiltrotor Mechanic MOSs.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements. See prerequisites.

d. Duties. Performs duties under instruction.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

2. MOS 6112, Helicopter Mechanic, CH-46 (GySgt to Pvt) PMOS

a. Summary. Helicopter Mechanics, CH-46; inspect and maintain helicopter airframes and airframe components and perform duties relating to flight line operation.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) For career progression, the Plane Captain (PC) Ground Syllabus Familiarization for the CH-46 aircraft must be completed.

(2) Complete the appropriate formal combined "A" and "C" school, CH-46 Power Plants Power Trains and Rotors Organizational Maintenance at CNATT MAR Unit, MCAS New River, NC.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6112.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter Power Plants Mechanic, 6122.

3. MOS 6113, Helicopter Mechanic, CH-53 (GySgt to Pvt) PMOS

a. Summary. Helicopter Mechanics, CH-53; inspect and maintain helicopter airframes and airframe components and perform duties relating to flight line operation.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) For career progression, the Plane Captain (PC) Ground Syllabus Familiarization for the CH-53 aircraft must be completed.

(2) Complete the appropriate formal combined "A" and "C" school, Power Plants and Related Systems Maintenance at CNATT MAR Unit, MCAS New River, NC.

CID	TITLE	LOCATION
M0590N1	CH-53E Power Plants and Related Systems Maintenance	Jacksonville, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6113.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter Power Plants Mechanic, 6123.

4. MOS 6114, Helicopter Mechanic, UH/AH-1 (GySgt to Pvt) PMOS

a. Summary. Helicopter Mechanics, UH/AH-1; inspect and maintain helicopter airframes and airframe components and perform duties relating to flight line operation.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) For career progression, the Plane Captain (PC) Ground Syllabus Familiarization for the UH/AH-1 aircraft must be completed.

(2) Complete the appropriate formal combined "A" and "C" school, AH-1 and UH-1 Power Plants Power Trains and Rotors Maintenance at CNATT MAR Unit, MCAS Camp Pendleton, CA.

CID	TITLE	LOCATION
M2368R1	AH-1Z/UH-1Y/AH-1W Flight Line Initial Accession Pipeline Organizational Maintenance Training Track	Camp Pendleton,CA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6114.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter Power Plants Mechanic, 6124.

5. MOS 6116, Tiltrotor Mechanic, MV-22 (GySgt to Pvt) PMOS

a. Summary. Tiltrotor Mechanics, MV-22; inspect and maintain tiltrotor airframes and airframe components and perform duties relating to flight line operation.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) For career progression, the Plane Captain (PC) Ground Syllabus Familiarization for The VM-22 aircraft must be completed.

(2) Complete the appropriate formal combined "A" and "C" school, V-22 Tiltrotor Mechanic Course at CNATT MAR Unit, MCAS New River, NC.

CID	TITLE	LOCATION
M0568E1	V-22 Tiltrotor Mechanics (OSPREY)	Jacksonville, NC
M0568L1	V-22 Tiltrotor Mechanic Transition (OSPREY)	Jacksonville, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6116.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. None.

6. MOS 6122, Helicopter Power Plants Mechanic, T-58 (GySgt to Pvt) PMOS

a. Summary. Helicopter Power Plants Mechanics, T-58, inspect, maintain, test, repair, and perform complete repair of helicopter power plants and power plants systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class and Aviation Machinist Mate Helicopter Fundamentals Strand Class at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, T-58 Engine First Degree Intermediate Maintenance at CNATT MAR Unit, MCAS New River, NC.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6122.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill

(1) Tiltrotor Mechanic, MV-22, 6116

(2) Helicopter/Tiltrotor Mechanic, 6112.

7. MOS 6123, Helicopter Power Plants Mechanic, T-64 (GySgt to Pvt) PMOS

a. Summary. Helicopter Power Plants Mechanics, T-64; inspect, maintain, test, repair, and perform complete repair of helicopter power plants and power plants systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class and Aviation Machinist Mate Helicopter Fundamentals Strand Class at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, T-64 Power Plant Intermediate Maintenance at CNATT MAR Unit, MCAS New River, NC.

CID	TITLE	LOCATION
N236982	Aviation Machinist's Mate Common Core, Class A1	Pensacola, FL
N236992	Aviation Machinist's Mate Helicopter Fundamentals Strand	Pensacola, FL
M05WNC1	H53 Power Plant Intermediate Maintenance	Jacksonville, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6123.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. None.

8. MOS 6124, Helicopter Power Plants Mechanic, T-400/T-700 (GySgt to Pvt) PMOS

a. Summary. Helicopter Power Plants Mechanics, T-400/T-700; inspect, maintain, test, repair, and perform complete repair of helicopter power plants and power plants systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class and Aviation Machinist Mate Helicopter Fundamentals Strand Class at NATTC, NAS Pensacola, FL or NAS North Island, CA.

(2) Complete the appropriate formal "C" school, T700-GE-401/401C Engine Intermediate Maintenance CNATT, NS Mayport, FL or Engine Intermediate Maintenance (First Degree) CNATT NAS North Island, CA.

CID	TITLE	LOCATION
N236982	Aviation Machinist's Mate Common Core, Class A1	Pensacola, FL
N236992	Aviation Machinist's Mate Helicopter Fundamentals Strand	Pensacola, FL
N37L5C2	T700-GE-401/401c Engine Intermediate Maintenance (First Degree)	Jacksonville, FL
N236982	Aviation Machinist's Mate Common Core, Class A1	Pensacola, FL
N236992	Aviation Machinist's Mate Helicopter Fundamentals Strand	Pensacola, FL
N28L5C7	T700-GE-401/401c Engine Intermediate Maintenance (First Degree)	San Diego, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6124.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter/Tiltrotor Mechanic, 6114.

9. MOS 6132, Helicopter/Tiltrotor Dynamic Components Mechanic (GySgt to Pvt) PMOS

a. Summary. Helicopter/Tiltrotor Dynamic Components Mechanics inspect, maintain, test and repair helicopter/tiltrotor dynamic components.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements. Complete the appropriate formal combined "A" and "C" school, Helicopter Dynamic Component Intermediate Maintenance at CNATT MAR Unit, MCAS New River, NC.

CID	TITLE	LOCATION
M05WPX1	Helicopter Dynamic Component Repair Intermediate Maintenance	Jacksonville, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6132.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter/Tiltrotor Power Plants Mechanic, 6122 to 6124.

10. MOS 6152, Helicopter Airframe Mechanic, CH-46 (GySgt to Pvt) PMOS

a. Summary. Helicopter Airframe Mechanics, CH-46; inspect, maintain, and repair helicopter airframe systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic Core and the Aviation Structural Mechanic Organizational Level Strand at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, CH-46 Structural and Hydraulic Systems Organizational Maintenance at CNATT MAR Unit, MCAS New River, NC.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6152.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter/Tiltrotor/Fixed-Wing Aircraft Mechanic, 615X to 625X.

11. MOS 6153, Helicopter Airframe Mechanic, CH-53 (GySgt to Pvt) PMOS

a. Summary. Helicopter Airframe Mechanics, CH-53; inspect, maintain, and repair helicopter airframe systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic Core and the Aviation Structural Mechanic Organizational Level Strand at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, CH-53D/E Airframes Organizational Maintenance at CNATT MAR Unit, MCAS New River, NC.

CID	TITLE	LOCATION
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N23WSH2	Aviation Structural Mechanic Organizational Level Strand	Pensacola, FL
M05WNW1	Ch-53E Airframes Organizational Maintenance	Jacksonville, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6153.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter/Tiltrotor/Fixed-Wing Aircraft Mechanic, 615X to 625X.

12. MOS 6154, Helicopter Airframe Mechanic, UH/AH-1 (GySgt to Pvt) PMOS

a. Summary. Helicopter Airframe Mechanics, UH/AH-1; inspect, maintain, and repair helicopter airframe systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural mechanic Core and the Aviation Structural Mechanic Organizational Level Strand at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, H-1 Airframes Organizational Maintenance at CNATT MAR Unit, MCAS Camp Pendleton, CA.

CID	TITLE	LOCATION
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N23WSH2	Aviation Structural Mechanic Organizational Level Strand	Pensacola, FL
M2368S1	H-1 Airframes Organizational Maintenance Training Track	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6154.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter/Tiltrotor/Fixed-Wing Aircraft Mechanic, 615X to 625X.

13. MOS 6156, Tiltrotor Airframe Mechanic, MV-22 (GySgt to Pvt) PMOS

a. Summary. Tiltrotor Airframe Mechanics, MV-22; inspect, maintain, and repair tiltrotor airframe systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic Core and the Aviation Structural Mechanic Organizational level Strand at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, V-22 Airframes Structures Course (Osprey) at CNATT MAR Unit, MCAC New River, NC.

CID	TITLE	LOCATION
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N23WSH2	Aviation Structural Mechanic Organizational Level Strand	Pensacola, FL
M0568G1	V-22 Airframes Structures (OSPREY)	Jacksonville, NC
M0568N1	V-22 Airframes Structures Transition (OSPREY)	Jacksonville, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6156.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter/Tiltrotor/Fixed-Wing Aircraft Airframe Mechanic, 615X to 625X.

14. MOS 6172, Helicopter Crew Chief, CH-46 (GySgt to Pvt) PMOS

a. Summary. Helicopter Crew Chiefs, CH-46, are flight crewmembers that perform duties incident to the maintenance and operation of Marine CH-46 Helicopters.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

(3) Security requirement: Secret security clearance eligibility.

(4) Volunteer for duties involving flight as an aircraft crewmember.

(5) Must have WS-B(+) Water Survival Qualification.

(6) Meet the requirements of reference (ah) and (ai) with normal depth perception.

c. Requirements

(1) Complete the Naval Aviation Air crewman Candidate School at NATTC, NAS Pensacola, FL.

(2) Complete Survival, Evasion, Resistance and Escape (SERE) School at Brunswick, ME.

(3) Complete the appropriate formal combined "A" and "C" school, CH-46 (SR&M) Crew Chief Training Syllabus at CNATT Mar Unit, MCAS New River, NC.

(4) Complete the appropriate "C" school, (SR&M) Crew Chief Course at HMM (T)-164 FRS (Flight Training) MCAS Camp Pendleton, CA.

(5) Must Complete the Plane Captain (PC) Ground Syllabus for type aircraft.

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness Program, and reference (bn), Maintenance Training Management and Evaluation program (MATMEP) for MOSs 6112/72.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill. Helicopter Mechanic, 6112.

15. MOS 6173, Helicopter Crew Chief, CH-53 (GySgt to Pvt) PMOS

a. Summary. Helicopter Crew Chiefs, CH-53; are flight crewmembers that perform duties incident to the maintenance and operation of Marine CH-53 Helicopters.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

(3) Security requirement: Secret security clearance eligibility.

(4) Volunteer for duties involving flight as an aircraft crewmember.

(5) Must have WS-B(+) Water Survival Qualification.

(6) Meet the requirements of reference (ah), and (ai) with normal depth perception.

c. Requirements

(1) Complete the Naval Aviation Air crewman Candidate School at NATTC, NAS Pensacola, FL.

(2) Complete Survival, Evasion, Resistance, and Escape (SERE) School at Brunsick, ME.

(3) Complete the appropriate formal (combined) "A" and "C" school, CH-53E Crew Chief Training Syllabus at CNATT MAR Unit, MCAS New River, NC.

(4) Complete the appropriate formal "C" school, CH-53E Crew Chief Training Syllabus at CNATT MAR Unit, MCAS New River, NC.

(5) Must complete the Plane Captain (PC) Ground syllabus for type aircraft.

CID	TITLE	LOCATION
N2373C3	Naval Aircrewman Candidate School	Pensacola, FL
N51M5Q1	Survival, Evasion, Resistance And Escape (SERE)	NAS Brunswick, ME
M05AG21	CH-53E Crew Chief Training Syllabus	Jacksonville, NC
M05AFA3	CH-53E Marine Enlisted Aircrew Training	Jacksonville, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness (T&R) Manuals, and reference (bn), Maintenance Training Management and Evaluation program (MATMEP) for MOSs 6113/6173.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill. Helicopter Mechanic, 6113.

16. MOS 6174, Helicopter Crew Chief, UH-1 (GySgt to Pvt) PMOS

a. Summary. Helicopter Crew Chiefs, UH-1; are flight crewmembers that perform duties incident to the maintenance and operation of Marine UH-1 Helicopters.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

(3) Security requirement: Secret security clearance eligibility.

(4) Volunteer for duties involving flight as an aircraft crewmember.

(5) Must have WS-B(+) Water Survival Qualification.

(6) Meet the requirements of reference (ah), and reference (ai) with normal depth perception.

c. Requirements

(1) Complete the Naval Aviation Air crewman Candidate School at NATTC, NAS Pensacola, FL.

(2) Complete Survival, Evasion, Resistance, and Escape (SERE) School at San Diego, CA.

(3) Complete the appropriate formal "A" and "C" school, UH-1 Crew Chief Training Syllabus at CNATT MAR Unit, MCAS Camp Pendleton, CA.

(4) Complete the appropriate formal "C" school, UH/HH-1 Marine enlisted Aircrew at HMT-303 FRS (Flight Training) MCAS Camp Pendleton, CA.

(5) Must complete the Plane Captain (PC) Ground Syllabus for type aircraft.

CID	TITLE	LOCATION
N2373C3	Naval Aircrewman Candidate School	Pensacola, FL
N28M5Q1	Survival, Evasion, Resistance And Escape (SERE)	San Diego, CA
M2368T1	UH-1Y Crew Chief Training Syllabus Training Track	Camp Pendleton, CA
M23KCV3	UH-1Y Marine Enlisted Aircrew Training	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness (T&R) Manuals; and reference (bq), Aviation Training and Readiness Manual, UH-1.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill. Helicopter Mechanic, 6114.

17. MOS 6176, Tiltrotor Crew Chief, MV-22 (GySgt to Pvt) PMOS

a. Summary. Tiltrotor Crew Chiefs, MV-22; are flight crewmembers who perform duties incident to the maintenance and operation of Marine MV-22 Tiltrotor Aircraft.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

(3) Security requirement: Secret security clearance eligibility.

(4) Volunteer for duties involving flight as an aircraft crewmember.

(5) Must have WS-B(+) Water Survival Qualification.

(6) Meet the requirements of reference (ah), and (ai) with normal depth perception.

c. Requirements

(1) Complete the Naval Aviation Air crewman Candidate School at NATTC, NAS Pensacola, FL.

(2) Complete Survival, Evasion, Resistance, and Escape (SERE) School at Brunswick, ME.

(3) Complete the appropriate formal "A" and "C" school, V-22 Tiltrotor Mechanic Course (Osprey) at CNATT MAR Unit, MCAS New River, NC.

(4) Complete the appropriate formal "C" school, V-22 Tiltrotor Crew Chief Osprey at VMMT-204, (Flight Training) MCAS New River, NC.

(5) Complete the appropriate formal "C" School, V-22 Tiltrotor Marine Enlisted Aircrew Training Course (Osprey) at VMMT-204, (Flight Training) MCAS New River, NC.

(6) Must complete the Plane Captain (PC) Ground Syllabus for types aircraft.

CID	TITLE	LOCATION
N2373C3	Naval Aircrewman Candidate School	Pensacola, FL
N51M5Q1	Survival, Evasion, Resistance And Escape (SERE)	NAS Brunswick, ME
M0568H1	MV-22 Tiltrotor Crew Chief (OSPREY)	Jacksonville, NC
M05AFD0	MV-22 Tiltrotor Marine Enlisted Aircrew Training	Jacksonville, NC
M0568L1	V-22 Tiltrotor Mechanic Transition (OSPREY)	Jacksonville, NC
M0560V0	MV-22 Tiltrotor Crew Chief Transition (OSPREY)	Jacksonville, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness (T&R) Manuals, and reference (bn), Maintenance Training Management and Evaluation program (MATMEF) for MOSs 6116/76.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill. Tiltrotor Mechanic, 6116.

18. MOS 6177, Weapons and Tactics Crew Chief Instructor (MGySgt to LCpl) NMOS (6172, 6173, 6174, 6176, 6276, 7372)

a. Summary. The Weapons and Tactics Crew Chief Instructors train qualified Crew Chiefs in the weapons system for operation in a threat environment.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Must successfully complete the MAWTS-1 Weapons and Tactics Crew Chief Instructor course.

(2) Designated Helicopter/Tiltrotor/Fixed-Wing Crew Chief, Airborne Radio Operator/In-Flight Refueling Observer/Loadmaster or Tactical Systems Operator/Mission Specialist.

d. Duties

(1) Assist in the instruction of crew chiefs and aerial gunners/ observers in the development of their tactical proficiency.

(2) Provides instruction in the operation and employment of the weapons system.

(3) Performs classroom and flight instruction on various facets of the weapons system.

(4) Instructs on current enemy capabilities and the tactics to counter enemy threats.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

19. MOS 6178, VH-60N Presidential Helicopter Crew Chief (MGySgt to LCpl) NMOS (any PMOS from 60/61/62/63/64/65)

a. Summary. Presidential Helicopter Crew Chiefs are flight crewmembers that perform duties incident to the maintenance and operation of Marine VH-60N Helicopters of the Executive Flight Detachment at HMX-1.

b. Prerequisites

(1) Must have normal color perception.

(2) Security requirement: Top Secret security clearance with Yankee White (YW) access.

(3) Volunteer for duties involving flight as an aircraft crewmember.

(4) Must have WS-B(+) Water Survival Qualification.

c. Requirements

(1) Meet the requirements of reference (ah), and reference (ai) with normal depth perception.

(2) Skill qualified in a primary MOS from any of the following OccFlds: 60/61, Aircraft Maintenance; 63/64, Avionics; 65, Aviation Ordnance.

(3) Satisfactory performance in primary MOS duties for the initial 6 months of assignment to the HMX-1 Executive Flight Detachment.

(4) Must complete the Plane Captain (PC) Ground Syllabus for type aircraft.

(5) Complete all requirements contained in appropriate NATOPS manual or syllabi peculiar to the VH-60N helicopter.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6178.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill. Any PMOS from OccFld 6XXX.

20. MOS 6181, VH-XX Presidential Helicopter Crew Chief (MGySgt to LCpl) NMOS (any PMOS from 60/61/62/63/64/65)

a. Summary. VH-XX Presidential Helicopter Crew Chiefs are flight crewmembers that perform duties incident to the maintenance and operation of Marine VH-XX Helicopters of the Executive Flight Detachment at HMX-1.

b. Prerequisites

(1) Must be skill qualified in a PMOS from OccFld 60, 61, 62, 63, 64, or 65.

(2) Must have normal color perception.

(3) Security requirement: Top Secret security clearance eligibility with Yankee White (YW) access.

(4) Must volunteer for duties involving flight as an aircraft crewmember.

(5) Must have WS-B(+) Water Survival Qualification.

c. Requirements

(1) Meet the requirements of reference (ah), and the reference (ai), USN Manual of the Medical Department with normal depth perception.

(2) Skill qualified in a PMOS from any of the following OccFlds: OccFlds 60/61/62; OccFlds 63/64, and OccFld 65.

(3) Satisfactory performance in primary MOS duties for the initial 6 months of assignment to the HMX-1 Executive Flight Detachment.

(4) Must complete the Plane Captain (PC) Ground Syllabus for type aircraft.

(5) MOS awarded upon certification by CO HMX-1 to MMOA that Marine has completed all requirements contained in appropriate NATOPS manual or syllabi peculiar to the VH-XX helicopter.

d. Duties. For a listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. Any PMOS from 6XXX.

21. MOS 6199, Enlisted Aircrew/Aerial Observer/Gunner (MGySgt to Pvt) FMOS

a. Summary. Enlisted Aircrew/Aerial Observers/Aerial Gunners are flight crewmembers that perform duties incident to the operation of Marine helicopters and tiltrotor aircraft.

b. Prerequisites

(1) Must have normal color perception.

(2) Security requirement: Secret security clearance eligibility.

(3) Volunteer for duties involving flight as an aircraft crewmember.

(4) Must have WS-"B(+) Water Survival Qualification.

c. Requirements

(1) Meet the requirements of reference (ah) and reference (ai), the USN Manual of the Medical Department with normal depth perception.

(2) Complete all requirement contained in appropriate NATOPS Manual or syllabi peculiar to the aircraft.

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness Programs.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill. None.

3140. OCCUPATIONAL FIELD 62, AIRCRAFT MAINTENANCE (FIXED-WING)

1. MOS 6212, Fixed-Wing Aircraft Mechanic, AV-8/TAV-8 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Mechanics, AV-8/TAV-8; inspect and maintain aircraft airframes and airframe components and perform duties relating to flight line operations.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal vision.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class at NATTC, NAS Pensacola, FL and Aviation Machinist Mate Turbojet Aircraft Fundamentals Strand Class A1 at NATTC NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, AV-8 Aircraft mechanic Organizational Maintenance at CNATT MAR Unit, MCAS Cherry Point, NC.

(3) For career progression, the Plane Captain (PC) Ground Syllabus Familiarization for AV-8/TAV-8 aircraft must be completed.

CID	TITLE	LOCATION
N236982	Aviation Machinist's Mate Common Core, Class A1	Pensacola, FL
N23WSC2	Aviation Machinists Mate Turbojet Aircraft Fundamental Strand Class A1	Pensacola, FL
M046946	AV-8B Aircraft Mechanic Organizational Maintenance	Cherry Point, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6212.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Fixed-Wing Aircraft Power Plants Mechanic, 6222.

2. MOS 6213, Fixed-Wing Aircraft Mechanic, EA-6 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Mechanics, EA-6; inspect and maintain aircraft airframes and airframe components and perform duties relating to flight line operations.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class at NATTC, NAS Pensacola, FL, and Aviation Machinist Mate Turbojet Aircraft Fundamentals Strand Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, EA-6B Power Plants and related Systems (initial) Organizational Maintenance at CNATT, NAS Whidbey Island, WA.

(3) For career progression, the Plane Captain (PC) Ground Syllabus Familiarization for EA-6 aircraft must be completed.

CID	TITLE	LOCATION
N236982	Aviation Machinist's Mate Common Core, Class A1	Pensacola, FL
N23WSC2	Aviation Machinists Mate Turbojet Aircraft Fundamental Strand Class A1	Pensacola, FL
N2690Y2	EA-6B Power Plants And Related Systems (Initial) Organizational Maintenance	Oak Harbor, WA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6213.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Fixed-Wing Aircraft Power Plants Mechanic, 6223.

3. MOS 6216, Fixed-Wing Aircraft Mechanic, KC-130 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Mechanics, KC-130; inspect and maintain aircraft airframes and airframe components and perform duties relating to flight line operations.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class at NATTC, NAS Pensacola, FL and Aviation Machinist Mate Turbojet Aircraft Fundamentals Strand Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, KC-130 Aircraft Mechanic Organizational Maintenance and/or KC-130J Aircraft Mechanic Organizational Maintenance Course at Little Rock Air Force Base, Little Rock, AR.

(3) For career progression, the Plane Captain (PC) Ground Syllabus Familiarization for KC-130 aircraft must be completed.

CID	TITLE	LOCATION
F15P5X2	KC-130J Aircraft Mechanic Initial Accession Maintenance	Little Rock, AR

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6216.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Fixed-Wing Aircraft Power Plants Mechanic, 6226.

4. MOS 6217, Fixed-Wing Aircraft Mechanic, F/A-18 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Mechanics, F/A-18; inspect and maintain aircraft airframes and airframe components, and perform duties relating to flight line operations.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class at NATTC, NAS Pensacola, FL and Aviation Machinist Mate Turbojet Aircraft Fundamentals Strand Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, F/A-18 Power Plants and Related Systems (initial) Organizational Maintenance at CNATTU, Oceana, VA.

(3) For career progression, the Plane Captain (PC) Ground Syllabus Familiarization for the F/A-18 aircraft must be completed.

CID	TITLE	LOCATION
N236982	Aviation Machinist's Mate Common Core, Class A1	Pensacola, FL
N23WSC2	Aviation Machinists Mate Turbojet Aircraft Fundamental Strand Class A1	Pensacola, FL
N2569K5	F/A-18A/B/C/D Power Plants and Related Systems (Initial) Organizational Maintenance	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6217.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Fixed-Wing Aircraft Power Plants Mechanic, 6227.

5. MOS 6218, Fixed-Wing Aircraft Mechanic, F-35B (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Mechanics, F-35B inspect and maintain aircraft airframes and airframe components and perform duties relating to flight line operations.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must have normal color vision.

c. Requirements

(1) Complete the Aviation Machinist Mate Common Core Class at NATTC, NAS Pensacola, FL and Aviation Machinist Mate Turbojet Aircraft Fundamentals Strands Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the F-35 Aircraft Mechanic Organizational Maintenance at CNATT site or provided by the Manufacture.

(3) For career progression, the Plane Captain (PC) Ground Syllabus Familiarization for the F-35 aircraft must be completed.

CID	TITLE	LOCATION
N236982	Aviation Machinist's Mate Common Core, Class A1	Pensacola, FL
N23WSC2	Aviation Machinists Mate Turbojet Aircraft Fundamental Strand Class A1	Pensacola, FL
N56P5Z2	F-35B Aircraft Mechanic	

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP).

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Airframe and Power-Plant Mechanic 49-3011.01.

(2) Aircraft Engine Specialist 49.3011.02.

f. Related Military Skill. Fixed-Wing Aircraft Mechanic, 6212 to 6217.

6. MOS 6222, Fixed-Wing Aircraft Power Plants Mechanic, F-402 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Power Plants Mechanics, F-402, inspect, maintain, test, repair, and perform complete repair of aircraft power plants and power plant systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class at NATTC, NAS Pensacola, FL and Aviation Machinist Mate Turbojet Aircraft Fundamentals Strand Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, F402-RR-408A/MK.4 CROO305 Gas Turbine Starter (GTS)/F402-44-406A Intermediate Maintenance at CNATT MAR Unit, MCAS Cherry Point, NC.

CID	TITLE	LOCATION
N236982	Aviation Machinist's Mate Common Core, Class A1	Pensacola, FL
N23WSC2	Aviation Machinists Mate Turbojet Aircraft Fundamental Strand Class A1	Pensacola, FL
M049556	F402-RR-408A/MK.4 CR00305 Gas Turbine Starter (GTS)/F402-44-406A Intermediate Maintenance	Cherry Point, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6222.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Fixed-Wing Aircraft Mechanic, 6212.

7. MOS 6223, Fixed-Wing Aircraft Power Plants Mechanic, J-52 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Power Plants Mechanics, J-52; inspect, maintain, test, repair, and perform complete repair of aircraft power plants and power plant systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class at NATTC, NAS Pensacola, FL and Aviation Machinist Mate Turbojet Aircraft Fundamentals Strand Class A1 at NATTC NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, J-52 Engine First Degree Intermediate Maintenance at CNATT, NAS Whidbey Island, WA.

CID	TITLE	LOCATION
N236982	Aviation Machinist's Mate Common Core, Class A1	Pensacola, FL
N23WSC2	Aviation Machinists Mate Turbojet Aircraft Fundamental Strand Class A1	Pensacola, FL
N2669M2	J52 Engine First Degree Intermediate Maintenance	Oak Harbor, WA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6223.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Fixed-Wing Aircraft Mechanic, 6213.

8. MOS 6226, Fixed-Wing Aircraft Power Plants Mechanic, T-56 (GySgt to Pvt) NMOS (6216)

a. Summary. Fixed-Wing Aircraft Power Plants Mechanics, T-56; inspect, maintain, test, repair, and perform complete repair of aircraft power plants and power plant systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class at NATTC NAS Pensacola, FL and Aviation Machinist Mate Turbojet Aircraft Fundamentals Strand Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, Aircraft Power Plants Mechanic T-56 at CNATT MAR Unit, MCAS Cherry Point, NC, or Ft. Worth, TX.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6226.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Fixed-Wing Aircraft Mechanic, 6216.

9. MOS 6227, Fixed-Wing Aircraft Power Plants Mechanic, F-404 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Power Plants Mechanics, F-404; inspect, maintain, test, repair, and perform complete repair of aircraft power plants and power plant systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Machinist Mate Common Core Class at NATTC, NAS Pensacola, FL and Aviation Machinist Mate Turbojet Aircraft Fundamentals Strand Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, F404-GD-400/402 Engine First Degree Intermediate Maintenance at CNATTU, Oceana, VA.

CID	TITLE	LOCATION
N236982	Aviation Machinist's Mate Common Core, Class A1	Pensacola, FL
N23WSC2	Aviation Machinists Mate Turbojet Aircraft Fundamental Strand Class A1	Pensacola, FL
N25WPY5	F404 Engine First Degree/Intermediate Maintenance	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6227.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Fixed-Wing Aircraft Mechanic, 6217.

10. MOS 6242, Fixed-Wing Aircraft Flight Engineer, KC-130 (MGySgt to Sgt) NMOS (6276)

a. Summary. Fixed-Wing Aircraft Flight Engineers, KC-130; monitor all aircraft systems and operate the flight engineer's panel during flight operations. Assist the pilot/copilot in preflight and post flight inspections of the aircraft, supervise servicing functions and record all discrepancies upon completion of flight. Perform the duties of the Aircraft Mechanic, Aircraft Power Plants Mechanic, and KC-130 Flight Mechanic.

b. Prerequisites

(1) Must be qualified in MOS 6276.

(2) Security requirement: Secret security clearance eligibility.

(3) Four years of obligated service upon assignment of MOS 6242.

c. Requirements

(1) Complete CNATT MAR Unit CRS M-050-0418 (Flight Engineer Ground School).

(2) Complete FRS Flight Training requirement as specified in the appropriate NATOPS Manual and outlined in reference (bo), Aviation Training and Readiness (T&R) Manual.

CID	TITLE	LOCATION
N43WRN1	KC-130F/R Flight Engineer Organizational Ground Maintenance	
N4361D1	KC-130F/R/T Flight Engineer Flight Phase Training	

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness Manual, reference (bn), Maintenance Training Management and Evaluation program (MATMEP) for MOS 6242.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill

(1) Fixed-Wing Aircraft Mechanic, 6216.

(2) Fixed-Wing Aircraft Power Plants Mechanic, 6226.

11. MOS 6246, Fixed-Wing Transport Aircraft Specialist, C-20 (MGySgt to LCpl) NMOS (any PMOS from 60/61/62/63/64)

a. Summary. Ground Maintenance Technicians and Enlisted Aircrews are responsible to perform duties incident to the maintenance and operation of Marine C-20 Fixed-Wing Transport Aircraft at VR-1. This MOS will be assigned as a NMOS only.

b. Prerequisites

(1) Must have skill qualified in a primary MOS from any of the following OccFlds: 60/61/62, Aircraft Maintenance; 63/64, Avionics.

(2) Must volunteer for aircrew training.

c. Requirements

(1) Satisfactory performance in primary MOS duties for the initial six months of assignment to VMR-1.

(2) Meet the requirements of reference (ah), and (ai), the USN Manual of the Medical Department.

(3) Complete appropriate C-20 Mechanical Systems Organizational Maintenance Initial Course, Avionics/Electrical Systems Organizational Maintenance Course at Flight Safety International, Savannah, GA.

(4) Complete all requirement contained in appropriate NATOPS manual or syllabi peculiar to the C-20 Fixed-Wing Transport Aircraft.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6246.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill

(1) Fixed-Wing Aircraft Mechanic, 62XX.

(2) Fixed-Wing Aircraft Flight Engineer, KC-130, 6242.

12. MOS 6251, Fixed-Wing Aircraft Airframe Mechanic-Trainee (SSgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Airframe Mechanic Trainees, under instruction or close supervision, train for one of the Aircraft Airframe Systems Technician MOSs.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

(3) Complete respirator physical.

c. Requirements. See prerequisites.

d. Duties. Performs duties under instruction.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

13. MOS 6252, Fixed-Wing Aircraft Airframe Mechanic, AV-8/TAV-8 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Airframe Mechanics, AV-8/TAV-8; inspect, maintain, and repair aircraft hydraulic/pneumatic and structure systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school at Aviation Structural Mechanic Core and Aviation Structural Mechanic Organizational Level Strand at NATTC NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, AV-8B Airframes Organizational Maintenance Course at CNATT MAR Unit, MCAS Cherry Point, NC.

CID	TITLE	LOCATION
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N23WSH2	Aviation Structural Mechanic Organizational Level Strand	Pensacola, FL
M046956	AV-8B Airframes Organizational Maintenance Course	Cherry Point, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6252.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter/Tiltrotor/Fixed-Wing Aircraft Mechanic, 615X to 625X.

14. MOS 6253, Fixed-Wing Aircraft Airframe Mechanic, EA-6 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Airframe Mechanics, EA-6; inspect, maintain, and repair aircraft hydraulic/pneumatic and structure systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic Core and Aviation Structural Mechanic Organizational Level Strand at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, EA-6B Hydraulic/ Structures Systems (initial) Organizational Maintenance at CNATT, NAS Whidbey Island, WA.

CID	TITLE	LOCATION
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N23WSH2	Aviation Structural Mechanic Organizational Level Strand	Pensacola, FL
N2692J2	EA-6B Hydraulic/Structures Systems (Initial) Organizational Maintenance	Oak Harbor, WA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6253.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter/Tiltrotor/Fixed-Wing Aircraft Mechanic, 615X to 625X.

15. MOS 6256, Fixed-Wing Aircraft Airframe Mechanic, KC-130 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Airframe Mechanics, KC-130, inspect, maintain, and repair aircraft hydraulic/pneumatic and structure systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic Core and Aviation Structural Mechanic Organizational Level Strand at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, Aircraft Airframe Mechanic KC-130 or KC-130J Aircraft Mechanic Organizational Level at Little Rock Air Force Base, Little Rock, AR.

CID	TITLE	LOCATION
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N23WSH2	Aviation Structural Mechanic Organizational Level Strand	Pensacola, FL
F15P5Y2	KC-130J Initial Accession Airframes Mechanic	Little Rock, AR

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6256.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter/Tiltrotor/Fixed-Wing Airframe Mechanic, 615X to 615X.

16. MOS 6257, Fixed-Wing Aircraft Airframe Mechanic, F/A-18 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Airframe Mechanics, F/A-18; inspect, maintain, and repair aircraft hydraulic/pneumatic and structure systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic Core and Aviation Structural Mechanic Organizational Level Strands at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, F/A-18 Aviation Hydraulic/Structural Mechanic (initial) Organizational Maintenance at CNATTU, Oceana, VA.

CID	TITLE	LOCATION
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N23WSH2	Aviation Structural Mechanic Organizational Level Strand	Pensacola, FL
N2569S5	F/A-18 Aviation Hydraulic/Structural Mechanic (Initial) Organizational Maintenance	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6257.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. Helicopter/Tiltrotor/Fixed-Wing Aircraft Mechanic, 615X to 625X.

17. MOS 6258, Fixed-Wing Aircraft Airframe Mechanic, F-35B (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Airframe Mechanics, F35B inspect, maintain, and repair aircraft hydraulic/pneumatic and structure systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must have normal color perception.

c. Requirements

(1) Complete the Aviation Structural Mechanic Core and Aviation Structural Mechanic Organizational Level Strand at NATTC, NAS Pensacola, FL.

(2) Complete the F-35 Airframes Organizational Maintenance Course at CNATT site or provided by the manufacturer.

CID	TITLE	LOCATION
N23WSG2	Aviation Structural Mechanic Core	Pensacola, FL
N23WSH2	Aviation Structural Mechanic Organizational Level Strand	Pensacola, FL

CID	TITLE	LOCATION
N23WST2	F-35 Aviation Structural Mechanic Strand	Pensacola, FL
N56P562	F-35B Aircraft Airframe Mechanic	

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6258.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Aircraft Body and Bonded Structure Repairer 49-3011.03.

(2) Airframe and Power Plant Mechanic 49-3011.01.

f. Related Military Skill. Helicopter/Tiltrotor/Fixed-Wing Aircraft Mechanic, 615X to 625X.

18. MOS 6276, Fixed-Wing Aircraft Crew Master, KC-130 (MGySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Crew Masters, KC-130; are mission essential aircrew who perform duties incident to the operation and maintenance of the KC-130 Aircraft. They perform the following duties on a routine bases: pre-flight, post-flight, turnaround inspection, maintenance away from home station, servicing, staging and loading of cargo and passengers, computing weight and balance, engine start, right seat taxi observer. Assist pilot/copilot with engine run-up, takeoff, cruise, descent, landing, securing, and in-flight normal/emergency procedures. Maintenance training emphasizes familiarization on the following aircraft subsystems: engine, propeller, electrical, bleed air/anti-ice, fuel, hydraulic, and COMM/NAV. Operationally the crewmaster assists in the planning and execution of tactical missions such as air-to-air refueling, assault support missions, rapid ground refueling, low level flight, transporting hazardous cargo, aerial delivery, and battle field illumination.

b. Prerequisites

(1) Must be a U.S. citizen.

(2) Must possess an MM score of 105 or higher.

(3) Must have a GT score of 110 or higher.

(4) Must have normal color perception.

(5) Volunteer for duties involving flight as an aircraft crewmember.

(6) Must be a 2d class swimmer or higher.

(7) Security requirement: Secret security clearance eligibility.

(8) Must have 36 months obligated services.

(9) Meet the requirements of the USN Manual of the Medical Department with normal depth perception.

c. Requirements

(1) Sgt to Pvt:

(a) Complete the Naval Aircrewman Candidate School (N2373C3) at CNATTC, NAS Pensacola, FL.

(b) Complete the Survival, Evasion, Resistance and Escape (SERE) course (N28M5Q1 or N51M5Q1).

(c) Complete the KC-130J Crew Chief Initial Accession Organizational Maintenance Course (F15P5W2) at CNATT MARU, Little Rock AFB, AR.

(d) Complete the Basic Loadmaster, Weight & Balance, Cargo/ Passenger Loading (BLM/LIQ) courses at Little Rock AFB, AR.

(e) Complete the 1000 level Air Crew Training and Readiness requirements in accordance with reference (bo), Aviation Training and Readiness (T&R) Manual for KC-130 Crew Master at the tactical Squadron.

(f) Must have 36 months obligated service upon completion of the formal training at Little Rock Air Force Base, Little Rock, AR. Reserves must have 180 days of active duty upon completion of required training at Little Rock, AR.

(2) MGySgt to SSgt:

(a) Complete the Loadmaster Qualification (LMQ) Course, Little Rock Air Force Base, Little Rock, AR.

(b) Must have 36 months obligated service upon completion of the formal training at Little Rock Air Force Base, Little Rock, AR. Reserves must have 180 days of active duty upon completion of required training at Little Rock, AR.

(c) Complete the 1000 level Air Crew Training and Readiness requirements in accordance with reference (bo), Aviation Training and Readiness (T&R) Manual for KC-130 Crew Master at the tactical Squadron.

CID	TITLE	LOCATION
N2373C3	Naval Aircrewman Candidate School	Pensacola, FL
N51M5Q1	Survival, Evasion, Resistance And Escape (SERE)	NAS Brunswick, ME
F1573P1	Basic Loadmaster (BLM)	Little Rock AFB, AR
F15LBN1	Loadmaster Mission Qualification	Little Rock AFB, AR
F15P5W2	KC-130J Crewmaster Initial Assession Maintenance	Little Rock, AR
F1573P1	Basic Loadmaster (BLM)	Little Rock AFB, AR

CID	TITLE	LOCATION
F15LBN1	Loadmaster Mission Qualification	Little Rock AFB, AR

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness (T&R) Manual for KC-130 Crew Master, and Maintenance Training and Readiness (T&R) Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill

(1) Fixed-Wing Aircraft Mechanic, KC-130, 62XX.

(2) Fixed-Wing Aircraft Flight Engineer, 6242.

(3) Fixed-Wing Aircraft Crew Chief, 6276.

(4) Fixed-Wing Aircraft Load Master, 7382.

(5) Fixed-Wing Transport Aircraft Specialist, C-9, 6243.

(6) Fixed-Wing Transport Aircraft Specialist, C-12, 6244.

(7) Fixed-Wing Transport Aircraft Specialist, UC-35, 6247.

19. MOS 6281, Fixed-Wing Aircraft Safety Equipment Mechanic-Trainee (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Safety Equipment Mechanic Trainees, under instruction or close supervision, train for one of the Aircraft Safety Equipment Systems Technician MOSs.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color vision.

c. Requirements. See prerequisites.

d. Duties. Perform duties under instruction.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

20. MOS 6282, Fixed-Wing Aircraft Safety Equipment Mechanic, AV-8/TAV-8 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Safety Equipment Mechanics, AV-8/TAV-8; inspect, maintain, and repair aircraft centered safety equipment and systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color vision.

(3) Must meet the medical requirements for Explosives Handlers contained in reference (ai), Article 15-71B of the Naval Medical Department Manual.

(4) Must meet the criteria to be fully qualified and certified as per (bd).

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic E (Safety Equipment) Core Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, AV-8B Aircraft Safety Equipment Mechanic Organizational Maintenance at CNATT MAR Unit, MCAS Cherry Point, NC.

CID	TITLE	LOCATION
N23WSJ2	Aviation Structural Mechanic E (Safety Equipment) Core Class A1	Pensacola, FL
M046976	AV-8B Aircraft Safety Equipment Mechanic Organizational Maintenance	Cherry Point, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6282.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. None.

21. MOS 6283, Fixed-Wing Aircraft Safety Equipment Mechanic, EA-6 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Safety Equipment Mechanics, EA-6; inspect, maintain, and repair aircraft centered safety equipment and systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

(3) Must meet the medical requirements for Explosives Handlers contained in reference (ai), Naval Medical Department Manual, Article 15-71B.

(4) Must meet the criteria to be fully qualified and certified as per reference (ay).

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic E (Safety Equipment) Core Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, EA-6B Safety Equipment (Initial) Organizational Maintenance at CNATT, NAS Whidbey Island, WA.

CID	TITLE	LOCATION
N23WSJ2	Aviation Structural Mechanic E (Safety Equipment) Core Class A1	Pensacola, FL
N2692C2	EA-6B Safety Equipment (Initial) Organizational Maintenance	Oak Harbor, WA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6283.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. None.

22. MOS 6286, Fixed-Wing Aircraft Safety Equipment Mechanic, KC-130/V-22 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Safety Equipment Mechanics, KC-130/V-22; inspect, maintain, and repair aircraft centered safety equipment and systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

(3) Must meet the medical requirements for Explosives Handlers contained in referenc3e (ai), Article 15-71B, US Naval Medical Department Manual.

(4) Must meet the criteria to be fully qualified and certified as per reference (bd).

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic E (Safety Equipment) Core Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, KC-130 Safety and Survival Organizational Maintenance or KC-130J Safety and Survival Organizational Level Maintenance Course at CNATT MAR Unit, MCAS Cherry Point, NC, or the Environmental Control System Class CNATT MAR Unit, Little Rock, AFB.

CID	TITLE	LOCATION
N23WSJ2	Aviation Structural Mechanic E (Safety Equipment) Core Class A1	Pensacola, FL
F1560D2	KC-130J Initial Accession Safety and Survival Systems Technician	Little Rock, AR

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6286.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. None.

23. MOS 6287, Fixed-Wing Aircraft Safety Equipment Mechanic, F/A-18 (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Safety Equipment Mechanics, F/A-18; inspect, maintain, and repair aircraft centered safety equipment and systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Must have normal color perception.

(3) Must meet the medical requirements for Explosives Handlers contained in referenc3e (ai), Article 15-71B, US Naval Medical Department Manual.

(4) Must meet the criteria to be fully qualified and certified as per reference (ay).

c. Requirements

(1) Complete the appropriate formal "A" school, Aviation Structural Mechanic E (Safety Equipment) Core Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the appropriate formal "C" school, F/A-18 Environmental Control System and Safety Equipment (initial) Organizational Maintenance at CNATTU, Oceana, VA.

CID	TITLE	LOCATION
N23WSJ2	Aviation Structural Mechanic E (Safety Equipment) Core Class A1	Pensacola, FL
N256165	F/A-18 Environmental Control Systems and Safety Equipment (Initial) Organizational Maintenance	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6287.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Mechanics and Service Technicians 49-3011.

f. Related Military Skill. None.

24. MOS 6288, Fixed-Wing Aircraft Safety Equipment Mechanic, F-35B (GySgt to Pvt) PMOS

a. Summary. Fixed-Wing Aircraft Safety Equipment Mechanic, F-35B inspect, maintain and repair aircraft centered safety equipment and systems.

b. Prerequisites

(1) Must possess an MM score of 105 or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must have normal color perception.

(4) Must meet the medical requirements for Explosive Handlers contained in reference (ai), Article 15-71B.

(5) Must meet the criteria to be fully qualified and certified as per reference (ay).

c. Requirements

(1) Complete the Aviation Structural Mechanic E (Safety Equipment) Core Class A1 at NATTC, NAS Pensacola, FL.

(2) Complete the F-35 Aircraft Safety Equipment Mechanic Organizational Maintenance at CNATT site or provided by the manufacturer.

CID	TITLE	LOCATION
N23WSJ2	Aviation Structural Mechanic E (Safety Equipment) Core Class A1	Pensacola, FL
N56A402	F-35B Aircraft Safety Equipment Mechanic	

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP).

e. Related Standard Occupational Classification (SOC) Title and Code. Airframe and Power Plant Mechanic 49-3011.01.

f. Related Military Skill. Fixed-Wing Aircraft Safety Equipment Mechanic, 6282 and 6287.

GySgt	6212	6213	6216	6217	6218	6222	6223	6227		6252
	|	|	|	|	|	|	|	|		|
SSgt	6212	6213	6216	6217	6218	6222	6223	6227	6251	6252
	|	|	|	|	|	|	|	|	|	|
Sgt	6212	6213	6216	6217	6218	6222	6223	6227	6251	6252
	|	|	|	|	|	|	|	|	|	|
Cpl	6212	6213	6216	6217	6218	6222	6223	6227	6251	6252
	|	|	|	|	|	|	|	|	|	|
LCpl	6212	6213	6216	6217	6218	6222	6223	6227	6251	6252
	|	|	|	|	|	|	|	|	|	|
PFC	6212	6213	6216	6217	6218	6222	6223	6227	6251	6252
	|	|	|	|	|	|	|	|	|	|
Pvt	6212	6213	6216	6217	6218	6222	6223	6227	6251	6252

MOS	Title
6212	Fixed-Wing Aircraft Mechanic, AV-8/TAV-8 (PMOS)
6213	Fixed-Wing Aircraft Mechanic, EA-6 (PMOS)
6216	Fixed-Wing Aircraft Mechanic, KC-130 (PMOS)
6217	Fixed-Wing Aircraft Mechanic, F/A-18 (PMOS)
6218	Fixed-Wing Aircraft Mechanic, F-35B (PMOS)
6222	Fixed-Wing Aircraft Power Plants Mechanic, F-402 (PMOS)
6223	Fixed-Wing Aircraft Power Plants Mechanic, J-52 (PMOS)
6227	Fixed-Wing Aircraft Power Plants Mechanic, F-404 (GySgt to Pvt) (PMOS)
6251	Fixed-Wing Aircraft Airframe Mechanic-Trainee (PMOS)
6252	Fixed-Wing Aircraft Airframe Mechanic, AV-8/TAV-8 MOS (PMOS)

Figure 3-31.--Aircraft Maintenance (Fixed-Wing)

GySgt	6256	6257	6258	6276	6281	6282	6283	6286	6287	6288
	|	|	|	|	|	|	|	|	|	|
SSgt	6256	6257	6258	6276	6281	6282	6283	6286	6287	6288
	|	|	|	|	|	|	|	|	|	|
Sgt	6256	6257	6258	6276	6281	6282	6283	6286	6287	6288
	|	|	|	|	|	|	|	|	|	|
Cpl	6256	6257	6258	6276	6281	6282	6283	6286	6287	6288
	|	|	|	|	|	|	|	|	|	|
LCpl	6256	6257	6258	6276	6281	6282	6283	6286	6287	6288
	|	|	|	|	|	|	|	|	|	|
PFC	6256	6257	6258	6276	6281	6282	6283	6286	6287	6288
	|	|	|	|	|	|	|	|	|	|
Pvt	6256	6257	6258	6276	6281	6282	6283	6286	6287	6288

MOS	Title
6256	Fixed-Wing Aircraft Airframe Mechanic, KC-130 (PMOS)
6257	Fixed-Wing Aircraft Airframe Mechanic, F/A-18 (PMOS)
6258	Fixed-Wing Aircraft Airframe Mechanic, F-35B (PMOS)
6276	Fixed-Wing Aircraft Crew Chief, KC-130 (PMOS)
6281	Fixed-Wing Aircraft Safety Equipment Mechanic-Trainee (PMOS)
6282	Fixed-Wing Aircraft Safety Equipment Mechanic, AV-8/TAV-8 (PMOS)
6283	Fixed-Wing Aircraft Safety Equipment Mechanic, EA-6 (PMOS)
6286	Fixed-Wing Aircraft Safety Equipment Mechanic, KC-130/V-22 (PMOS)
6287	Fixed-Wing Aircraft Safety Equipment Mechanic, F/A-18 (PMOS)
6288	Fixed-Wing Aircraft Safety Equipment Mechanic, F-35B (PMOS)

Figure 3-31.--Aircraft Maintenance (Fixed-Wing)

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MGySgt                 6242        6246
                        |           |
MSgt                   6242        6246
                        |           |
GySgt     6226         6242        6246
           |            |           |
SSgt      6226         6242        6246
           |            |           |
Sgt       6226         6242        6246
           |                        |
Cpl       6226                     6246
           |                        |
LCpl      6226                     6246
           |
PFC       6226
           |
Pvt       6226
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MOS	Title
6226	Fixed-Wing Aircraft Power Plants Mechanic, T-56 (NMOS)
6242	Fixed-Wing Aircraft Flight Engineer, KC-130 (NMOS)
6246	Fixed-Wing Transport Aircraft Specialist, C-20 (NMOS)

Figure 3-31.--Aircraft Maintenance (Fixed-Wing)

3141. OCCUPATIONAL FIELD 63, ORGANIZATIONAL AVIONICS MAINTENANCE

1. Introduction. The Avionics OccFld includes direct and indirect support of all aviation weapon systems. While there is a large similarity in the skills required to provide this support, the systems being supported are diverse. The following examples are provided: direct support repair accomplished at the organizational maintenance activity (OMA) which is normally accomplished on aircraft, e.g., replacement of the radar antenna on the aircraft; indirect support-repair accomplished at the intermediate maintenance activity (IMA) which is normally accomplished off aircraft, e.g., radar system module repair, and repair/calibration of the radar support equipment. Marines entering the OccFld receive MOS 6300, Basic Avionics Marine, and then progress through specific hard skill MOSs and ultimately are assigned MOS 6391, Avionics Chief. Qualifications initially include technical proficiency in the repair of one or more electronic systems after completion of formal training. As the Marine is promoted, repair and administrative requirements for multiple systems take on an equal importance until the Marine is ultimately placed in a supervisory position. Billets for both repair and administration are varied and extend from the squadron level to staff positions at the Wing and force commander, and Headquarters U.S. Marine Corps level.

2. MOS 6313, Aircraft Communications/Navigation/Radar Systems Technician, EA-6 (GySgt to Pvt) PMOS

a. Summary. Aircraft Communications/Navigation/Radar Systems Technicians, EA-6, install, remove, inspect, test, maintain, and repair systems, components, and ancillary equipment of installed Aircraft Communications/Navigation/Electrical/Radar Systems to include Deceptive Electronic Countermeasures (DECM) Systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Avionics Technician O Level Class A1, at NATTC NAS Pensacola, FL.

(2) Complete the EA-6B Communication/Navigation/Radar/ECM Systems Organization Maintenance Course at CNATT Unit Whidbey Island, WA.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A962	Avionics Technician O Level Class A1	Pensacola, FL
N2694B2	EA-6B ICAP 2/Block 86 COMM/NAV/RADAR/ECM Systems (Initial) Organizational Maintenance	Oak Harbor, WA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6313.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

3. MOS 6314, Avionics/Maintenance Technician, Unmanned Aircraft System (UAS) (GySgt to Pvt) PMOS

a. Summary. Avionics/Maintenance Technician, Unmanned Aircraft System (UAS) install, remove, inspect, test, maintain, and repair systems, components, and ancillary equipment. These Marines also perform launch, recovery, and other flight line operations at the organizational maintenance level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Avionics Technician O Level Class A1 Course (N23A962), at NATTC NAS Pensacola, FL.

(2) Complete the Unmanned Aircraft System Repairer (A12VAR1), Ft Huachuca, AZ.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A962	Avionics Technician O Level Class A1	Pensacola, FL
A12VAR1	Unmanned Aircraft System Repairer	Ft Huachuca, AZ

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6314.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

4. MOS 6316, Aircraft Communications/Navigation Systems Technician, KC-130 (GySgt to Pvt) PMOS

a. Summary. Aircraft Communications/Navigation Systems Technicians, KC-130, install, remove, inspect, test, maintain, and repair systems,

components, and ancillary equipment of installed Aircraft Communications/ Navigation Systems to include Deceptive Electronic Countermeasures (DECM) Systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Avionics Technician O Level Class A1, at NATTC NAS Pensacola, FL.

(2) Complete the KC-130J Communication/Navigation Technician Initial Accession (F1560G2) at Little Rock Air Force Base, Little Rock, AR.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A962	Avionics Technician O Level Class A1	Pensacola, FL
F1560G2	KC-130J Communication/Navigation Technician Initial Accession	Little Rock, AR

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6316.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

5. MOS 6317, Aircraft Communications/Navigation/Radar Systems Technician, F/A-18 (GySgt to Pvt) PMOS

a. Summary. Aircraft Communications/Navigation/Radar Systems Technicians, F/A-18, install, remove, inspect, test, maintain, and repair systems, components, and ancillary equipment of installed Aircraft Communications/Navigation/Radar Systems to include Deceptive Electronic Countermeasures (DECM) Systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Avionics Technician O Level Class A1, at NATTC NAS Pensacola, FL.

(2) Complete the F/A-18 Avionic Systems Initial Organizational Maintenance Course at NAS Oceana, VA.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A962	Avionics Technician O Level Class A1	Pensacola, FL
N25AK25	Pipeline F/A-18 Avionics Systems (Initial) Organizational Maintenance	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6317.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

6. MOS 6322, Aircraft Avionics Technician, CH-46 (GySgt to Pvt) PMOS

a. Summary. Aircraft Avionics Technicians, CH-46, install, remove, inspect, test, maintain, and repair systems, components, and ancillary equipment of installed aircraft communications, navigation, electrical, and deceptive electronic countermeasures systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Electricians Mate Course Class A1, or Avionics Technician O Level Class A1, a NATTC NAS Pensacola, FL.

(2) Complete the CH-46 Communication/Navigation/Identification Systems Organizational Maintenance Course at CNATT Mar Unit New River, NC.

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6322.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

7. MOS 6323, Aircraft Avionics Technician, CH-53 (GySgt to Pvt) PMOS

a. Summary. Aircraft Avionics Technicians, CH-53, install, remove, inspect, test, maintain, and repair systems, components, and ancillary equipment of installed aircraft communications, navigation, electrical and deceptive electronic countermeasures systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the CH-53E Communication/Electrical System Organizational Maintenance Course (M05A2M1) at CNATT Mar Unit New River, NC.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
M05A2M1	CH-53E Communications/Electrical System Organizational Maintenance	Jacksonville, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6323.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

8. MOS 6324, Aircraft Avionics Technician, U/AH-1 (GySgt to Pvt) PMOS

a. Summary. Aircraft Avionics Technician, U/AH-1, install, remove, inspect, test, maintain, and repair systems, components, and ancillary equipment of installed aircraft communications, navigation, electrical and deceptive electronic countermeasures systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the H-1 Avionics Systems Organizational Maintenance (M2368U1) at CNATT Mar Unit Camp Pendleton, CA.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A962	Avionics Technician O Level Class A1	Pensacola, FL
M2368U1	H-1 Avionics Systems Organizational Maintenance	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6324.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

9. MOS 6326, Aircraft Avionics Technician, V-22 (GySgt to Pvt) PMOS

a. Summary. Aircraft Avionics Technicians, V-22, install, remove, inspect, test, maintain, and repair systems, components, and ancillary equipment of installed Aircraft Communications/Navigation/Electrical Systems to include Deceptive Electronic Countermeasures (DECM) Systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 105 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must have normal color perception.

c. Requirements. Complete the V-22 Avionics (Osprey) Course (M0568J1) at CNATT Mar Unit New River, NC.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
M0568J1	V-22 Avionics (OSPREY)	Jacksonville, NC
M0568P1	V-22 Avionics Transition (OSPREY) Pipeline	Jacksonville, NC
M0568P1	V-22 Avionics Transition (OSPREY) Pipeline	Jacksonville, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6326.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

10. MOS 6332, Aircraft Avionics Technician, AV-8B (GySgt to Pvt) PMOS

a. Summary. Aircraft Avionics Technicians, AV-8, install, remove, inspect, test, maintain, and repair system, component, and ancillary equipment of installed aircraft electrical systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Avionics Technician O Level Class A1 (N23A962), at NATTC NAS Pensacola, FL.

(2) Complete the AV-8B Avionics Systems Organizational Maintenance Course CNATT Mar Unit Cherry Point, NC.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A962	Avionics Technician O Level Class A1	Pensacola, FL
M04A9J6	AV-8B Avionics System Technician Organizational Maintenance	Cherry Point, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6332.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

11. MOS 6333, Aircraft Electrical Systems Technician, EA-6 (GySgt to Pvt) PMOS

a. Summary. Aircraft Electrical Systems Technicians, EA-6, install, remove, inspect, test, maintain, and repair system, component, and ancillary equipment of installed aircraft electrical systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Aviation Electricians Mate Course Class A1, at NATTC NAS Pensacola, FL.

(2) Complete the EA-6B Initial Electrical and Instrument Systems Organizational Maintenance Course at CNATT Unit NAS Whidbey Island, WA.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
N2692E2	EA-6B Initial Electrical And Instrument Systems Organizational Maintenance	Oak Harbor, WA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6333.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

12. MOS 6336, Aircraft Electrical Systems Technician, KC-130 (GySgt to Pvt) PMOS

a. Summary. Aircraft Electrical Systems Technicians, KC-130, install, remove, inspect, test, maintain, and repair system, component, and ancillary equipment of installed aircraft electrical systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Aviation Electricians Mate Course Class A1, at NATTC NAS Pensacola, FL.

(2) Complete the Electrical Technician Initial Accession (F1560F2) at Little Rock Air Force Base, Little Rock, AR.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
F1560F2	Electrical Technician Initial Accession	Little Rock, AR

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6336.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

13. MOS 6337, Aircraft Electrical Systems Technician, F/A-18 (GySgt to Pvt) PMOS

a. Summary. Aircraft Electrical Systems Technicians, F/A-18, install, remove, inspect, test, maintain, and repair system, component, and ancillary equipment of installed aircraft electrical systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Aviation Electricians Mate Course Class A1, at NATTC NAS Pensacola, FL.

(2) Complete the F/A-18 Electrical/Instrument Systems Initial Organizational Maintenance Course at NAS Oceana, VA.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
N25A2W5	F/A-18 Electrical/Instrument Systems (Initial) Organizational Maintenance	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6337.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

14. MOS 6338, Aircraft Avionics Technician, F-35B (GySgt to Pvt) PMOS

a. Summary. Aircraft Avionics Technicians, F-35, install, remove, inspect, test, maintain, and repair systems, components, and ancillary equipment of installed aircraft communications, navigation, electrical, and deceptive electronic countermeasures systems at the OMA Level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess EL score of 105 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must have normal color perception.

c. Requirements

(1) Complete the Aviation Electricians Mate Course Class A1, at NATTC NAS Pensacola, FL.

(2) Complete the F-35B Avionics Systems Organizational Maintenance Course at the CNATT training site at Eglin AFB, FL.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
N23A7T2	F-35 Aviation Electrician’s Mate Strand	Pensacola, FL
N56A392	F-35B Aircraft Avionics Systems Technician	

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6338.

e. Related Standard Occupational Classification (SOC) Title and Code

f. Related Military Skill. Aircraft Electrical Systems Technician 6332 and 6337.

15. MOS 6386, Aircraft Electronic Countermeasures Systems Technician, EA-6B (GySgt to Pvt) PMOS

a. Summary. Aircraft Electronic Countermeasures Systems Technicians install, remove, inspect, test, maintain, and repair system, components, and ancillary equipment of installed Aircraft Electronic Countermeasures Systems at the OMA level.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Avionics Technician O Level Class A1, at NATTC NAS Pensacola, FL.

(2) Complete the EA-6B ECM Initial Organizational Maintenance Course at CNATT Unit NAS Whidbey Island, WA.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A962	Avionics Technician O Level Class A1	Pensacola, FL
N26EA62	EA-6B USMC Avionics Electronic Countermeasures	Oak Harbor, WA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6336.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

16. MOS 6391, Avionics Chief (MGySgt and MSgt) PMOS

a. Summary. Avionics Chiefs, as Noncommissioned Officers in charge of the avionics department supervise the maintenance and repair of Aircraft Avionics Systems, equipment and components at the IMA/OMA levels. The MALS MGySgt Avionics Chief serves as the OccFld Sponsor for the 63/6400 MOS within the MAG and manage the squadron’s level III EKMS accounts.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 105 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must have normal color perception.

c. Requirements. Must satisfy the requirements for one of the PMOSs within the 63 or 64 OccFlds.

d. Duties

(1) MGySgt and MSgt:

(a) Demonstrates proficiency in appropriate 63XX and 64XX lower level MOSs.

(b) Demonstrates a thorough working knowledge of the NAMP and 3M procedures.

(c) Ensures facilities are organized to support the maintenance and repair of avionics systems, equipment, or components at the IMA/OMA levels.

(d) Requisitions spare/replacement parts and necessary work center supplies and equipment using publications and supply documents.

(e) Maintains appropriate records of all maintenance and inspection actions performed, technical training conducted, and organic equipment assigned to the avionics department.

(f) Possesses a thorough understanding and working knowledge of sound management principles, work center supervision, proper methods of training personnel, and accepted and approved avionics maintenance procedures.

(2) MGySgt:

(a) Possesses a thorough understanding and working knowledge of Marine Corps administrative procedures including the format, preparation, and submission of naval messages.

(b) Demonstrates a thorough understanding of Marine Corps aviation staff organization and functioning of the Marine Aviation Logistic Squadron, Marine Aircraft Wing, and FMF Headquarters levels.

e. Related Standard Occupational Classification (SOC) Title and Code. First-line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

MGySgt							6391							
MSgt							6391							
GySgt	6313	6333	6336	6337	6338	6386	6314	6316	6317	6322	6323	6324	6326	6332
SSgt	6313	6333	6336	6337	6338	6386	6314	6316	6317	6322	6323	6324	6326	6332
Sgt	6313	6333	6336	6337	6338	6386	6314	6316	6317	6322	6323	6324	6326	6332
Cpl	6313	6333	6336	6337	6338	6386	6314	6316	6317	6322	6323	6324	6326	6332
LCpl	6313	6333	6336	6337	6338	6386	6314	6316	6317	6322	6323	6324	6326	6332
PFC	6313	6333	6336	6337	6338	6386	6314	6316	6317	6322	6323	6324	6326	6332
Pvt	6313	6333	6336	6337	6338	6386	6314	6316	6317	6322	6323	6324	6326	6332

MOS	Title
6313	Aircraft Communications/Navigation/Radar Systems Technician, EA-6 (PMOS)
6314	Avionics/Maintenance Technician, Unmanned Aircraft System (UAS) (PMOS)
6316	Aircraft Communications/Navigation Systems Technician, KC-130 (PMOS)
6317	Aircraft Communications/Navigation/Radar Systems Technician, F/A-18 (PMOS)
6322	Aircraft Avionics Technician, CH-46 (PMOS)
6323	Aircraft Avionics Technician, CH-53 (PMOS)
6324	Aircraft Avionics Technician, U/AH-1 (PMOS)
6326	Aircraft Avionics Technician V-22 (PMOS)
6332	Aircraft Avionics Technician, AV-8B (PMOS)
6333	Aircraft Electrical Systems Technician, EA-6 (PMOS)
6336	Aircraft Electrical Systems Technician, KC-130 (PMOS)
6337	Aircraft Electrical Systems Technician, F/A-18 (PMOS)
6338	Aircraft Avionics Technician, F-35B (PMOS)
6386	Aircraft Electronic Countermeasures Systems Technician, EA-6B (PMOS)
6391	Avionics Chief (PMOS)

Figure 3-32.--Organizational Avionics Maintenance

3142. OCCUPATIONAL FIELD 64, INTERMEDIATE AVIONICS MAINTENANCE

1. Introduction. The Avionics OccFld includes direct and indirect support of all aviation weapon systems. While there is a large similarity in the skills required to provide this support, the systems being supported are diverse. The following examples are provided: direct support repair accomplished at the organizational maintenance activity (OMA) which is normally accomplished on aircraft, e.g., replacement of the radar antenna on the aircraft; indirect support-repair accomplished at the intermediate maintenance activity (IMA) which is normally accomplished off aircraft, e.g., radar system module repair, and repair/calibration of the radar support equipment. Marines entering the OccFld receive MOS 6400, Basic Avionics Marine, and then progress through specific hard skill MOSs and ultimately are assigned MOS 6391, Avionics Maintenance Chief. Qualifications initially include technical proficiency in the repair of one or more electronic systems after completion of formal training. As the Marine is promoted, repair and administrative requirements for multiple systems take on an equal importance until the Marine is ultimately placed in a supervisory position. Billets for both repair and administration are varied and extend from the squadron level to staff positions at the Wing and force commander, and Headquarters U.S. Marine Corps level.

2. MOS 6423, Aviation Electronic Micro/Miniature Component and Cable Repair Technician, IMA (GySgt to Pvt) PMOS

a. Summary. Aviation Electronic Micro/Miniature Component and Cable Repair Technicians, at the IMA level, inspect, test, maintain, and repair modules, cards, printed-circuit boards, cables, and miniature and micro-miniature components. They also perform appropriate level of corrosion control.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Aviation Electrician's Mate Course Class A1 (N23A972), at NATTC NAS Pensacola, FL.

(2) Complete the Miniature Electronics Repair Course, IMA at CNATT Det San Diego, CA (N016241) or Fleet Training Center, Norfolk, VA (N026241) or NAMTRAGRU Det NS Mayport, FL (N076244).

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
N016241	Miniature Electronics Repair	San Diego, CA

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
N026241	Miniature Electronics Repair	Norfolk, VA
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
N076244	Miniature Electronics Repair	Mayport, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6423.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

3. MOS 6432, Aircraft Electrical/Instrument/Flight Control Systems Technician, IMA (GySgt to Pvt) PMOS

a. Summary. Aircraft Electrical/Instrument/Flight Control Systems Technicians, at the IMA level, inspect, test, maintain, and repair components, assemblies, subassemblies, modules, cards, printed circuit boards, and ancillary equipment whose aggregate constitutes a complete aircraft electrical/flight control system or subsystem.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security eligibility.

c. Requirements

(1) Complete the Aviation Electricians Mate Course Strand Class A1 (N23A972), at NATTC NAS Pensacola, FL.

(2) Complete the Rotary Wing Avionics Maintenance System IMA (M23A9X1), IMA at Camp Pendleton, CA.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
M23A9X1	Rotary Wing Avionics MAINT SYS IMA	Camp Pendleton, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6432.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

4. MOS 6469, Reconfigurable Transportable Consolidated Automated Support System (RTCASS) Technician, IMA (GySgt to Pvt) PMOS

a. Summary. Reconfigurable Transportable Consolidated Automated Support System (RTCASS) Technicians, at the IMA, inspect, test, maintain, repair, and analyze airborne weapon replaceable assemblies, shop replaceable assemblies, automatic test equipment, and ancillary equipment failures, beyond normal fault isolation procedures.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Avionics Technician I Level Class A1 (N23A952), at NATTC, Pensacola, FL.

(2) Complete the USMC CASS High Power Configuration Operator/ Maintainer Technician (N25A725 for NAS Oceana, or M17A728 for MIRAMAR) at CNATT MIRAMAR, CA or CNATT Unit NAS Oceana, VA.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A952	Avionics Technician I Level Class A1	Pensacola, FL
M17A728	USMC Cass High Power Configuration Operator/ Maintainer/Technician	San Diego, CA
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A952	Avionics Technician I Level Class A1	Pensacola, FL
N25A725	USMC Cass High Power Configuration Operator/ Maintainer/Technician	Virginia Beach, VA

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEF) for MOS 6469.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

5. MOS 6483, Communication/Navigation/Cryptographic/Countermeasures Systems Technician, IMA (GySgt to Pvt) PMOS

a. Summary. Aircraft Electronic Communication/Navigation/Cryptographic/Countermeasures System Technicians, at the IMA inspect, test, maintain, and repair airborne weapon replaceable assemblies, shop replaceable assemblies and ancillary equipment whose aggregate constitutes a complete Aircraft Communications, Navigation, Cryptographic, Countermeasures System or subsystem beyond normal fault isolation procedures.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Avionics Technician I Level Class A1 (N23A952), at NATTC, Pensacola, FL.

(2) Complete the Aircraft Communication/Navigation/Cryptographic/Countermeasures Course (M04A286) at CNATT Mar Unit Cherry Point, NC.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A952	Avionics Technician I Level Class A1	Pensacola, FL
M04A286	HELO Deceptive Electronic Countermeasures Intermediate Maintenance	Cherry Point, NC

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6483.

e. Related Standard Occupational Classification (SOC) Title and Code. Avionics Technicians 49-2091.

f. Related Military Skill. None.

6. MOS 6492, Aviation Precision Measurement Equipment (PME) Calibration/Repair Technician, IMA (GySgt to Pvt) PMOS

a. Summary. Aviation Precision Measurement Equipment (PME) Calibration/Repair Technicians test, maintain, calibrate and repair aviation precision measurement and automatic test equipment.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 110 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Avionics Technician I Level Class A1 (N23A952), NATTC, NAS Pensacola, FL.

(2) Complete the Aviation Basic Calibration Technician Pipeline Course (N61A621) at CNATT Unit Keesler, AFB, Biloxi, MS.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A952	Avionics Technician I Level Class A1	Pensacola, FL
N61A621	Aviation Basic Calibration Technician Pipeline	Biloxi, MS

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Program (MATMEP) for MOS 6492.

e. Related Standard Occupational Classification (SOC) Title and Code. Precision Instrument and Equipment Repairers, All Other 49-9069.

f. Related Military Skill. None.

7. MOS 6499, Mobile Facility Technician (GySgt to Pvt) PMOS

a. Summary. Mobile Facility Technicians inspect, service, maintain and repair mobile facilities and associated environmental control units, generators, and all other electrical and ancillary equipment.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have normal color perception.

(3) Must possess an EL score of 105 or higher.

(4) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete the Aviation Electricians Mate Course Strand Class A1 (N23A972) NATTC, NAS Pensacola, FL.

(2) Complete the Mobile Maintenance Facilities Program Course (N28T5U7 for CNATT Unit North Island, or N37T5U2 for CNATT Unit Jacksonville) at CNATT, NAS North Island, CA or CNATT, NAS Jacksonville, FL.

CID	TITLE	LOCATION
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
N28T5U7	Mobile Maintenance Facilities Program	San Diego, CA
N23KJ22	Marine Avionics ATT	Pensacola, FL
N23A972	Aviation Electricians Mate Strand Class A1	Pensacola, FL
N37T5U2	Mobile Maintenance Facilities Program	Jacksonville, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 6499.

e. Related Standard Occupational Classification (SOC) Title and Code. Heating, Air Conditioning, and Refrigeration Mechanics and Installers 49-9021.

f. Related Military Skill. Aircraft Maintenance SE Electrician/ Refrigeration Mechanic, 6073.

GySgt	6423	6432	6469	6483	6492	6499
SSgt	6423	6432	6469	6483	6492	6499
Sgt	6423	6432	6469	6483	6492	6499
Cpl	6423	6432	6469	6483	6492	6499
LCpl	6423	6432	6469	6483	6492	6499
PFC	6423	6432	6469	6483	6492	6499
Pvt	6423	6432	6469	6483	6492	6499

MOS	Title
6423	Aviation Electronic Micro/Miniature Component and Cable Repair Technician, IMA (PMOS)
6432	Aircraft Electrical/Instrument/Flight Control Systems Technician, IMA (PMOS)
6469	Reconfigurable Transportable Consolidated Automated Support System (RTCASS) Technician, IMA (PMOS)
6483	Communication/Navigation/Cryptographic/Countermeasures Systems Technician, IMA (PMOS)
6492	Aviation Precision Measurement Equipment (PME) Calibration/Repair Technician, IMA (PMOS)
6499	Mobile Facility Technician (PMOS)

Figure 3-33.--Intermediate Avionics Maintenance

3143. OCCUPATIONAL FIELD 65, AVIATION ORDNANCE

1. Introduction. Aviation ordnance MOSs handle aviation Class V (A) ammunition issues from safety to procurement, storage, buildup, delivery, and subsequent aircraft loading and downloading. The OccFld includes organizational and intermediate maintenance of aircraft weapons systems, guns, gun pods, bomb racks, missile launchers, and aviation ordnance support equipment. Aviation ordnance Marines are qualified and certified under current directives. Formal schooling is provided to Marines entering the OccFld. A wide variety of billet assignments are available as shown in the figure later in this entry. Marines entering this OccFld receive MOS 6500, Basic Aviation Ordnance Marine, and attend Aviation Ordnanceman, Class AO A1 School at Pensacola, FL with follow-on training at one of several CNATT AO(C) Courses dependent upon anticipated fleet assignment. Upon completion of AO(C) Course, they will participate in routine aviation ordnance functions and attend specialized schools while training for a designated MOS within the OccFld.

2. MOS 6531, Aircraft Ordnance Technician (SSgt to Pvt) PMOS

a. Summary. This MOS encompasses duties incident to the inspection, maintenance and repair of armament equipment and loading of aviation ordnance on Marine Corps aircraft. The Aircraft Ordnance Technician performs a variety of duties and tasks such as inspecting ammunition, testing aircraft systems, performing preventive maintenance and effecting repairs, loading and fusing ammunition and arming/de-arming aircraft.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 105 or higher.

(3) Must have normal color perception.

(4) Security requirement: Secret security clearance eligibility.

(5) Must possess a valid state drivers license (Sgt to Pvt)

(6) Must meet the medical requirements for Explosives Handlers and Explosives Vehicle Operators contained in reference (ai), Article 15-107.

(7) Marines who handle explosives must meet the criteria to be qualified and certified as per reference (ay).

c. Requirements

(1) Complete the applicable CNATT AO (C) Course appropriate for the intended initial aircraft assignment.

(2) Must obtain GSE licenses appropriate for the aircraft assigned.

(3) Must obtain Incidental Motor Vehicle operator licensing for High Mobility Multi-Wheeled Vehicle (HMMWV Tactical Vehicle).

CID	TITLE	LOCATION
N23KJ42	Aviation Ordinance (AO) Apprentice Technical Training	Pensacola, FL
N23G3U2	Aviation Ordnanceman 'A' School	Pensacola, FL
M04G3Q6	AV-8B Armament Organizational Systems Maintenance	Cherry Point, NC
N23KJ42	Aviation Ordinance (AO) Apprentice Technical Training	Pensacola, FL
N23G3U2	Aviation Ordnanceman 'A' School	Pensacola, FL
M2368V1	H-1 Y/Z Ordnance Maintenance System Organizational Pipeline	Camp Pendleton, CA
N23KJ42	Aviation Ordinance (AO) Apprentice Technical Training	Pensacola, FL
N23G3U2	Aviation Ordnanceman 'A' School	Pensacola, FL
N56G3X2	F-35B Aircraft Ordnance Systems Technician	
N23KJ42	Aviation Ordinance (AO) Apprentice Technical Training	Pensacola, FL
N23G3U2	Aviation Ordnanceman 'A' School	Pensacola, FL
N25G3L5	F/A-18 Armament Systems Organizational Maintenance	Virginia Beach, VA

d. Duties

(1) SSgt to Pvt:

(a) Employs appropriate safety precautions, security procedures, and record-keeping techniques for ordnance.

(b) Operates and performs operator maintenance on armament weapons support equipment and aircraft armament equipment.

(c) Loads and unloads airborne weapons and stores aboard aircraft to include reconfiguration and functional testing of aircraft weapons release and control, missile, and guns systems.

(d) Removes, maintains, services, installs, and loads aircraft guns.

(e) Arms and de-arms aircraft.

(f) Inventories, manages, and maintains cartridge actuated devices, electronic countermeasures, training missiles and munitions.

(g) Supports and actively participates in a thorough comprehensive weapons systems, safety and training programs.

(2) SSgt to Cpl:

(a) Conducts functional tests of racks, launchers, adapters and electrical components, aircraft armament circuits and maintains them in an operational status by appropriate preventive maintenance.

(b) Configures or reconfigures assigned aircraft for carriage of any aviation ammunition within the capability of the aircraft by installing or removing racks, launchers, adapters, and electrical components.

(c) Maintains and installs aerial target towing equipment; maintains and operates associated support equipment.

(d) Conducts functional tests of aircraft armament electrical fusing, firing, and release circuits and maintains them in an operational status.

(3) SSgt to Sgt:

(a) Applies bore sight procedures and techniques as applicable to aircraft sights and weapons systems.

(b) Procures supplies, maintains records, prepares reports, and utilizes publications pertinent to aviation ordnance and aircraft armament equipment.

(c) Performs quality control of work accomplished by the ordnance section on aircraft assigned.

(d) Prepares and submits unsatisfactory equipment reports as outlined in reference (br).

(e) Trains aircraft ordnance technicians in all phases of squadron level aviation ordnance.

(f) Applies administrative procedures necessary to establish and operate a squadron ordnance section.

(g) Conducts administrative and material inspections of squadron ordnance sections.

(h) Prepares Conventional Ordnance Deficiency Reports, Explosive Mishap Reports, Explosive Event Reports, Technical Publication Deficiency Reports, Missile Fire Reports, Product Quality Deficiency Reports, Missing Lost Stolen/Recovered Ammunition Reports, and Engineering Investigation Requests, when appropriate.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Maintenance and Repair Workers, General 49-9042.

(2) Explosive Workers, Ordnance Handling Experts, and Blasters 47-5031.

f. Related Military Skill. Aviation Ordnance Equipment Repair Technician, 6541.

3. MOS 6541, Aviation Ordnance Systems Technician (SSgt to Pvt) PMOS

a. Summary. Aviation Ordnance Equipment Repair Technicians perform duties incident to the accounting, stowage, breakout, testing, maintenance, assembly and transportation of airborne armament equipment, munitions handling equipment, air launched missiles, and conventional munitions. At the IMA level, aviation ordnance equipment repair technicians perform required inspections, tests, checks adjustments, preventive maintenance and repair on support equipment, missile launching equipment, multiple ejection/ bomb racks, aircraft guns, turrets, aerial targets, and a wide variety of highly technical aircraft armament weapons systems in addition to performing quality assurance, safety, and maintenance management duties.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must have a GT score of 105 or higher.

(3) Must have normal color perception.

(4) Security requirement: Secret security clearance eligibility.

(5) Must possess a valid state drivers license (Sgt to Pvt).

(6) Must meet the medical requirements for Explosives Handlers and Explosives Vehicle Operators contained in Article 15-107 of reference (ai).

c. Requirements

(1) Complete AO A1 Aviation Ordnance Course and the CNATT AO (C) Course at CNATT MARU, Cherry Point, NC.

(2) Must obtain appropriate support equipment and/or material handling licensing upon initial unit assignment (Sgt to Pvt).

(3) Marines who handle explosives must meet the criteria to be qualified and certified as per reference (ay).

(4) Must obtain Incidental Motor Vehicle Operator Licensing for tactical vehicles up to 7-Ton MTVR (or equivalent).

(5) Complete Naval Motor Vehicle and Railcar Inspection Course (AMMO-51) (A403611).

(6) Must complete Incidental Motor Vehicle Licensing for HMMWV Tactical Vehicle.

CID	TITLE	LOCATION
N23KJ42	Aviation Ordinance (AO) Apprentice Technical Training	Pensacola, FL
N23G3U2	Aviation Ordnanceman 'A' School	Pensacola, FL
M04G3M6	Aviation Ordnance System Technician Marine Expeditionary	Cherry Point, NC

CID	TITLE	LOCATION
N23KJ42	Aviation Ordinance (AO) Apprentice Technical Training	Pensacola, FL
N23G3U2	Aviation Ordnanceman 'A' School	Pensacola, FL
M04G4C6	Aviation Ordnance Systems Technician F-18	Cherry Point, NC

d. Duties

(1) SSgt to Pvt:

(a) Performs IMA level maintenance on armament weapons support equipment (AWSE).

(b) Assembles and performs maintenance on air-launched missiles, and conventional munitions, as authorized.

(c) Performs IMA level maintenance on aircraft armament equipment.

(d) Identifies munitions by type, nomenclature, and explosive hazard. Identifies the hazard present and appropriate emergency response procedures for each type of munitions handled.

(e) Transports explosives utilizing assigned handling and transportation equipment.

(f) Employs appropriate safety precautions, security procedures, and record keeping practices for munitions.

(g) Conducts ammunition inventories and maintains stock records of lots/serial numbers.

(h) Performs operator tasks associated with Ordnance Information system (OIS) Ammunition Accounting and Management System.

(i) Perform IMA level maintenance on aircraft guns.

(j) Performs inventory management tasks associated with the Airborne Weapons Information System (AWIS) website.

(k) Prepares, packages, and certifies hazardous material for shipment.

(l) Certifies vehicles for transport of hazardous materials.

(2) SSgt to Cpl:

(a) Maintains records and distinguishes the different modifications on all models of missiles and conventional munitions assigned.

(b) Utilizes available technical and supply publications to obtain accurate and complete data for supply purposes.

(c) Perform inspections on the maintenance, storage, and shipment of explosives.

(d) Using ammunition stock and allowance lists/publications, prepares, and edits ammunition requisitions and takes requisition follow-up actions.

(e) Makes ammunition issues, prepares invoices, and custody records.

(f) Maintains files, prepares naval messages, and submits ammunition transactions.

(g) Performs the System Administrator tasks associated with Ordnance Information System (OIS) Ammunition Accounting and Management System.

(3) SSgt and Sgt:

(a) Establishes a training program for aviation ordnance technicians.

(b) Perform functions in the establishment operations of a conventional munitions storage area, advance base ammunition storage point, ready storage areas and Forward Arming and Refueling Points (FARP).

(c) Prepares Conventional/Ordnance Deficiency Reports, Explosive Event Reports, Explosive Mishap Reports, Technical Publication Deficiency reports, Product Quality Deficiency Reports, Missing Lost Stolen/ Recovered Ammunition Reports, and Engineering Investigation Requests, when appropriate.

(d) Perform Ammunition Stock Recording Section functions/tasks utilizing the Ordnance Information System (OIS).

(e) Determine the serviceability of ammunition and perform ammunition sentencing functions.

(f) Establish and supervise the operation of a Forward Arming and Refueling Points (FARP).

(g) Supervise operations in an ammunition assembly area.

(4) SSgt:

(a) Utilizes aviation ordnance administrative procedures necessary to establish and operate an IMA.

(b) Conducts administrative and material inspections of IMA activities.

(c) Prepares naval messages, orders, instructions, SOPs, and safety precautions.

(d) Manage the Ammunition Stock Recording System (ASRS).

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Explosive Workers, Ordnance Handling Experts, and Blasters 47-5031.

(2) Maintenance and Repair Workers, General 49-9042.

f. Related Military Skill. Aircraft Ordnance Technician, 6531.

4. MOS 6591, Aviation Ordnance Chief (MGySgt to GySgt) PMOS

a. Summary. The Aviation Ordnance Chief supervises the establishment and functions of aviation ordnance activities. The Aviation Ordnance Chief assists the Aviation Ordnance Officer with the daily planning, conduct, and execution of the ordnance section, division, or department. They also serve as Staff Action Officers at the MARFOR, MEF, Wing, and HQMC levels, as well as select Naval and Joint Aviation Logistics/Acquisition Billets.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility (certain key billets require Top Secret security clearance eligibility).

(2) Must meet the medical requirements for Explosives Handlers and Explosives Vehicle Operators contained in reference (ai), Article 15-107.

c. Requirements

(1) Upon promotion to the rank of Gunnery Sergeant, is required to attend and successfully complete the Aviation Ordnance Officer Career Progression Course, Level 1 (N42G3N3) at NAS Whiting Field, FL.

(2) Marines who handle explosives must meet the criteria to be qualified and certified as per reference (ay).

(3) Upon promotion to the rank of Master Sergeant, should attend and successfully complete the Aviation Ordnance Logistics Managers Career Progression Level II Training Course (N42G4N3) at NAS Whiting Field, FL.

(4) Upon promotion to the rank of Master Gunnery Sergeant, should attend and successfully complete the Aviation Ordnance Managers Career Progression Level III Training Course (formerly Aviation Ordnance Officer Career Progression (AOOCP)), (N42G4M3) at NAS Whiting Field, FL.

CID	TITLE	LOCATION
N42G3N3	Aviation Ordnance Officer Career Progression Level 1 (AOOCP)	Milton, FL

d. Duties

(1) Assists the aviation ordnance officer in managing the activities of aviation ordnance personnel in their duties and tasks.

(2) Continues supporting the enlisted Marines, 6502 Warrant Officers and Limited Duty Officers to reinforce the officer/enlisted team by providing leadership, instruction, training and mentorship in all matters pertaining to Aviation Ordnance, career progression and core values.

(3) Prepares orders, naval messages, instructions and SOPs, and safety precautions.

(4) Provides subject matters expertise in planning and implementing aviation ordnance functions.

(5) Provides authoritative representation and advocacy on joint/service staffs for aviation ordnance logistics and acquisition support.

(6) Manages and monitors all matters pertaining to weapons, maintenance, support equipment, and aircraft type/model/series within your purview.

(7) At the Master Gunnery Sergeant level, functions as the Marine Aviation Logistics Squadron and Marine Air Group Ordnance Chief simultaneously.

(8) At the Master Gunnery Sergeant level plays an integral part in overall MOS manpower management. Key billet holders at the Wing/MARFORs will act as voting board members on the enlisted Executive Steering Committee in regards to slating Master Sergeant and Master Gunnery Sergeant Billets.

e. Related Standard Occupational Classification (SOC) Title and Code. First-Line Supervisors/Managers of Mechanics, Installers, and Repairers 49-1011.

f. Related Military Skill. None.

```
MGySgt                 6591
                        |
MSgt                   6591
                        |
GySgt                  6591
                    _____|_____
                   |           |
SSgt               6531        6541
                   |           |
Sgt                6531        6541
                   |           |
Cpl                6531        6541
                   |           |
LCpl               6531        6541
                   |           |
PFC                6531        6541
                   |           |
Pvt                6531        6541
```

6500 Basic Aviation Ordnance Marine (Basic MOS)
6531 Aircraft Ordnance Technician (PMOS)
6541 Aviation Ordnance Systems Technician (PMOS)
6591 Aviation Ordnance Chief (PMOS)

Figure 3-34.--Aviation Ordnance

MOS 6531, Aircraft Ordnance Technician (PMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Wing/Squadron **SE:** CNATT/RDTE/FIT/4TH MAW
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Squadron **SE:** CNATT/RDTE/FIT/4TH MAW
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Squadron **SE:** CNATT/RDTE/FIT/4TH MAW
LCPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Apprentice Technical Training (ATT) AO A1 Aviation Ordnance Course T/M/S Aircraft Aviation Ordnance Technician Organizational Maintenance and Conventional Weapons Loading Course
	MOS Assignment:	**OPFOR:** Squadron **SE:** 4th MAW
PFC	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Apprentice Technical Training (ATT) AO A1 Aviation Ordnance Course T/M/S Aircraft Aviation Ordnance Technician Organizational Maintenance and Conventional Weapons Loading Course
	MOS Assignment:	**OPFOR:** Squadron **SE:** 4th MAW
PVT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Apprentice Technical Training (ATT) AO A1 Aviation Ordnance Course T/M/S Aircraft Aviation Ordnance Technician Organizational Maintenance and Conventional Weapons Loading Course

Figure 3-34.--Aviation Ordnance

	MOS Assignment:	**OPFOR:** Squadron **SE:** 4th MAW

MOS 6541, Aviation Ordnance Systems Technician (PMOS)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MALS/MARFOR **SE:** MCAS/CNATT/NWS/NOLSC/4th MAW

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Ammunition Supply Administration Course
	MOS Assignment:	**OPFOR:** MALS **SE:** MCAS/MCB/NWS/4th MAW/CNATT

CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Defense Packaging of Hazardous Material for Transportation
	MOS Assignment:	**OPFOR:** MALS **SE:** MCAS/MCB/NWS/4th MAW

LCPL	Required Training:	Apprentice Technical Training (ATT) AO A1 Aviation Ordnance Course Aviation Ordnance Systems Technician Course Naval Motor Vehicle and Railcar Inspection Course
	Skill Progression:	
	Skill Enhancement:	Ammunition Administration Course Transportation and Storage of Hazardous Material for Transportation
	MOS Assignment:	**OPFOR:** MALS **SE:** MCAS/MCB/NWS/4th MAW

PFC	Required Training:	Apprentice Technical Training (ATT) AO A1 Aviation Ordnance Course Aviation Ordnance Systems Technician Course Naval Motor Vehicle and Railcar Inspection Course
	Skill Progression:	

Figure 3-34.--Aviation Ordnance (continued)

	Skill Enhancement:	Ammunition Administration Course Transportation and Storage of Hazardous Material for Transportation
	MOS Assignment:	**OPFOR:** MALS **SE:** MCAS/MCB/NWS/4th MAW
PVT	Required Training:	Apprentice Technical Training (ATT) AO A1 Aviation Ordnance Course Aviation Ordnance Systems Technician Course Naval Motor Vehicle and Railcar Inspection Course
	Skill Progression:	
	Skill Enhancement:	Ammunition Administration Course Transportation and Storage of Hazardous Material for Transportation
	MOS Assignment:	**OPFOR:** MALS **SE:** MCAS/MCB/NWS/4th MAW

MOS 6591, Aviation Ordnance Chief (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	Aviation Ordnance Managers Career Progression Course, Level III (formerly AOOCP)
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** AQD/MALS/MARFOR **SE:** HQMC/4th MAW
MSGT	Required Training:	
	Skill Progression:	Aviation Ordnance Managers Career Progression Course, Level III (formerly AOOCP)
	Skill Enhancement:	Defense Acquisitions University, Life Cycle Logistics and/or Program Management Coursework
	MOS Assignment:	**OPFOR:** SQD/MALS/MARFOR **SE:** MCAS/CNATT/CTF-53/CTF-73/CTF-73/MAWTS/HQMC/OPNAV/MARCORSYSCOM (DET Charleston)
GYSGT	Required Training:	
	Skill Progression:	Aviation Ordnance Managers Career Progression Course, Level I
	Skill Enhancement:	Defense Acquisitions University, Life Cycle Logistics Coursework

Figure 3-34.--Aviation Ordnance (continued)

MOS Assignment: **OPFOR:** SQD/MALS/MAW
SE: MCAS/CNATT/RDTE/FIT/MAWTS/NOLSC/4th MAW/TECOM/OPNAV/MCB/NWS/BIC/CNAF/CNAL/FFC/ NAVAIR PMA-260/NAVAIR PEO (U&W), Naval Safety Center/OPNAV (China Lake)

Figure 3-34.--Aviation Ordnance (continued)

3144. OCCUPATIONAL FIELD 66, AVIATION LOGISTICS

1. Introduction. The Aviation Logistics OccFld includes personnel in the areas of aviation supply, aviation information systems, and aviation logistics planning. Qualifications required include operating various information technology systems; understanding and utilizing related publications, possessing distinct communicative and writing skills, and the ability to work independently and closely with additional logistical functional areas. The duties involve administration and operational procedures, office and warehouse management procedures; preparation and use of military publications and the preparation of accounting documents. Formal schooling is provided to Marines entering the Aviation Supply Specialist and Aviation Information Systems Specialist MOSs. Types of entry-level jobs include work as Aviation Supply Logistics and AIS. There are a wide variety of billets available in the OccFld ranging from duty at all level of the Marine Aircraft Wing/Marine Aviation Logistics Squadron to various Non-FMF billets such as HMX-1 and instructor duty. Aviation Logisticians are primarily aviation supply, aviation maintenance, aviation ordnance, and avionics personnel on higher headquarters staffs that coordinate/conduct aviation logistics planning in support of OPLANS/CONPLANS. In addition to a thorough understanding of their primary MOS, these personnel are involved with the Marine Aviation Logistics Support Program (MALSP), the Marine Corps Planning Process, the Joint Operations Planning and Execution System (JOPES), Maritime Prepositioning Force (MPF) operations, and employment of the aviation logistics ship (TAVB). The Aviation Logistics OccFld has been expanded to include principal responsibility in the management and execution of CNO and CMC-directed strategies for continuous process improvement.

2. MOS 6617, Enlisted Aviation Logistician (MGySgt to GySgt) NMOS (6042, 6391, 6591, 6672)

a. Summary. Aviation Logisticians are assigned to selected headquarters and staffs. They are trained in Aviation Logistics (AVLOG) Support Plan Development. The skill set provides headquarters staffs with aviation logistics specific subject matter expertise to support the force deployment planning and execution process, exercise planning, pre-positioning program development and execution, and doctrine development.

b. Prerequisites

(1) Must possess MOS 6042, Individual Material Readiness List (IMRL) Asset Manager: MOS 6391, Avionics Maintenance Chief; MOS 6591, Aviation Ordnance Chief, or MOS 6672, Aviation Supply Specialist.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Complete Advanced Logistics Officer Course (ALOC) at School of MAGTF Logistics, Quantico, VA (Gunnery Sergeants seeking the MOS 6617 MOS may substitute Tactical Logistics Officer Course (TLOC).

(2) Complete Maritime Prepositioning Force (MPF) Staff Planning Course offered by the Expeditionary Warfare Training Group.

(3) Complete at least one of the following courses:

(a) Staff NCO and Officer Force Deployment and Planning Course offered by the Expeditionary Warfare Training Group (Atlantic).

(b) Joint Course on Logistics (JCL) at the U.S. Army Logistics Management College (AMC) Ft Lee, VA.

(c) Multinational Logistics Course at the U.S. Army Logistics Management College (AMC), Ft Lee, VA.

(d) JOPES Action Officer Course (JAOC) at Ft Eustis, VA.

(e) JOPES Support Personnel Course at Ft Eustis, VA.

d. Duties

(1) Serve as AVLOV representative for Operational Planning Teams (OPT) and Crisis Action Teams (CAT).

(2) Support the development, review, and update of OPLANS/CONPLANS in support of higher headquarters directives.

(3) Review/validate Time Phased Force Deployment Data to ensure compliance with guidance and directives.

(4) Develop estimates of supportability and concepts of logistics support.

(5) Support the development and operational orders and letters of instruction for ACE operations and exercises.

e. Related Standard Occupational Classification (SOC) Title and Code. Postal Service Clerks 43-5051.

f. Related Military Skill. None.

3. MOS 6618, Enlisted AIRSpeed Coordinator (MGySgt to Sgt) NMOS (6019, 6062, 6072, 6391, 6469, 6672)

a. Summary. AIRSpeed Enlisted Personnel are assigned to the AIRSpeed office of selected headquarters and staffs. They are trained to institute a culture of self-sustaining, continuous process improvement aligned toward delivering increased readiness and reduced resource cost. AIRSpeed Enlisted Personnel are responsible to provide the planning, training, integration sustainment and monitoring of the best business practices, Theory of Constraints, LEAN, and Six Sigma within Aviation Logistics.

b. Prerequisites

(1) Must hold MOS 6019, 6012, 6072, 6391, 6469, or 6672.

(2) Must be trained and certified as a Supply Chain Technical Expert.

(3) Must be trained and certified as a Supply Chain Design Expert (SCDE).

c. Requirements. Must complete AIRSpeed Black Belt Job Qualification Requirement (JQR) as defined by COMNAVAIRFOR.

d. Duties

(1) Coordinate, support, and monitor TOC process designs and developments.

(2) Coach LEAN events to include Rapid Improvement Events (RIEs) and Value Stream Analysis.

(3) Act as team leader for complex LEAN Six Sigma (LSS) events or projects where statistical analysis is required.

(4) Be responsible for administering and evaluating AIRSpeed events. Function as liaison with external consultants and/or organizations.

(5) Ensure improvement events are sustained through follow-ups and refresher training.

e. Related Standard Occupational Classification (SOC) Title and Code. No Civilian equivalent.

f. Related Military Skill. None.

4. MOS 6672, Aviation Supply Specialist (MGySgt to Pvt) PMOS

a. Summary. Aviation Supply Specialists are required to perform those aviation unique functions necessary to provide logistical support to aviation activities. Their prime objective is to satisfy valid customer requirements. They perform all functions related to providing aviation peculiar supply support, to include financial management, inventory management, material management, facilities and storage management, personnel staffing, and requisitioning procedures. Duties include validation of customer requirements, processing requisitions, submitting requisitions, initiating appropriate follow-up actions, and processing and delivering material in accordance with all government regulations and procedures. In addition, Aviation Supply Specialists have an understanding of acquisition procedures, provisioning and requirements determination, material handling procedures, and fiscal accounting and purchasing procedures in accordance with Federal Acquisition Regulations.

b. Prerequisites. Must possess a CL score of 100 or higher.

c. Requirements

(1) Complete the Marine Aviation Supply Course.

(2) Must have a basic understanding of PC operations/applications.

(3) Meet the requirements to obtain a state drivers license.

CID	TITLE	LOCATION
N3330B1	Marine Aviation Supply Specialist (6672)	Meridian, MS

d. Duties. For a complete listing of duties and tasks, refer to reference (ae), Aviation Logistics Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Stock Clerks and Order Fillers 43-5081.

f. Related Military Skill. None.

5. MOS 6694, Aviation Logistics Information Management System (ALIMS) Specialist (MGySgt to Pvt) PMOS

a. Summary. Aviation Logistics Information Management Systems (ALIMS) Specialist responsibilities encompass a broad spectrum of digital network and information systems operation, installation, and maintenance in support of Marine Corps and Naval Aviation. ALIMS Specialists are accountable for the deployment of tactical local and wide area networks to any theater of operation (from garrison to shipboard to forward deployed joint-service environments). Other responsibilities include network administration, TCP/IP address management, design, and installation, maintaining and repairing data communication links, fiber-optic and tactical fiber-optic cabling. ALIMS Specialist support a myriad of computer and network operating systems (O/S) to include versions of enterprise Linux, Microsoft Windows, tablet O/S's, CISCO IOS and ALCATEL XOS. Responsibilities include the maintenance and repair of all Aviation Information Systems (AIS) organic to the Marine Aircraft Group (MAG), including but not limited to: aircraft mission planning systems, aircraft maintenance systems and field deployable SATCOM equipment. These Marines will also be able to analyze and evaluate system output; design and manipulate Sybase and Oracle database information; work with application and software programs in order to access and manage data stored in the computer's memory or database file(s). Administrative tasks include but are not restricted to develop a monthly ALIMS utilization schedule, publishing IT readiness information, and maintaining a backup media/software library.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess an EL score of 115 or higher.

(3) Security requirement: Top Secret security clearance eligibility.

(4) Must have normal color perception.

(5) Must possess a GT score 110 and EL score of 115 or higher.

c. Requirements. Complete the Aviation Information Systems (AIS) Specialist Pipeline Course (N0562Z5), NAVSTA, Newport, RI.

CID	TITLE	LOCATION
N0562Z5	AIS Specialist Pipeline Course	NAVSTA, Newport, RI

d. Duties. For a complete listing of duties and tasks, refer to reference (cl), Aviation Logistics Information Management and Support Department SOP.

e. Related Standard Occupational Classification (SOC) Title and Code

(1) Computer and Information Systems Managers 11-3021.

(2) Network and Computer Systems Administrators 15-1142.

(3) Computer Network Architects 15-1143.

(4) Computer User Support Specialists 15-1151.

(5) Computer Network Support Specialists 15-1152.

(6) Computer, Automated Teller, and Office Machine Repairers 49-2011.

f. Related Military Skill. None.

MGySgt	6617	6618	6672	6694
MSgt	6617	6618	6672	6694
GySgt	6617	6618	6672	6694
SSgt		6618	6672	6694
Sgt		6618	6672	6694
Cpl			6672	6694
LCpl			6672	6694
PFC			6672	6694
Pvt			6672	6694

MOS	Title
6617	Enlisted Aviation Logistician (NMOS)
6618	Enlisted AIRSpeed Coordinator (NMOS)
6672	Aviation Supply Specialist (PMOS)
6694	Aviation Logistics Information Management System (ALIMS) Specialist (PMOS)

Figure 3-35.--Aviation Logistics

MOS 6672, Aviation Supply Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MARFOR HQ/MAW/MALS **SE:** HQMC/Instructor
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Aviation Supply Maintenance Material Management (JASMMM) Aviation Supply Short Course Marine Aircraft Group Fiscal Management Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MAW/MALS **SE:** HMX-1/Instructor
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Aviation Supply Maintenance Material Management (JASMMM) Aviation Supply Short Course Marine Aircraft Group Fiscal Management Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MAW/MALS **SE:** HMX-1/Instructor
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Joint Aviation Supply Maintenance Material Management (JASMMM) Aviation Supply Short Course Marine Aircraft Group Fiscal Management Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MAW/MALS **SE:** HMX-1/Instructor
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Senior Enlisted Aviation supply Management Course
	MOS Assignment:	**OPFOR:** MARFOR HQ/MAW/MALS **SE:** HMX-1/Instructor
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW/MALS **SE:** HMX-1

Figure 3-35.--Aviation Logistics

LCPL	Required Training:	Aviation Supply Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MALS **SE:** HMX-1
PFC	Required Training:	Aviation Supply Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MALS **SE:** HMX-1
PVT	Required Training:	Aviation Supply Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MALS **SE:** HMX-1

MOS 6694, Aviation Logistics Information Management System (ALIMS) Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** None **SE:** HQMC
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW **SE:** SYSCOM/HQMC/MAWTS/Instructor/ Program office
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Squadron **SE:** SYSCOM/HQMC/Air forces/System Centers
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Squadron **SE:** SOCOM/System Centers/Instructor
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Squadron **SE:** SOCOM/Instructor

Figure 3-35.--Aviation Logistics (continued)

CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Squadron **SE:** Lab Proctor
LCPL	Required Training:	Aviation Logistics Tactical Information Systems Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Squadron **SE:** None
PFC	Required Training:	Aviation Logistics Tactical Information Systems Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Squadron **SE:** None
PVT	Required Training:	Aviation Logistics Tactical Information Systems Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Squadron **SE:** None

Figure 3-35.--Aviation Logistics (continued)

3145. OCCUPATIONAL FIELD 68, METEOROLOGY AND OCEANOGRAPHY (METOC)

1. Introduction. The METOC Service OccFld is responsible for collecting, assessing and disseminating METOC intelligence relevant to friendly and enemy force strengths and vulnerabilities for the planning and execution of operations necessary to characterize the battle space. This includes atmospheric, space, climatic and hydrologic intelligence for use in the production of Tactical Decision Aids (TDA) and METOC effects matrices. The METOC OccFld is comprised of MOS 6842, METOC Forecaster, and MOS 6852, METOC Impacts Analyst, and is progressive in nature. Marines entering the 6800 OccFld will complete formal training and receive MOS 6842. As their skill enhancing training progresses, they become eligible to attend further formal MOS instruction. Billets include assignment to MEF, MAW, MARDIV, MLG, MEU, Intel Battalion, Marine Air Control Squadron, Marine Corps Air Station, TECOM, CBIRF, NMOPDC, and instructor at MARDET Keesler AFB, MS.

2. MOS 6842, METOC Analyst Forecaster (MGySgt to Pvt) PMOS

a. Summary. Typical duties of the METOC Analyst Forecaster include observing, collecting, recording, validating, processing, disseminating, and assimilation of METOC data and information to formulate forecasts and environmental assessments. METOC Analyst Forecasters use and perform preventive maintenance on METOC sensors, information technology systems, and equipment. All records must be maintained in accordance with references (ca) and (cm).

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 105 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must have normal color vision.

c. Requirements. Complete the Meteorological and Oceanographic Analyst Forecaster (MOAF) Course (F02WAK1) at Keesler AFB, MS.

CID	TITLE	LOCATION
F02WAK1	Meteorological and Oceanographic Analyst Forecaster (MOAF)	Biloxi, MS

d. Duties. For a complete list of duties and tasks, refer to reference (af), Meteorology and Oceanography Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Atmospheric and Space Scientists 19-2021.

f. Related Military Skill. None.

```
MGySgt   6842
          |
MSgt     6842
          |
GySgt    6842
          |
SSgt     6842
          |
Sgt      6842
          |
Cpl      6842
          |
LCpl     6842
          |
PFC      6842
          |
Pvt      6842
```

MOS	Title
6842	METOC Analyst Forecaster (PMOS)

Figure 3-36.--Meteorology and Oceanography (METOC)

MOS 6842, METOC Analyst Forecaster PMOS

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Acquisition 101
	MOS Assignment:	**OPFOR:** None
		SE: HQMC/TECOM (ASB) Instructor/MCAS
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Acquisition 101
	MOS Assignment:	**OPFOR:** MAW
		SE: MCAS
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	AG2 METOC Training Manual Volume I
		AG2 METOC Training Manual Volume II
	MOS Assignment:	**OPFOR:** MAW/MEF/MST/MEU Intel Bn
		SE: MCAS/Instructor NMOPDC
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Tropical Weather Analysis and Forecasting Course
		AG2 METOC Training Manual Volume I
		AG2 METOC Training Manual Volume II
	MOS Assignment:	**OPFOR:** MAW/MST/MEU Intel BN/CBIRF
		SE: MCAS/Instructor
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Tropical Weather Analysis and Forecasting Course
		AG2 METOC Training Manual Volume I
		AG2 METOC Training Manual Volume II
	MOS Assignment:	**OPFOR:** MAW/MST/MEU/Intel Bn
		SE: MCAS/Instructor
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Tropical Weather Analysis and Forecasting Course
		Online Weather Studies METOC 50-1P-0601
		AG3 METOC Training Manual
	MOS Assignment:	**OPFOR:** MAW/MEF/MST/MEU
		SE: MCAS

Figure 3-36.--Meteorology and Oceanography (METOC)

LCPL	Required Training:	Meteorological and Oceanographic Analyst Forecaster (MOAF) Course (F02WAK1)
	Skill Progression:	
	Skill Enhancement:	Online Weather Studies METOC 50-1P-0601 AG3 METOC Training Manual
	MOS Assignment:	**OPFOR:** MAW/Intel Bn **SE:** MCAS
PFC	Required Training:	Meteorological and Oceanographic Analyst Forecaster (MOAF) Course (F02WAK1)
	Skill Progression:	
	Skill Enhancement:	Online Weather Studies METOC 50-1P-0601 AG3 METOC Training Manual
	MOS Assignment:	**OPFOR:** MAW/Intel Bn **SE:** MCAS
PVT	Required Training:	Meteorological and Oceanographic Analyst Forecaster (MOAF) Course (F02WAK1)
	Skill Progression:	
	Skill Enhancement:	Online Weather Studies METOC 50-1P-0601 AG3 METOC Training Manual
	MOS Assignment:	**OPFOR:** MAW/Intel Bn **SE:** MCAS

Figure 3-36.--Meteorology and Oceanography (METOC) (continued)

3146. OCCUPATIONAL FIELD 70, AIRFIELD SERVICES

1. Introduction. Marines entering this OccFld will receive MOS 7000, Basic Airfield Services Marine. Formal schooling is provided to Marines entering the 7000 OccFld. The Airfield Services OccFld includes the performance of Expeditionary Airfield (EAF) Systems Technician (MOS 7011), Aviation Operations Specialist (MOS 7041), and Aircraft Rescue Fire Fighting (ARFF) Specialist (MOS 7051). In addition to the required basic technical skills of the particular specialty, Airfield Services Marines must have the ability to work closely with others and must have the aptitude to learn all facets of equipment, clerical, and administrative procedures unique to the MOS to which assigned.

2. MOS 7011, Expeditionary Airfield Systems Technician (MGySgt to Pvt) PMOS

a. Summary. Expeditionary Airfield (EAF) Systems Technicians design expeditionary airfields, employs, installs, operates, inspects, maintains, and repairs EAF Systems to include Arresting Gear Systems, Visual Landing Aids, Airfield Lighting and Marking Systems and Airfield Surfacing System.

b. Prerequisites

(1) Must possess an MM score of 95 or higher.

(2) Vision correctable to 20/20 and normal color acuity.

c. Requirements. Complete the Marine Expeditionary Airfield Equipment School, NAS Pensacola, FL.

CID	TITLE	LOCATION
N2370D2	Marine Expeditionary Airfield Equipment	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bx), Airfield Emergency Services Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Aircraft Launch and Recovery Specialists 55-3012.

f. Related Military Skill. None.

3. MOS 7041, Aviation Operations Specialist (MGySgt to Pvt) PMOS

a. Summary. To provide the Marine Corps with trained personnel in MOS 7041, Aviation Operations Specialist (AOS). Selected Marine Corps personnel, male and female are provided with the basic duties of an Aviation Operations Specialist. This includes drafting correspondence; assisting in the preparation of orders, maintaining orders of flight time in both master and individual flight files in accordance with current Marine Corps standard systems and software applications; maintaining files of extended flight; storage and dissemination of flight information publications (FLIP); posting radio and landing facility charts, flight information manuals, maps, and preparing aviation operations safety reports. Additional duties include supporting air tasking order (ATO) production within a Tactical Air Command (TACC), coordinating airfield services to include Air Traffic Control (ATC), Meteorology and Oceanography (METOC), Aircraft Rescue and Firefighting (ARFF) transient Aircraft, Flight Planning, Fuel Services, Airfield Maintenance in accordance with Federal Aviation Administration (FAA) guidelines and

restricted airspace management for tenant and non-tenant activities. Although this training is not all inclusive, graduates will be able to function at all levels of command. MOS 7041 is assigned upon completion of the Marine Aviation Operations Specialist Course (MARAOS) and meeting all required prerequisites.

b. Prerequisites

(1) Must possess a CL score of 100 or higher.

(2) Security requirement: Secret security clearance eligibility.

(3) Must be a U.S. citizen.

c. Requirements

(1) Complete the Aviation Operations Specialist Course (N3370C1).

(2) Basic PC operations/word processing and be able to enter characters in word processing at the following rates: MGySgt to Sgt 35 NET-WPM; Cpl - 30 NET WPM; LCpl to Pvt - 25 NET WPM.

CID	TITLE	LOCATION
N3370C1	Marine Aviation Operations Specialist	Meridian, MS

d. Duties. For a complete listing of duties and tasks, refer to reference (bx), Airfield Emergency Services Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Airfield Operations Specialists 53-2022.

f. Related Military Skill. None.

4. MOS 7051, Aircraft Rescue and Firefighting Specialist (MGySgt to Pvt) PMOS

a. Summary. ARFF is a unique capability within the ACE. ARFF provides Aircraft Rescue and Fire Fighting services in support of airfield operations (AirOps) at forward operating bases and support installations. ARFF Services include: incident command, fire suppression and extinguishment, extrication and rescue, basic emergency medical services, salvage and overhaul operations and immediate hazardous material operations level response. While supporting a Forward Operating Base, the ARFF platoon is also responsible for the effective implementation and management of fire protection and prevention programs.

b. Prerequisites

(1) Must possess an MM score of 95 or higher.

(2) Minimum height requirement to be classified a 7051 is 59 inches (Actual Height).

(3) Valid State Driver's License.

c. Requirements

(1) Complete the Fire Protection Apprentice (Marines) Course.

(2) Must meet the medical standards as required per reference (bc), The National Fire Protection Association (NFPA) 1582; and reference (cq), The Occupational Safety and Health Administration (OSHA) 29 Code of Federal Regulation (CFR) 1910.234.

(3) Vision correctable to 20/20, maximum vision impairment of 20/50 and normal color acuity.

CID	TITLE	LOCATION
F0764T2	Fire Protection Apprentice (Air Force)	San Angelo, TX

d. Duties. For a complete listings of duties and tasks, refer to reference (bx), Airfield Emergency Services Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Fire Fighters 33-2011.

f. Related Military Skill. None.

```
MGySgt        7011        7041        7051
               |           |           |
MSgt          7011        7041        7051
               |           |           |
GySgt         7011        7041        7051
               |           |           |
SSgt          7011        7041        7051
               |           |           |
Sgt           7011        7041        7051
               |           |           |
Cpl           7011        7041        7051
               |           |           |
LCpl          7011        7041        7051
               |           |           |
PFC           7011        7041        7051
               |           |           |
Pvt           7011        7041        7051
```

7000 Basic Airfield Services Marines (Basic MOS)
7011 Expeditionary Airfield Systems Technician (PMOS)
7041 Aviation Operations Specialist (PMOS)
7051 Aircraft Rescue and Firefighting Specialist (PMOS)

Figure 3-37.--Airfield Services

MOS 7011, Expeditionary Airfield Systems Technician (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MPF Staff Planning Course and Contingency Airfield Pavement Evaluation Course
	MOS Assignment:	**OPFOR:** MARFORPAC/MARCENT **SE:** HQMC/MATSG
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MPF Staff Planning Course Contingency Airfield Pavement Evaluation Course Naval Aviation Maintenance Officer/Det Maintenance Officer Course
	MOS Assignment:	**OPFOR:** MAW/MWSS **SE:**
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	NAMP Instruction for Officers MPF Staff Planning Course Contingency Airfield Pavement Evaluation Course Naval Aviation Maintenance Control Course Naval Aviation Maintenance Officer/Det Maintenance Officer Course
	MOS Assignment:	**OPFOR:** MWSS/MWSD **SE:** Station/MATSG
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Naval Aviation Maintenance Control Management Quality Assurance Administration MPF Staff Planning Course Financial Management for Naval Aviation Operations Target Accounting (OPTAR)
	MOS Assignment:	**OPFOR:** MWSS **SE:** Station/MCMWTC/MATSG
SGT	Required Training:	
	Skill Progression:	

Figure 3-37.--Airfield Services

	Skill Enhancement:	Naval Aviation Material Control IMA Production Control IMA Work Center MGMT/DOC Procedures
	MOS Assignment:	**OPFOR:** MWSS/MWSD **SE:** Station/MATSG
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Logs and Records Management IMA Work Center MGMT/DOC
	MOS Assignment:	**OPFOR:** MWSS **SE:** Station
LCPL	Required Training:	Marine Expeditionary Airfield Equipment Airfield Equipment Course
	Skill Progression:	
	Skill Enhancement:	Aero Tech Pubs Library Management IMA Maintenance DOC Procedures
	MOS Assignment:	**OPFOR:** MWSS **SE:** Station
PFC	Required Training:	Marine Expeditionary Airfield Equipment Airfield Equipment Course
	Skill Progression:	
	Skill Enhancement:	IMRL manager NAMP Material Control Aero Tech Pubs Library Management NAMP VIDS/MAF and SCRI Documentation Naval Avia Disperse Tech Pubs Library IMA Maintenance DOC Procedures
	MOS Assignment:	**OPFOR:** MWSS **SE:** Station
PVT	Required Training:	Marine Expeditionary Airfield Equipment Airfield Equipment Course
	Skill Progression:	
	Skill Enhancement:	IMRL manager NAMP Material Control Aero Tech Pubs Library Management NAMP VIDS/MAF and SCRI Documentation Naval Avia Disperse Tech Pubs Library IMA Maintenance DOC Procedures

Figure 3-37.--Airfield Services (continued)

	MOS Assignment:	**OPFOR:** MWSS **SE:** Station

MOS 7041, Aviation Operations Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Airfield Manager (AFM) Course (F02KH31)
	MOS Assignment:	**OPFOR:** MAW/Group **SE:** Station/Instructor

---

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Airfield Manager (AFM) Course (F02KH31)
	MOS Assignment:	**OPFOR:** MAW/Group **SE:** Station/Instructor

---

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Airfield Craftsman Course (F02KH41) Airfield Management Apprentice Course (F0264Z1) Joint Air Operations Air Command and Control Course (F19L2W2)
	MOS Assignment:	**OPFOR:** MAW/Group **SE:** Station/Instructor

---

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Airfield Craftsman Course (F02KH41) Airfield Management Apprentice Course (F0264Z1) Ground Operations Specialist Course (N03KBC1) Ground Operations Chief Course (M09HE35)
	MOS Assignment:	**OPFOR:** MAW/Group **SE:** Station/Instructor

---

SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Airfield Management Apprentice Course (F0264Z1) Operations Chief Course
	MOS Assignment:	**OPFOR:** MAW/Group/Sqdn **SE:** Station/Instructor

---

Figure 3-37.--Airfield Services (continued)

CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Air and Space Operations Center Initial Qualification Training (AOCIQTASP) Course (F19KXD2)
	MOS Assignment:	**OPFOR:** MAW/Group/Sqdn **SE:** Station
LCPL	Required Training:	Marine Aviation Ops Typing I and II Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW/Group/Sqdn **SE:** Station
PFC	Required Training:	Marine Aviation Ops Typing I and II Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW/Group/Sqdn **SE:** Station
PVT	Required Training:	Marine Aviation Ops Typing I and II Specialist Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MAW/Group/Sqdn **SE:** Station

MOS 7051, Aircraft Rescue and Firefighting Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MCD Goodfellow/MEF/MARCENT/ MARCORSYSCOM/TECOM **SE:** N/A
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Refer to DODI 6055.6M Table and NAVMC 3500.114 (ARFF T&R) Fire Incident Management
	MOS Assignment:	**OPFOR:** MAW/MWSS/CBIRF **SE:** Station/Instructor
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Refer to DODI 6055.6M Table and NAVMC 3500.114 (ARFF T&R)
	MOS Assignment:	**OPFOR:** MWSS/MWSD/CBIRF **SE:** Station/Instructor

Figure 3-37.--Airfield Services (continued)

SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Refer to DODI 6055.6M Table and NAVMC 3500.114 (ARFF T&R)
	MOS Assignment:	**OPFOR:** MWSS/CBIRF **SE:** Station/Instructor
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Refer to DODI 6055.6M Table and NAVMC 3500.114 (ARFF T&R)
	MOS Assignment:	**OPFOR:** MWSS/MWSD/CBIRF **SE:** Station/Instructor
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Refer to DODI 6055.6M Table and NAVMC 3500.114 (ARFF T&R)
	MOS Assignment:	**OPFOR:** MWSS/MWSD/CBIRF **SE:** Station
LCPL	Required Training:	Fire Protection Apprentice Course (F0764T2)
	Skill Progression:	
	Skill Enhancement:	Refer to DODI 6055.6M Table and NAVMC 3500.114 (ARFF T&R)
	MOS Assignment:	**OPFOR:** MWSS/MWSD/CBIRF **SE:** Station
PFC	Required Training:	Fire Protection Apprentice Course (F0764T2)
	Skill Progression:	
	Skill Enhancement:	Refer to DODI 6055.6M Table and NAVMC 3500.114 (ARFF T&R)
	MOS Assignment:	**OPFOR:** MWSS/MWSD/CBIRF **SE:** Station
PVT	Required Training:	Fire Protection Apprentice Course (F0764T2)
	Skill Progression:	
	Skill Enhancement:	Refer to DODI 6055.6M Table and NAVMC 3500.114 (ARFF T&R)
	MOS Assignment:	**OPFOR:** MWSS/MWSD/CBIRF **SE:** Station

Figure 3-37.--Airfield Services (continued)

3147. OCCUPATIONAL FIELD 72, Aviation Command and Control Operations

1. Introduction. The Air Control, Air Traffic Control, Air Support, And Antiair Warfare OccFld includes the operation and management of the air command and control functions associated with the Marine Aircraft Wing. Qualifications required include manual dexterity for man-machine interface, highly developed visual/auditory skills, the ability to communicate effectively with radios, and the leadership and skills to work effectively as a member of a command and control team. The duties involve skills and procedures that are initially acquired through formal schools and further developed by individual and team training. Air Control, Air Traffic Control, Air Support And Antiair Warfare Marines will be required to learn the emplacement, cabling orientation and operation of air command, control, traffic control, and antiair warfare defense systems and equipment. Entry-Level Assignments Include LAAD Gunner, Air Command and Control Operator, Air Traffic Controller, and Air Support Operations Operator. A wide variety of FMF billets are available in the OccFld in the active and reserve forces at group, squadron/battalion, or battery level. Numerous Non-FMF assignments also exist at the Marine Corps Systems Command, Marine Corps Air Stations worldwide, as instructors at MOS-producing schools. Marines will participate in routine air command and control functions while training for a designated MOS within the OccFld. (See figure 3-38 for additional information concerning the career/grade structure and schooling of these Marines).

2. MOS 7212, Low Altitude Air Defense (LAAD) Gunner (MGySgt to Pvt) PMOS

a. Summary. LAAD Gunners provide surface-to-air fires in support of MAGTF and joint air defense assets. Gunners are responsible for employment and maintenance of all equipment and weapon systems inherent to a LAAD Battalion. Gunners will provide ground security in defense of MAGTF air sites when not engaged in air defense operations.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 90 or higher.

(3) Must possess a valid state driver's license.

(4) Cannot be left eye dominant.

(5) Security requirement: Secret security clearance eligibility.

(6) Must have normal color vision.

(7) Must have 20/20 vision (may be correctable to 20/20 with eyeglasses or contact lenses).

(8) Hearing loss no greater than 15 dB between 500 Hz and 2000 Hz.

(9) At least 64 inches in height.

c. Requirements. Complete the Basic Gunner (LAADGC) Course (M092141).

CID	TITLE	LOCATION
M092141	LAAD Basic Gunner	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (ag), Low Altitude Air Defense Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Artillery and Missile Crew Members 55-3014.

f. Related Military Skill. None.

3. MOS 7236, Tactical Air Defense Controller (MGySgt to Pvt) PMOS

a. Summary. Tactical Air Defense Controllers advise on effective use of battle management assets. They provide functional expertise and input for activating, employing, deploying, or deactivating battle management systems. ACO manage assigned forces and air operations using voice and data communications and radar systems. Tactical Air Defense Controllers advise on weapons control capabilities. To facilitate MAGTF operations; Tactical Air Defense Controllers conduct analysis to determine optimum emplacement of AC2 ground units, Surface-to-Air platforms, and positioning of airborne assets. ACO's provide appropriate types of positive and procedural control or direction of friendly aircraft in Combat Airspace. Tactical Air Defense Controllers direct aircraft in the execution of the six functions of Marine Aviation. Tactical Air Defense Controllers coordinate and integrate kinetic and non-kinetic aviation fires into combat airspace. This includes control of Defensive Counter Air (DCA), Offensive Counter Air (OCA), and Armed Interdiction (AI) flights. They also coordinate and direct Close Air Support (CAS), Deep Air Support (DAS), Assault Support (AS), Medical Evacuation (MEDEVAC), Casualty Evacuation (CASEVAC), Electronic Warfare (EW), Aerial Reconnaissance (AR), and Aerial Refueling missions. During Amphibious Operations Air Control Operators can also be selectively employed in the Navy Tactical Air Control Center (TACC Afloat), Supporting Arms Coordination Center (SACC), and Landing Force Operations Center (LFOC).

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must have normal color vision.

(3) Must possess a GT score of 105 or higher.

(4) 12 months' time in service remaining at expected graduation date.

(5) Must be a U.S. Citizen.

c. Requirements. Complete the Air Control Electronic Operator Course (AN/TYQ-23) (M0972P1).

CID	TITLE	LOCATION
M0972P1	Air Control Elect OPER Course (AN/TYQ-23)	Twentynine palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (o), Tactical Air Operation Center Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Specialists 55-3015.

f. Related Military Skill. Air Battle Manager (AFSC B1), 0318 Navy Operations Specialist.

4. MOS 7242, Air Support Operations Operator (MGySgt to Pvt) PMOS

a. Summary. Air Support Operations Operators perform duties that support the integration of aviation with the Ground Combat Element (GCE). They are responsible for processing immediate requests for close air support, casualty evacuation (CASEVAC) and medical evacuation (MEDEVAC), and assault support; integrating aviation with other supporting arms and ensuring safety of flight for aircraft throughout the MAGTF area of operations. Their efforts support the management of combat airspace and the delivery of kinetic and non-kinetic aviation fires in support of ground forces. They also coordinate air missions that require deep air support (DAS), electronic warfare (EW), aerial refueling and designated aerial reconnaissance (AR). They are also responsible for the preparation, movement, emplacement and operation of air support equipment and tactical data systems. During operations they normally work in the Direct Air Support Center (DASC) which is co-located with the GCE or the Tactical Air Command Center (TACC) which is the operational command post for the ACE. During amphibious operations Air Support Operations Operators can also be employed in the Navy Tactical Air Control Center (TACC Afloat), Supporting Arms Coordination Center (SACC), and Landing Force Operations Center (LFOC) as required.

b. Prerequisites

(1) Must be a U.S. Citizen.

(2) Must possess a GT score of 100 or higher.

(3) Security requirement: Secret security clearance eligibility.

(4) Must have normal color vision.

c. Requirements. Complete the Air Support Operations Operator Course (ASOOC) (M0967L1).

CID	TITLE	LOCATION
M0967L1	Air Support Operations Operator (ASOOC)	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (t) Direct Air Support Center Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All Other 55-3019.

f. Related Military Skill. Tactical Air Defense Controller, 7236.

5. MOS 7251, Air Traffic Controller-Trainee (Sgt to Pvt) PMOS

a. Summary. While undergoing instruction under general supervision, trainees pursue qualifications in Air Traffic Control, MOS 7257.

b. Prerequisites

(1) Must possess a GT score of 110 or higher.

(2) Must meet the physical requirements of and pass a medical examination per NAVMED P-117, chapter 15, article 95, before beginning Air Traffic Control Basic Course (ACA1).

(a) Visual Acuity, Distant and Near – No limit uncorrected. Must correct to 20/20 or better in each eye. If the Armed Forces Vision Test (AFVT) or Good lite letters are used, a score of 7/10 on the 20/20 line constitutes meeting visual acuity requirements.

(b) Phorias - NOHOSH.

(c) Slit Lamp Examination - Required for applicants.

(d) Intraocular Pressure - Must meet aviation standards.

(e) Color Vision - Must meet Class I standards. Must pass anyone of the following two tests:

1. FALANT or OPTEC 900: 9 of 9 correct on the first trial or, if any are missed, at least 16 of 18 correct on the combined second and third trials.

2. PIP color plates (Any red-green screening test with at least 14 diagnostic plates; see manufacturer instructions for scoring information), randomly administered under Macbeth lamp: scoring plates 2-15, at least 12 of 14 correct.

(f) Hearing applicants must meet SNA applicant standards.

(g) Reading Aloud Test - The "Banana Oil" test is required for all applicants.

(3) Security requirement: Secret security clearance eligibility.

c. Requirements. Complete the Airman Written Test (AWT), Air Traffic Control Basic Course (ACA1), NATTC, NAS Pensacola, FL, and receive an Air Traffic Control Specialist (ATCS) certificate.

d. Duties. For a complete list of duties and tasks, refer to reference (bo), Aviation Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

6. MOS 7252, Air Traffic Controller-Tower (GySgt to Pvt) NMOS (7257)

a. Summary. Air Traffic Controller-Tower perform various duties within a control tower at an established air traffic control facility, expeditionary airfield, or remote landing area incident to the control of friendly aircraft operating within assigned airspace, maintaining visual surveillance of the terminal control area and other movement areas, formulating and issuing clearances and instructions to aircraft and vehicular traffic operating on runways, landing areas, and taxiways. This MOS may be assigned as an NMOS only.

b. Prerequisites

(1) Must be a qualified MOS 7257.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. Qualify as a local controller and be issued a Federal Aviation Administration (FAA) Control Tower Operator (CTO) license, or the Commanding Officer of a squadron level unit or higher under which Marine Air Traffic Controllers are assigned and where air traffic control services are being performed in an expeditionary/tactical field environment for at least four consecutive months, may certify a Marine as a local controller.

d. Duties. For a complete list of duties and tasks, refer to reference (bo), Aviation Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Traffic Controllers 53-2021.

f. Related Military Skill

(1) Air Traffic Controller, 7257.

(2) Senior Air Traffic Controller, 7291.

7. MOS 7253, Air Traffic Controller-Radar Arrival/Departure Controller (GySgt to Pvt) NMOS (7257)

a. Summary. Air Traffic Controllers-Radar Arrival/Departure Controllers perform duties within a radar facility at an established air traffic control facility or expeditionary airfield incident to the control of friendly aircraft operating within assigned airspace, maintaining radar surveillance of assigned airspace, providing radar ATC services as required, and coordinating aircraft movement information with associated facilities or agencies. This MOS may be assigned as a NMOS only.

b. Prerequisites

(1) Must be a qualified MOS 7257.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. Qualify as a Radar Arrival/Departure Controller or the Commanding Officer of a squadron level unit or higher under which Marine Air Traffic Controllers are assigned and where air traffic control services are being performed in an expeditionary/tactical field environment for at least

four consecutive months, may certify a Marine as a Radar Arrival/Departure Controller.

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Traffic Controllers 53-2021.

f. Related Military Skill

(1) Air Traffic Controller, 7257.

(2) Senior Air Traffic Controller, 7291.

8. MOS 7254, Air Traffic Controller-Radar Approach Controller (GySgt to Pvt) NMOS (7257)

a. Summary. Air Traffic Controller-Radar Approach Controllers perform duties within a radar facility at an established air traffic control facility or expeditionary airfield incident to the control of friendly aircraft operating within assigned airspace, maintaining radar surveillance of approach control airspace, issuing ATC clearances and advisory information, and processing and coordinating aircraft passing through the terminal control area and entering arrival/departure control airspace. This MOS may be assigned as a NMOS only.

b. Prerequisites

(1) Must be a qualified MOS 7257.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. Qualify as a Radar Approach Controller or the Commanding Officer of a squadron level unit or higher under which Marine Air Traffic Controllers are assigned and where air traffic control services are being provided in an expeditionary/tactical field environment for at least four consecutive months, may certify a Marine as a Radar Approach Controller.

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Traffic Controllers 53-2021.

f. Related Military Skill

(1) Air Traffic Controller, 7257.

(2) Senior Air Traffic Controller, 7291.

9. MOS 7257, Air Traffic Controller (GySgt to Pvt) PMOS

a. Summary. Air Traffic Controllers routinely perform various duties and tasks related to the control of air traffic and vehicles within the designated areas aboard an established airport control zone, expeditionary airfield, or remote area landing site. These duties are performed within control towers, radar facilities, and expeditionary air traffic control

equipment. The Military Airspace Management, MAJIC, Terminal Instrument Procedures (TERPS), MAWTS-1 Marine ATC Mobile Team (MMT) Leader Instructor and Weapons and Tactics Instructor (WTI), Combat Survey and Assault Zone Assessment Course, JAOC2C, and other courses listed in the ATC Training and Readiness Manual are available to 7257's for skill enhancement training.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility or temporary SCI.

(2) At a MCAS or MCAF, must possess control tower position qualifications on ground control and tower flight data, or must possess radar position qualifications on radar final control and radar flight data/ coordinator.

(3) Must have less than 5 years TIS if desiring LATMOVE into MOS. This is based on qualification timeline requirements.

c. Requirements. Must meet the requirements/prerequisites of MOS 7251.

CID	TITLE	LOCATION
N2367A2	Air Traffic Controller	Pensacola, FL
N23E4A2	Marine Air Traffic Control and Landing System (MATCALS) Operator	Pensacola, FL

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Traffic Controllers 53-2021.

f. Related Military Skill. Senior Air Traffic Controller, 7291.

10. MOS 7277, Weapons and Tactics Instructor - Air Command and Control (MGySgt to SSgt) NMOS (7212, 7236, 7242, 7257, 7291)

a. Summary. Weapons and Tactics Instructor - Air Command and Control Marines train and evaluate Marine aviation command and control personnel in the employment of the Marine Air Command and Control System (MACCS) for aviation operations in support of the Marine Air Ground Task Force.

b. Prerequisites. Must hold MOS 7212, 7236, 7242, 7257, or 7291.

c. Requirements. Must successfully complete the MAWTS-1 Weapons and Tactics Instructor course.

d. Duties

(1) Manage a MACCS unit's Weapons and Tactics Training Program.

(2) Perform classroom and operational instruction on MACCS employment.

(3) Train and evaluate MACCS personnel.

(4) Instruct on current enemy capabilities and tactics, techniques and procedures.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

11. MOS 7291, Senior Air Traffic Controller (MGySgt to MSgt) PMOS #

a. Summary. The Senior Air Traffic Controller assists and advises the air traffic control detachment commander, Marine Air Control Squadron (MACS) Operations Officer, or the Air Station Air Traffic Control Facility Officer. The Senior Air Traffic Controller supervises and instructs Air Traffic Controllers, providing information concerning the safe, accurate, and efficient application of air traffic control procedures.

b. Prerequisites

(1) Must possess PMOS 7257 and NMOS 7252, 7253, and 7254 or have been granted a waiver from obtaining all three NMOS' by HQMC/APX-25. Failure to meet one of these requirements makes a Marine ineligible for MOS 7291.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. See prerequisites.

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), Aviation Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Traffic Controllers 53-2021.

f. Related Military Skill. Air Traffic Controller, 7257.

MOS 7291 NOTE: The ATC NMOS requirements listed above do not apply to the Marine Corps Reserve.

```
MGySgt   7212       7236       7242                                  7291                      7277
          |          |          |                                     |                         |
MSgt     7212       7236       7242                                  7291                      7277
          |          |          |                        _____________|_______________          |
          |          |          |                        |            |              |          |
GySgt    7212       7236       7242                    7252       7253       7254       7257   7277
          |          |          |                        |          |          |          |      |
SSgt     7212       7236       7242                    7252       7253       7254       7257   7277
          |          |          |                        |          |          |          |
Sgt      7212       7236       7242       7251         7252       7253       7254       7257
          |          |          |          |            |          |          |          |
Cpl      7212       7236       7242       7251         7252       7253       7254       7257
          |          |          |          |            |          |          |          |
LCpl     7212       7236       7242       7251         7252       7253       7254       7257
          |          |          |          |            |          |          |          |
PFC      7212       7236       7242       7251         7252       7253       7254       7257
          |          |          |          |            |          |          |          |
Pvt      7212       7236       7242       7251         7252       7253       7254       7257
```

MOS	Title
7212	Low Altitude Air Defense (LAAD) Gunner (PMOS)
7236	Tactical Air Defense Controller (PMOS)
7242	Air Support Operations Operator (PMOS)
7251	Air Traffic Controller-Trainee (PMOS)
7252	Air Traffic Controller-Tower (NMOS)
7253	Air Traffic Controller-Radar Arrival/Departure Controller (NMOS)
7254	Air Traffic Controller-Radar Approach Controller (NMOS)
7257	Air Traffic Controller (PMOS)
7277	Weapons and Tactics Instructor - Air Command and Control (NMOS)
7291	Senior Air Traffic Controller (PMOS)

Figure 3-38.--Aviation CommAnd And Control Operations

MOS 7212, Low Altitude Air Defense (LAAD) Gunner PMOS

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** LAAD Bn **SE:**
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** LAAD Bn/Stinger Btry **SE:** Instructor MCCES
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** LAAD Bn/Stinger Btry **SE:** MAWTS-1/Instructor MCCES
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** LAAD Bn/Stinger Btry **SE:**
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	LAAD Section Leaders Course MACCS Enlisted Weapons Tactics Instructor Course (MAWTS-1)
	MOS Assignment:	**OPFOR:** LAAD Bn/Stinger Btry **SE:** MAWTS-1/Instructor USAADASCH
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** LAAD Bn/Stinger Btry **SE:**
LCPL	Required Training:	Basic Gunner (LAADGC) Course (M092141)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** LAAD Bn/Stinger Btry **SE:** None
PFC	Required Training:	Basic Gunner (LAADGC) Course (M092141)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** LAAD Bn/Stinger Btry **SE:** None
PVT	Required Training:	Basic Gunner (LAADGC) Course (M092141)
	Skill Progression:	
	Skill Enhancement:	

Figure 3-38.--Aviation Command and Control Operations

	MOS Assignment:	**OPFOR:** LAAD Bn/Stinger Btry **SE:** None

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MOS 7236, Tactical Air Defense Controller PMOS

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS HQ **SE:** HQMC
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	JAC2C
	MOS Assignment:	**OPFOR:** MACG/MACS/MTACS **SE:** MACG (R)/MCCES
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MTACS/MACS **SE:** MACA(R)/MAWTS-1/MCCES/MCTSSA/ FORSCOM/MCAGCC
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Strike Fighters Tactics Course (Top Gun) MACCS Enlisted Weapons Tactics Instructor Course
	MOS Assignment:	**OPFOR:** MACS/TMTACS **SE:** USACOM/MCCES/MCAGCC ND&SM Course
SGT	Required Training:	Tactical Air Defense Controller Course (M0972N1 or M0972NM)
	Skill Progression:	
	Skill Enhancement:	Marine Division Tactical Course JTIDS Course
	MOS Assignment:	**OPFOR:** MACS/MTACS **SE:** MACS (R) USACOM

MOS 7242, Air Support Operations Operator PMOS

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** None **SE:** MAWTS-1
MSGT	Required Training:	
	Skill Progression:	

Figure 3-38.--Aviation Command and Control Operations (continued)

	Skill Enhancement:	JAC2C Course
	MOS Assignment:	**OPFOR:** MASS **SE:** MCCES
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MTACS/MASS/MACG **SE:** MASS (R)/ACSEIT/MCCES
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MTACS/MASS **SE:** MTACS (R)/MASS (R)/MCESS
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MACCS Enlisted Weapons Tactics Instructor Course
	MOS Assignment:	**OPFOR:** MTACS/MASS **SE:** MTACS (R)/MASS (R)/MCESS
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MTACS/MASS **SE:** MASS (R)
LCPL	Required Training:	Air Support Operations Operator Course (ASOOC) (M0967L1)
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MTACS/MASS **SE:** MASS (R)/MCTSSA
PFC	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MTACS/MASS **SE:**
PVT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MTACS/MASS **SE:**

MOS 7257, Air Traffic Controller (PMOS)

GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	WTI MMT Leaders Course

Figure 3-38.--Aviation Command and Control Operations (continued)

	MOS Assignment:	**OPFOR:** MACS HQ **SE:** MCAS/MCACS (R)
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advanced Radar Air Traffic Control Course USAF TERPS Course Airspace Management Course
	MOS Assignment:	**OPFOR:** MACS ATC Det **SE:** MACS/NAS Pensacola MACS (R)
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	MAJIC Course Advanced Marine Air Traffic Control and landing System Operator Course
	MOS Assignment:	**OPFOR:** MACS HQ/MACS ATC Det **SE:** MCAS
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS HQ/MACS ATC Det **SE:** MCAS
LCPL	Required Training:	Air Traffic Control Basic Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS ATC Det **SE:** MMCAS
PFC	Required Training:	Air Traffic Control Basic Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS ATC Det **SE:** MMCAS
PVT	Required Training:	Air Traffic Control Basic Course
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS ATC Det **SE:** MMCAS

MOS 7291, Senior Air Traffic Controller (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** MACS HQ **SE:** HQMC MMEA/COMCAB

Figure 3-38.--Aviation Command and Control Operations (continued)

MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	JAC2C Course
	MOS Assignment:	**OPFOR:** MACS HQ
		SE: MCAS/MATSG/MAWTS-1

Figure 3-38.--Aviation Command and Control Operations (continued)

3148. OCCUPATIONAL FIELD 73, NAVIGATIORS AND UNMANNED AIRCRAFT SYSTEM OFFICERS/OPERATORS

1. Introduction. The Enlisted Flight Crews in this OccFld assist in the planning and execution of tactical in-flight refueling and assault support missions, perform navigational duties, and operate and maintain the various communications and loading equipment in transport aircraft.

2. MOS 7307, Unmanned Aircraft System (UAS) Operator, RQ-7 (SSgt to Pvt) PMOS

a. Summary. The RQ-7 Unmanned Aircraft Systems Operator is responsible for planning and executing UAS missions in support of the MAGTF.

b. Prerequisites

(1) Must possess a GT score of 110 or higher (max 3-point waiver).

(2) Security requirement: Secret security clearance eligibility.

(3) Must have normal color vision.

(4) Must pass a Class III Flight Physical per reference (ai), Manual of Naval Medical Depart, section IV, Article 15-63, para 1c.

c. Requirements

(1) Complete the Unmanned Aircraft Systems Operator Common Core Course at U.S. Army Intelligence Command.

(2) Complete the Shadow Unmanned Aircraft System Operator Course at U.S. Army Intelligence Center of Excellence.

d. Duties

(1) For a complete listing of duties and tasks, refer to reference (h), RQ-7 Shadow Operator chapter, Unmanned Aircraft System (UAS) Training and Readiness Manual. Tasks include but are not limited to the following:

(a) Control of launch, safe navigation and recovery of RQ-7 Aircraft.

(b) Operate onboard payloads utilizing optical sensors to include, but not limited to, electro-optical, infra-red, laser marking and laser targeting.

(c) Execute remote video terminal operations.

(d) Conduct call-for-fire to facilitate indirect fire missions.

(e) Execute techniques and procedures in the performance of terminal guidance operations.

e. Related Standard Occupational Classification (SOC) Title and Code. Electro-Mechanical Technicians 17-3024.

f. Related Military Skill

(1) Unmanned Aircraft System (UAS) Operator, MQ-21, 7321.

(2) Unmanned Aircraft System (UAS) Specialist, 7314.

3. MOS 7313, Helicopter Specialist, AH-1Z/UH-1Y (MGySgt to Pvt) NMOS (6048, 6114, 6124, 6154, 6174, 6324, 6531)

a. Summary. Ground Maintenance Technicians and Aircrew are responsible for performing duties incident to the maintenance and operation of Marine AH-1Z and UH-1Y Aircraft. This MOS will be assigned only to qualified AH-1W and UH-1N Maintenance Technicians and Aircrew holding 6048, 6114, 6124, 6154, 6174, 6324, or 6531.

b. Prerequisites. See requirements.

c. Requirements

(1) Meet all requirements/prerequisites for the primary H-1 MOS.

(2) Complete the appropriate formal school at NAMTRAGRUMARDET, MCAS Camp Pendleton, CA or complete an equivalent OMA Contractor Maintenance/ Aircrew Course for the appropriate MOS.

(3) Complete the Maintenance Training Management and Evaluation Programs (MATMEP) Level II asterisk items for the appropriate MOS. The Level II asterisk items are the mandatory "Training Task" contained in the formal school training tracks.

(4) Aircrew must complete all requirements contained in the appropriate NATOPS Manual or syllabi peculiar to the AZ-1Z and UH-1Y aircraft.

d. Duties. For a complete listing of duties and tasks refer to reference (bo), Aviation Training and Readiness (T&R) Manual, and reference (bn), Maintenance Training Management and Evaluation Programs (MATMEP) for MOS 7313.

e. Related Standard Occupational Classification (SOC) Title and Code. Air Crew Members 55-3011.

f. Related Military Skill. None.

4. MOS 7314, Unmanned Aircraft System (UAS) Operations Specialist (MGySgt to GySgt) PMOS

a. Summary. The Unmanned Aircraft System Operations Specialist is responsible for planning, coordinating, and integrating unmanned aircraft system missions in support of the MAGTF.

b. Prerequisites

(1) Security requirement: Secret security clearance eligibility.

(2) Must possess PMOS 7307 or 7321.

c. Requirements. Completion of the Unmanned Aircraft System Operations Specialist Course or other training directed by DCA is required within one year after selection to the grade of Gunnery Sergeant, unless assigned to a billet not in direct support of a VMU, to include a Special Duty Assignment. If fulfilling such a billet the UAS Operations Specialist will have one year to complete the course upon return to a VMU squadron.

d. Duties

(1) For a complete listing of duties and tasks, refer to reference (h), Unmanned Aircraft System Operations Specialist chapter, Unmanned Aircraft System (UAS) Training and Readiness Manual.

(2) Provide UAS subject matter expertise to commander.

(3) Manage standardization of unit UAS operational policies and procedures.

(4) Demonstrate a thorough working knowledge of the OPNAVINST 3710 procedures and other operational publications involving UAS.

(5) Demonstrates a thorough understanding of Marine Corps aviation staff organization and functioning of the Marine Aircraft Group, Marine Aircraft Wing, and FMF Headquarters levels.

e. Related Standard Occupational Classification (SOC) Title and Code. Electro-Mechanical Technicians 17-3024.

f. Related Military Skill

(1) Unmanned Aircraft System (UAS) Operator, RQ-7, 7307.

(2) Unmanned Aircraft System (UAS) Operator, MQ-21, 7321.

5. MOS 7316, External Unmanned Aerial Vehicle (UAV) Operator (MGySgt to Sgt) NMOS (7314)

a. Summary. External UAV Operators execute the initial takeoff and final landing phases of UAV operations. They are also an integral part of all mission planning, takeoff and landing sequences, and crew coordination aspects of UAV Flight.

b. Prerequisites. See requirements.

c. Requirements

(1) This MOS is to be assigned as NMOS to qualified Air Vehicle Operators (MOS 7314) who have successfully completed formal training at Ft Huachuca, AZ in external UAV operations.

(2) Superior adaptability to three-dimensional spatial relationships.

(3) Must meet all the physical requirements per reference (ai), the Naval Medical Department Manual, section IV, article 15-65, paragraph 1.15, for MOS 7314, with the following addition: Depth Perception-AFVT A-D.

d. Duties. For a complete listing of duties and tasks, refer to reference (bt), Unmanned Aerial System (UAS) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Electro-Mechanical Technicians 17-3024.

f. Related Military Skill. None.

6. MOS 7321, Unmanned Aircraft System (UAS) Operator, MQ-21 (SSgt to Pvt) PMOS

a. Summary. The MQ-21 Unmanned Aircraft Systems Operator is responsible for planning and executing UAS missions in support of the MAGTF.

b. Prerequisites

(1) Must possess a GT score of 110 or higher (max 3-point waiver).

(2) Security requirement: Secret security clearance eligibility.

(3) Must have normal color vision.

(4) Must pass a Class III Flight Physical per reference (ai), Manual of Naval Medical Depart, section IV, Article 15-63, para 1c.

c. Requirements

(1) Complete the Unmanned Aircraft Systems Operator Common Core Course at U.S. Army Intelligence Command or complete equivalent course at location TBD.

(2) Complete the formal BlackJack Unmanned Aircraft System Operator Course or Mobile Training Team equivalent course.

(3) Completion of a local syllabus.

(4) Upon recommendation of the unit CO.

d. Duties

(1) For a complete listing of duties and tasks, refer to reference (h), MQ-21 Blackjack Operator chapter, Unmanned Aircraft System (UAS) Training and Readiness Manual. Tasks include:

(a) Control of launch, safe navigation and recovery of MQ-21 Aircraft during either ground-based or sea-based operations.

(b) Operate onboard payloads utilizing optical sensors to include, but not limited to, electro-optical, infra-red and laser marking.

(c) Execute remote video terminal operations.

(d) Conduct call-for-fire to facilitate indirect fire missions.

(e) Execute techniques and procedures in the performance of terminal guidance operations.

e. Related Standard Occupational Classification (SOC) Title and Code. Electro-Mechanical Technicians 17-3024.

f. Related Military Skill

(1) Unmanned Aircraft System (UAS) Operator, RQ-7, 7307.

(2) Unmanned Aircraft System (UAS) Specialist, 7314.

7. MOS 7372, Tactical Systems Operator/Mission Specialist (MGySgt to LCpl) PMOS

a. Summary. Tactical Systems Operators/Mission Specialist perform advanced tactical navigation, threat assessment, and global mission planning tasks and procedures required to conduct in-flight operations in a tactical environment, to include: tactical pilotage, aerial refueling, aerial delivery, low-level flight, night vision systems, battlefield illumination and defensive systems.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete Survival Evasion Resistance and Escape (SERE) School.

(2) Complete the appropriate formal "C" school at the Marine Aerial Navigator Flight Training School at VMGRT-253, MCAS Cherry Point, NC.

d. Duties. For a complete listing of duties and tasks, refer to reference (bo), and the Aviation Training and Readiness (T&R) Manual for MOS 7372.

e. Related Standard Occupational Classification (SOC) Title and Code. Airline Pilots, Copilots, and Flight Engineers 53-2011.

f. Related Military Skill. None.

8. MOS 7377, Weapons and Tactics Instructor (WTI) Unmanned Aircraft Systems (MGySgt to Sgt) NMOS (7314)

a. Summary. Weapons and Tactics and Instructor (WTI) Unmanned Aircraft Systems Enlisted are subject matter experts who train personnel on aviation unmanned systems for operations in a total threat environment in coordination with ground and other aviation units.

b. Prerequisites. Must hold MOS 7314.

c. Requirements. Must successfully complete the MAWTS-1 Weapons and Tactics Instructor course.

d. Duties. For a complete listing of duties and tasks, refer to reference (bt), Unmanned Ariel System (UAS) Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Teachers and Instructors, All Other 25-3099.

f. Related Military Skill. None.

MGySgt	7313	7314	7316	7372
MSgt	7313	7314	7316	7372
GySgt	7313	7314	7316	7372
SSgt	7313	7314	7316	7372
Sgt	7313	7314	7316	7372
Cpl	7313	7314		7372
LCpl	7313	7314		7372
PFC	7313	7314		
Pvt	7313	7314		

MOS	Title
7313	Helicopter Specialist, AH-1Z/UH-1Y (NMOS)
7314	Unmanned Aircraft System (UAS) Operator (PMOS)
7316	External Unmanned Aerial Vehicle (UAV) Operator (NMOS)
7372	Tactical Systems Operator/Mission Specialist (PMOS)

Figure 3-39.--Navigation Officer/Enlisted Flight Crews

MOS 7372, Tactical Systems Operator/Mission Specialist (PMOS)

MGYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Sqdn **SE:** MANS Instr
MSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Sqdn **SE:** MANS Instr/Instr
GYSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Combat Aircrew Training School
	MOS Assignment:	**OPFOR:** Sqdn **SE:** Navy Flt Demo Sqdn/MANS Instr/FRS Instr
SSGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Central Altitude Reservation Function Course
	MOS Assignment:	**OPFOR:** Sqdn **SE:** MANS Instr/FRS Instr
SGT	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Weapon and Tactics Air Crew Instructor
	MOS Assignment:	**OPFOR:** Sqdn **SE:** MANS Instr/FRS Instr
CPL	Required Training:	
	Skill Progression:	
	Skill Enhancement:	Advance Airlift Tactics Training Course
	MOS Assignment:	**OPFOR:** Sqdn **SE:** None
LCPL	Required Training:	Marine Aerial Navigation/School Fleet Replacement Squadron Course SERE Naval Aircrew Candidate School
	Skill Progression:	
	Skill Enhancement:	
	MOS Assignment:	**OPFOR:** Sqdn **SE:** None

Figure 3-39.--Navigation Officer/Enlisted Flight Crews

3149. OCCUPATIONAL FIELD 80, MISCELLANEOUS REQUIREMENTS MOS

1. MOS 8000, General Service Marine (MGySgt to Pvt) Basic MOS

a. Summary. This MOS describes the duties of every enlisted Marine, regardless of assigned MOS. Duties are those general military and battle skills required of all Marines, commensurate with their grade. It also designates those Marines whose military qualifications and experience are not yet developed to be sufficient or adequate for qualification in other MOSs.

b. Prerequisites. See requirement.

c. Requirements. This MOS will be assigned to personnel undergoing recruit training who have not enlisted by a special enlistment program, or to those whose cases have been referred to the CMC (MM).

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

2. MOS 8002, Joint Terminal Attack Controller (JTAC) (MGySgt to Sgt) EMOS (0321, 0861)

a. Summary. This MOS is assigned to Marines serving in 8002 billets within the Marine Corps' Total Force Structure. Marines serving in these billets form the forward element of the Theater Air Ground System, who from a forward position directs the action of combat aircraft engaged in close air support, and other offensive air operations. Marines who graduate the below MOS awarding schools must conduct follow on training per the Tactical Air Control Party (TACP) Training and Readiness Manual under the supervision of a Weapons Tactics Instructor or a JTAC Evaluator in order to be permitted to control aircraft un-supervised.

b. Prerequisites

(1) JTAC Must be either a Sgt or above and hold PMOS 0321 or 0861; or an SSgt or above and hold MOS 0861.

(2) Must have a GT score of 100 or higher.

c. Requirements. Must complete the Tactical Air Control Party (TACP) Course at EWTG.

CID	TITLE	LOCATION
N036741	Tactical Air Control Party (TACP)	Norfolk, VA
N306741	Tactical Air Control Party (TACP)	San Diego, CA

d. Duties. For a complete listing of duties and tasks, refer to the JTAC portions of the T&R Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Command and Control Center Specialists 55-3015.

f. Related Military Skill. Ground Combat Arms Staff Sergeant.

MOS 8002 Assigned to officer and enlisted Marines.

3. MOS 8011, Basic Marine with Enlistment Guarantee (MGySgt to Pvt) Basic MOS

a. Summary. A Marine whose military qualifications and experience are not developed to be sufficient or adequate for qualification in other MOSs.

b. Prerequisites. See requirement.

c. Requirements. This MOS will be assigned to personnel enlisting under an enlistment options program or an enlistment incentive program (reference (bf)).

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

4. MOS 8012, Ground Safety Specialist (GySgt to Pvt) FMOS

a. Summary. A trained Marine able to manage or assist in the operation of the Marine Corps Ground Safety Program in compliance with the Code of Federal Regulations.

b. Prerequisites. See requirements.

c. Requirements. Complete HQMC (SD) approved ground safety course or school.

CID	TITLE	LOCATION
M02M8SS	Ground Safety For Marines	

d. Duties

(1) Assists in planning and directing the Accident Prevention Program of the command.

(2) Maintains safety directives and accident reports.

(3) Investigates accidents and conducts periodic safety inspections.

(4) Provides safety indoctrination and education for the command and obtains and maintains safety equipment and material.

(5) Advises and assists in the organization and implementation of a complete vehicle safety program for both Government and private motor vehicle operation.

(6) Monitors compliance with the Occupational Safety and Health Administration (OSHA) requirements.

(7) Conducts Operational Risk Management (ORM) assessments.

(8) Applies hazard control fundamentals and techniques.

(9) Facilitates the Industrial Hygiene Program.

(10) Supervises the Hazardous Materials, Waste, and Pollution Prevention Programs.

e. Related Standard Occupational Classification (SOC) Title and Code. Occupational Health and Safety Specialists 29-9011.

f. Related Military Skill. None.

5. MOS 8013, Special Assignment - Enlisted (MGySgt to Pvt) FMOS

a. Summary. Regularly performs duties of a highly specialized nature that are not covered by other MOSs.

b. Prerequisites. See requirements.

c. Requirements

(1) Requests to assign this MOS to a billet or an individual will be submitted to the CMC (MM) and will contain a detailed description of the duties of the billet, and the special skills and knowledge required to perform such duties.

(2) Assignment to an individual will be only for the period the special duties are actually performed.

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

6. MOS 8014, Billet Designator - Enlisted (MGySgt to Pvt) FMOS*

a. Summary. This MOS will be used in T/O's to designate a billet to which any enlisted Marine may be assigned but will not be assigned to an individual.

b. Prerequisites. None.

c. Requirements. None.

d. Duties. As assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

7. MOS 8015, College Degree-Enlisted (MGySgt to Pvt) EMOS (4421 and 5524)

a. Summary. Performs duties of the assigned college degree-enlisted billet. Primary billets are as Academic Chiefs at Instructional Management

Schools (IMS), SNCOA, or other large formal schools: Education Chief/Testing NCOIC at USMC bases/stations, Ground Safety Specialist/Inspector, Accounting Analyst, Paralegal, or NCOIC/Counselor at Family Service Center at USMC bases/stations. This MOS will be assigned as a non-primary MOS only by CMC (MM) to enlisted Marines who have completed the prescribed course of instruction under the provision for the SNCO Degree Completion Program (SNCODCP).

b. Prerequisites. See requirements.

c. Requirements. Upon request and approval, this MOS may also be assigned as a skill designator to enlisted Marines possessing a bachelor's degree acquired prior to entry into the service or through off-duty educational efforts.

d. Duties

(1) Depending upon what college-degree enlisted billet the Marine is assigned, duties may include:

(2) Advise/Assist the Academic Officer and Director of Formal School in assigning and supervising formal school course teams, coordinate and conduct formal/informal observations of instructors, and maintain instructor training records.

(3) Coordinate the conduct of Course Content Review Boards (CCRB) and coordinate revision of all courseware to include master lesson files, lesson plans, and instructional methodology/materials.

(4) Provide education counseling and administer test to military personnel.

(5) Track mishaps, conduct facilities inspections, and ensure Federal Workplace Regulations are in compliance with OSHA Standards.

(6) Provide instruction on safety and the Operational Risk Management (ORM) process.

(7) Perform audits of MCCS activities and new programs to ensure efficient and effective program performance.

(8) Provide military presence within the Community Support/Family Service Center.

(9) Provide counseling services to Marines and their families and serve as Emergency Operations Center SNCOIC.

(10) Performs legal research, drafts motions and/or legal memoranda, and conducts witness/client interviews for courts-martial.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

8. MOS 8016, Special Technical Operations (STO) Planner (MGySgt to Sgt) FMOS #

a. Summary. The 8016 FMOS identifies Marines who have completed the appropriate level of formal academic training and/or served in a billet where STO was the primary function. The Marine must have a demonstrated and comprehensive understanding of STO planning and integration into Coalition, Joint, or Marine Corps operations. This MOS will be assigned only as a non-PMOS upon request from the individual and with the concurrence of the OccFld Manager non-PMOS upon request from the individual and with the concurrence of the OccFld Manager.

b. Prerequisites. Security requirement: SCI security clearance eligibility.

c. Requirements

(1) Complete a STO Planner's Course that meets Chairman of the Joint Chiefs of Staff (CJCS) academic requirement. This requirement may be waived based on the applicant's demonstrated level of proficiency in an operational billet where STO was the primary function.

(2) Complete the CJCS-approved Planning and Decision Aid System (PDAS) Operator's Course. This requirement may also be waived based on the applicant's demonstrated level of proficiency in an operational STO billet.

(3) Perform at least six months in an overseas billet where STO was the primary billet responsibility or one year in a CONUS billet that required the performance of STO functions as the primary duty.

(4) Demonstrate comprehensive knowledge of STO and conduct on-the-job training that emphasizes the integration of STO functions into Coalition, Joint, or Marine Corps plans and operations.

(5) Serve in a STO Planner position at the national or operational level in support of CJCS, Combatant Command, or Service STO requirements.

d. Duties

(1) Advises the commander on the integration of STO capabilities into plans and operations.

(2) Participates in the development of the STO Annex S to operations plans in support of operations, contingencies, and exercises.

(3) Develops requirements for future STO operations.

(4) Develops policy on STO matters in accordance with CJCS Instruction 3120.08C for integrated Joint Special Technical Operations (IJSTO).

(5) Develop operational concepts for the employment of STO capabilities in support of Marine Corps Expeditionary Maneuver Warfare concept.

(6) Perform additional duties and responsibilities as prescribed and designated by the CJCS.

e. Related Standard Occupational Classification (SOC) Title and Code. Management Analyst 13/14-1111.

f. Related Military Skill. None.

MOS 8016 Assigned to officer and enlisted Marines.

9. MOS 8023, Parachutist (SgtMaj/MGySgt to Pvt) NMOS (0211, 0231, 0241, 0261, 0291, 0369, 0372, 0612, 0619, 0621, 0629, 0651, 0659, 0681, 0689, 0699, 0861, 2336, 2621, 2631, 2651, 2671, 2673, 2674, 2676, 2691, 2821, 2823, 2834, 2841, 2847, 2862, 2891, 5811, 8999) #

a. Summary. A Marine who is trained to parachute from an aircraft.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete Basic Airborne Course, U.S. Army Infantry School, Ft Benning, GA.

(2) Maintain physical fitness specified by COMNAVMEDCOM standards.

d. Duties. SgtMaj/MGySgt to Pvt: Utilizes the parachute as a means of entry into the objective area to accomplish missions appropriate to the billet assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Special Forces 55-3018.

f. Related Military Skill. None.

MOS 8023 Assigned to officer and enlisted Marines.

10. MOS 8024, Combatant Diver Marine (SgtMaj/MGySgt to Pvt) NMOS (0372, 0621, 0629, 0699, 8999) #

a. Summary. A Marine who is trained to use combatant diving equipment.

b. Prerequisites. See requirements.

c. Requirements

(1) Complete MCCDC approved Combatant Diver qualification course.

(2) Maintain physical fitness specified by COMNAVMEDCOM standards.

d. Duties. SgtMaj/MGySgt to Pvt: Employs combatant diving equipment to conduct underwater entry into the objective area to accomplish missions appropriate to billet assigned.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Diver 49-9092.

f. Related Military Skill. None.

MOS 8024 Assigned to officer and enlisted Marines.

11. MOS 8026, Parachutist/Combatant Diver Marine (SgtMaj/MGySgt to Pvt) NMOS (0211, 0372, 0621, 0629, 0699, 0861, 2336, 2621, 2651, 2671, 2673, 2691, 8999) #

a. Summary. A Marine who has completed an MCCDC approved parachute and combatant diver qualification course.

b. Prerequisites. See requirements.

c. Requirements

(1) Must complete the Basic Airborne Course, U.S. Army Infantry School, Ft Benning, GA and the Marine Combatant Diver Course, Panama City, FL.

(2) Maintain physical fitness standards specified by COMNAVMEDCOM.

d. Duties

(1) Employs combatant diving equipment to conduct underwater entry/extract from an objective area.

(2) Employs the parachute as a means of entry into an objective area.

e. Related Standard Occupational Classification (SOC) Title and Code. Commercial Diver 49-9092.

f. Related Military Skill

MOS 8026 Assigned to officer and enlisted Marines.

12. MOS 8028, Marine Enlisted Commissioning Education Program Participants (MECEP) (MGySgt to Pvt) FMOS

a. Summary. Marine Enlisted Commissioning Education Program Participants are in an officer development program and are no longer performing duties in any specific enlisted MOSs. It will be assigned and voided only by the authority of HQMC.

b. Prerequisites. None.

c. Requirements. None.

d. Duties. None.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

13. MOS 8056, Hazardous Material/Hazardous Waste (HM/HW) Staff Noncommissioned Officer/Noncommissioned Officer (MGySgt to LCpl) FMOS #

a. Summary. Hazardous Material/Hazardous Wastes (HM/HW) Staff Noncommissioned Officers/Noncommissioned Officers manage numerous aspects of the unit HM/HW program. The primary areas of focus are: distinguishing HM from HW; implementing Hazard Communication Training Programs; monitoring HM

inventory control procedures; maximizing source reduction; and monitoring HW streams, proper storage, and prescribed disposal practices. HM/HW Staff Noncommissioned Officers/Noncommissioned Officers will also supervise unit operations to ensure compliance with environmental regulations, and maintain the unit's emergency response equipment and procedures. In some cases, the HM/HW Staff Noncommissioned Officer/Noncommissioned Officer will serve as the command representative for environmental issues, and develop unit level operating budget inputs.

b. Prerequisites. Must possess normal color vision.

c. Requirements

(1) Successful completion of an HQMC approved formal school(s) or HQMC approved base/installation course(s) of instruction that addresses the duties specified below and provides fundamental information on the safe and proper management of HM/HW and associated facilities in accordance with applicable federal, Department of Defense (DoD), Department of Navy (DON), and Marine Corps requirements. The MOS may be assigned only as an additional MOS by the CMC (MM) upon a request from the individual or MOS sponsor.

(2) MOS 8056 qualifying courses must appropriately address the following requirements to include, but not limited to:

(a) The Resource Conservation and Recovery Act regulations 40 CFR 122, 262, 264, 265, and 279.

(b) Hazardous Material Transportation Uniform Safety Act of 1990 regulations in 49 CFR 172.704(a)(1) and 172.704(a)(3).

(c) Occupational Health and Safety Administration's (OSHA) first responder operations level emergency response training as prescribed by 29 CFR 1910 120(q)(6)(ii).

(d) At least 18 months remaining on current EAS.

(3) Continued validity of MOS is contingent upon the Marine Corps maintaining full compliance with all federal, state, and local refresher training requirements.

d. Duties

(1) MGySgt to GySgt:

(a) Distinguishes Hazardous Material (HM) from Hazardous Waste (HW).

(b) Supervises operation of unit level HW site.

(c) Develops/Ensures maintenance of desktop procedures and turnover folders.

(d) Supervises and validates the maintenance of unit environmental training records.

(e) Conducts and participates in applicable multimedia environmental inspections, audits, and evaluations.

(f) Supervises and maintains unit level inspection records and required follow-on corrective actions.

(g) Monitors maintenance of unit level environmental publications library.

(h) Directs the unit level Hazardous Communication Program.

(i) Develops and implements the unit level spill contingency plans(s).

(j) Tracks and consolidates unit level HW disposal costs.

(k) Identifies unit level environmental operations budget requirements.

(l) Identifies environmental training needs and associated budget requirements.

(m) Ensures HM/HW transportation requirements are in compliance with local directives.

(n) Develops and sponsors environmental standard operating procedures, letters of instruction, and operations orders for field operations at the unit level for tactical and garrison operations.

(o) Conducts unit level environmental briefings.

(p) Serves as the unit point of contact for applicable environmental issues.

(q) Promotes pollution prevention.

(2) SSgt to LCpl:

(a) Distinguishes HM from HW.

(b) Operates HW sites in accordance with applicable directives.

(c) Maintains desktop procedures and turnover folders.

(d) Maintains unit level environmental training records.

(e) Maintains unit level environmental inspection records.

(f) Maintains applicable environmental publications library.

(g) Maintains unit level Hazardous Communication Standard to include Material Safety Data Sheets and Hazardous Material Information System.

(h) Tracks unit HW disposal cost.

(i) Executes unit level spill contingency plan(s).

(j) Maintains unit level emergency response equipment.

(k) Conducts applicable multimedia environmental inspections.

(l) Maximizes unit source reduction.

e. Related Standard Occupational Classification (SOC) Title and Code. Hazardous Materials Removal Workers 47-4041.

f. Related Military Skill. None.

MOS 8056 Assigned to officer and enlisted Marines.

14. MOS 8060, Acquisition Specialist (MGySgt to SSgt) FMOS #

a. Summary. Acquisition Specialists are members of the acquisition workforce. They assist in planning, directing, coordinating, and performing specific duties that pertain to the acquisition of equipment/weapons.

b. Prerequisites

(1) Must be a Staff Sergeant to Master Gunnery Sergeant.

(2) Security requirement: Secret security clearance eligibility.

c. Requirements. Must be certified to level 1 of their primary acquisition career field. Career field certification requirements are contained in the current edition of the Defense Acquisition University Catalog.

d. Duties. The Acquisition Specialist participates as an assistant to Acquisition Project Officers, and in some situations as the actual Project Officer to provide expertise in higher technical functional areas that pertains to the acquisition of equipment and weapons systems. The responsibilities may range from providing assistance in the areas of project initiation, systems development, systems engineering, test and evaluation management, Integrated Logistics Support Management, systems manpower and training requirements, Life-Cycle Systems Support Management.

e. Related Standard Occupational Classification (SOC) Title and Code. Purchasing Agents, Except Wholesale, Retail, and Farm Products 13-1023.

f. Related Military Skill. None.

MOS 8060 This MOS is also assigned to officers in chapter 1.

15. MOS 8071, Special Operations Capability Specialist (SOCS) (MGySgt to LCpl) NMOS (0211, 0231, 0241, 0261, 0291, 0612, 0619, 0621, 0629, 0651, 0659, 0681, 0689, 0699, 0861, 2821, 2823, 2834, 2841, 2847, 2862, 2891, 2336, 2621, 2631, 2651, 2671, 2673, 2674, 2691, 5811)

a. Summary. Assigned throughout MARSOC, the Special Operations Capability Specialist (SOCS) is responsible for providing support to the Marine Special Operations Forces.

b. Prerequisites

(1) GT per service MOS.

(2) Must pass Marine Corps Physical Fitness Test.

(3) Must be worldwide deployable.

(4) Must be screened in accordance with the SOCS screening checklist.

(5) Must have completed pre-deployment requirements as member of MARSOC.

(6) Security requirement: SCI security clearance eligibility.

c. Requirements

(1) Must be LCpl or above with a minimum of (36) months of service.

(2) Upon successful completion of the Special Operations Training Course (STC) and Survive, Evasion, Resistance, Escape (SERE) Training Marines will be awarded the SOCS NMOS. COMMARFORSOC is the awarding authority for NMOS 8071.

d. Duties. For a complete listing of duties and tasks, refer to reference (bw), Marine Special Operations Command Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Special Forces 55-3018.

f. Related Military Skill

(1) Counterintelligence/Human Intelligence Specialist, 0211.

(2) Intelligence Specialist, 0231.

(3) Imagery Interpretation Specialist, 0241.

(4) Geographic Intelligence Specialist, 0261.

(5) Wire Chief, 0619.

(6) Telecommunications Systems Chiefs, 0619.

(7) Radio Chief, 0629.

(8) Small Computer Systems Specialist, 0651.

(9) Data Systems Technician, 0651.

(10) Data Chief, 0659.

(11) Information Security Technician, 0681.

(12) Information Assurance Technician, 0689.

(13) Field Artillery Radar Operator, 0842.

(14) Field Artillery Fire Control Man, 0844.

(15) Special Communications Signals Collection Operator/Analyst, 2621.

(16) Signals Intelligence Analyst, 2629.

(17) Electronic Intelligence (ELINT) Intercept Operator/Analyst, 2631.

(18) Special Intelligence Systems Administrator/Communicator, 2651.

(19) Military Police, 5811.

(20) Military Police Dog Handler, 5812.

(21) Accident Investigator, 5813.

(22) Joint Terminal Attack Controller, 8002

(23) Parachutist, 8023.

(24) Parachutist/Combatant Diver Marine, MOS 8026.

3150. OCCUPATIONAL FIELD 81, MISCELLANEOUS REQUIREMENT MOS

1. MOS 8151, Guard (GySgt to Pvt) FMOS*

a. Summary. Guards enforce, or supervise the enforcement of security measures and the protection of classified material and United States property and personnel.

b. Prerequisites. See requirements.

c. Requirements

(1) Not to be assigned to personnel either as a primary or additional MOS.

(2) To be used only as a billet designator in T/O's.

d. Duties

(1) Enforces military or Department of State regulations and orders.

(2) Controls entrances and access to military installations, United States diplomatic missions, or other designated establishments.

(3) Verifies authenticity of passes and identification cards of military personnel, civilian employees, and visitors afoot or in motor vehicles entering or leaving installations or diplomatic missions.

(4) Prevents unauthorized removal and theft of United States Government property.

(5) Makes periodic checks of standing lights and locked doors and designated secure areas.

(6) Receives and verifies guard property.

(7) Maintains guard property accounts and guard report logbooks.

(8) Prepares offense, accident, unusual incident, injury reports and correspondence pertaining to activities of a guard unit.

(9) Assures that scheduled bugle calls are sounded.

(10) Conduct guard mount.

(11) Inspect and instruct guards and sentinels while on post.

(12) Supervises or assists in the supervising of the guard of the day during emergency situations.

(13) Directs traffic, escorts visitors, or vehicles delivering supplies and equipment.

e. Related Standard Occupational Classification (SOC) Title and Code. Security Guards 33-9032.

f. Related Military Skill. None.

2. MOS 8152, Marine Corps Security Force (MCSF) Guard (GySgt to Pvt) EMOS (0311, 0331, 0341, 0351, 0352, 0369, 5811)

a. Summary. The MCSF Guard will be assigned to duty with MCSF units. He will be physically fit and mentally capable of enduring the rigors of combat. He will have the requisite knowledge to safely and properly employ the service rifle, pistol and shotgun. As a member of a reaction force, he will conduct offensive infantry tactics in confined spaces, ashore and afloat, to restore breached security and provide the final barrier/element of an integrated security plan for the asset being protected. He also must possess skills in land navigation and patrolling. In the grades of Corporal through Gunnery Sergeant, as a security supervisor, the Marine will plan, evaluate, and supervise the implementation of site-specific security plans to protect assets designated as vital to the national security.

b. Prerequisites. Must hold MOS 0311, 0331, 0341, 0351, 0352, 0369, or 5811.

c. Requirements.

(1) Complete the Marine Corps Security Force Guard Course.

CID	TITLE	LOCATION
M18M4V1	Basic Security Guard	Norfolk, VA

d. Duties. For a complete listing of duties and tasks, refer to Training and Readiness Manuals/Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Security Guards 33-9032.

f. Related Military Skill. None.

3. MOS 8154, Marine Corps Security Force (MCSF) Close Quarters Battle (CQB) Team Member (SSgt to LCpl) FMOS

a. Summary. The MCSF CQB Team Member will be assigned to duty with MCSF Fleet Antiterrorism Security Teams (FAST) Companies and/or Security Force Companies. As a part of a CQB team and utilizing CQB techniques, the team member will be required to restore security to prevent access, damage, or removal of vital naval assets. The CQB Team Member will be physically and mentally capable of enduring the rigors of combat, be knowledgeable in the safe and proper employment of CQB weapons, be skilled in land navigation and patrolling, be well versed in interior guard procedures, and be familiar with antiterrorist tactics and techniques. He also will be required to conduct offensive infantry tactics in confined spaces, ashore and afloat, to restore security when breached.

b. Prerequisites. Must meet the prerequisites prescribed in MCO 6100.3.

c. Requirements

(1) Complete the Marine Corps Security Force Guard Course.

(2) Complete the Marine Corps Security Force Battalion Close Quarters Battle Course.

CID	TITLE	LOCATION
M18M891	MCSF Close Quarters Battle Team Member Course	Norfolk, VA

d. Duties. For a complete listing of duties and tasks, refer to the Training and Readiness Manual/Individual Training Standards.

e. Related Standard Occupational Classification (SOC) Title and Code. Security Guards 33-9032.

f. Related Military Skill. None.

4. MOS 8156, Marine Security Guard (MSG) (MGySgt to PFC) FMOS

a. Summary. The MSG will be assigned to duty to one of 170 plus MSG detachments around the world. The mission of the MSG is to protect personnel and prevent compromise of national security information and equipment at designated diplomatic and consular facilities. MSGs will be prepared to execute plans for the protection of the mission and its personnel as directed by the Chief of Mission (ambassador) or Principal Officer at the facility through the Department of State’s Regional Security Officer at the embassy or consulate. The detachment member will be physically and mentally capable of enduring direct counter-intelligence and combat environments that include posts with high terrorist threats; the detachment member must master interior guard procedures, be proficient with security, anti-terrorism, and counter espionage tactics. The MSG member must also master defensive and handcuffing techniques, small arms handling and employment, emergency first aide, force continuum, less than lethal application, and technical security equipment that includes entry and access control procedures.

b. Prerequisites. Must meet the prerequisites prescribed in MCO 1326.2E and pass a pre-screening interview with a member of the MSG screening team.

c. Requirements. Complete the Marine Security Guard School.

CID	TITLE	LOCATION
M0281H7	Marine Security Guard	Quantico, VA

d. Duties. For a complete list of duties and tasks, refer to the Marine Security Guard Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Security Guards 33-9032.

f. Related Military Skill. None.

3151. OCCUPATIONAL FIELD 82, MISCELLANEOUS REQUIREMENT MOS

1. MOS 8230, Foreign Area Staff Non-Commissioned Officer Basic/In-Training Foreign Area SNCO (SgtMaj/MGySgt to SSgt) FMOS

a. Summary. Foreign Area Staff Non-Commissioned Officers (FAS) provide language skills, regional expertise and cultural capabilities (LREC) to MAGTF Commanders throughout the phases of military operations and across the range of military operations to achieve U.S. government objectives. FAS's will apply LREC to the Marine Corps Planning Process, Security Cooperation and combined exercise planning, and serve as LREC trainers for operational force units, members of Forward Command Elements, and inter-organizational liaisons. FAS's will acquire Core Plus skills in Civil Affairs and Information Operations through skill progression and enhancement training as available/required. FAS's are proficient in their PMOS. This MOS may be assigned only as a FMOS and is available to ground and aviation Marines.

b. Prerequisites

(1) Regional Culture Language Familiarization (RCLF) complete in grade.

(2) Meet prerequisites prescribed in reference (cn).

(3) Security requirement: Secret security clearance eligibility.

c. Requirements.

(1) Completion of (1) or (2) below.

(a) Completion of prescribed Study Track curriculum in accordance with reference (cn).

(b) Completion of the following:

1. Associates Degree.

2. 6 months of foreign immersion or regional experience.

3. Must demonstrate intermediate level foreign language proficiency by scoring annually a minimum of Level 1+ in two of the tested modalities of the Defense Language Proficiency Test (DLPT) or Oral Proficiency Interview (OPI).

4. Demonstrate adequate professional knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. For a complete listing of duties and tasks, refer to references: Operational Culture Training and Readiness Manual (cj), Security Cooperation Training and Readiness Manual (ci), International Affairs Program (cn).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. Political Scientist 19-39094.

2. MOS 8231, Foreign Area Staff Non-Commissioned Officer-Latin America (SgtMaj/MGySgt to SSgt) FMOS

a. Summary. Foreign Area Staff Non-Commissioned Officers (FAS) provide language skills, regional expertise and cultural capabilities (LREC) to MAGTF commanders throughout the phases of military operations and across the range of military operations to achieve US government objectives. FAS's will apply LREC to the Marine Corps Planning Process, Security Cooperation and combined exercise planning, and serve as LREC trainers for operational force units, members of Forward Command Elements, and inter-organizational liaisons. FAS's will acquire Core Plus skills in Civil Affairs and Information Operations through skill progression and enhancement training as available/ required. FAS's are proficient in their PMOS. This MOS may be assigned only as a FMOS and is available to ground and aviation Marines.

b. Prerequisites

(1) Regional Culture Language Familiarization (RCLF) complete in grade.

(2) Meet prerequisites prescribed in reference (cn).

(3) Security requirement: Secret security clearance eligibility.

c. Requirements.

(1) Completion of (1) or (2) below:

(a) Completion of prescribed Study Track curriculum in accordance with reference (cn).

(b) Completion of the following:

1. Associates Degree.

2. 6 months of foreign immersion or regional experience.

3. Must demonstrate intermediate level foreign language proficiency by scoring annually a minimum of Level 1+ in two of the tested modalities of the Defense Language Proficiency Test (DLPT) or Oral Proficiency Interview (OPI).

4. Demonstrate adequate professional knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties.

(1) For a complete listing of duties and tasks, refer to references: Operational Culture Training and Readiness Manual (cj), Security Cooperation Training and Readiness Manual (ci), International Affairs Program (cn).

(2) GySgt to Pvt:

(a) Provides information and guidance on available off-duty and on-duty educational opportunities.

(b) Assists Marines in enrolling in courses offered by civilian institutions or in appropriate correspondence courses.

(c) Advises Marines on procedures for applying for educational achievement tests and for applying for credit for nontraditional educational experiences.

(d) Refers Marines to professional counselors and advisors provided by the civilian schools.

(e) Disseminates information concerning tests available from the Defense Activity for Nontraditional Education Support and assists the Educational Services Officer in the administration of the tests.

(f) Organizes and schedules off-duty classes and maintains pertinent records.

(g) Requisitions and issues educational material.

(h) Prepares correspondence and reports of educational activity.

(i) Receives informational educational materials and provides for proper dissemination including the base media program.

(j) Assists in liaison with the appropriate Veterans' Administration (VA) office regarding use of VA educational assistance.

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. Political Scientist 19-39094.

3. MOS 8232, Foreign Area Staff Non-Commissioned Officer-Eurasia (SgtMaj/ MGySgt to SSgt) FMOS

a. Summary. Foreign Area Staff Non-Commissioned Officers (FAS) provide language skills, regional expertise and cultural capabilities (LREC) to MAGTF commanders throughout the phases of military operations and across the range of military operations to achieve US government objectives. FAS’s will apply LREC to the Marine Corps Planning Process, Security Cooperation and combined exercise planning, and serve as LREC trainers for operational force units, members of Forward Command Elements, and inter-organizational liaisons. FAS’s will acquire Core Plus skills in Civil Affairs and Information Operations through skill progression and enhancement training as available/ required. FAS’s are proficient in their PMOS. This MOS may be assigned only as a FMOS and is available to ground and aviation Marines.

b. Prerequisites

(1) Regional Culture Language Familiarization (RCLF) complete in grade.

(2) Meet prerequisites prescribed in reference (cn).

(3) Security requirement: Secret security clearance eligibility.

c. Requirements.

(1) Completion of (1) or (2) below:

(a) Completion of prescribed Study Track curriculum in accordance with reference (cn).

(b) Completion of the following:

1. Associates Degree.

2. 6 months of foreign immersion or regional experience.

3. Must demonstrate intermediate level foreign language proficiency by scoring annually a minimum of Level 1+ in two of the tested modalities of the Defense Language Proficiency Test (DLPT) or Oral Proficiency Interview (OPI).

4. Demonstrate adequate professional knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. For a complete listing of duties and tasks, refer to references: Operational Culture Training and Readiness Manual (cj), Security Cooperation Training and Readiness Manual (ci), International Affairs Program (cn).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. Political Scientist 19-39094.

4. MOS 8233, Foreign Area Staff Non-Commissioned Officer-Northeast Asia (SgtMaj/MGySgt to SSgt) FMOS

a. Summary. Foreign Area Staff Non-Commissioned Officers (FAS) provide language skills, regional expertise and cultural capabilities (LREC) to MAGTF commanders throughout the phases of military operations and across the range of military operations to achieve US government objectives. FAS’s will apply LREC to the Marine Corps Planning Process, Security Cooperation and combined exercise planning, and serve as LREC trainers for operational force units, members of Forward Command Elements, and inter-organizational liaisons. FAS’s will acquire Core Plus skills in Civil Affairs and Information Operations through skill progression and enhancement training as available/ required. FAS’s are proficient in their PMOS. This MOS may be assigned only as a FMOS and is available to ground and aviation Marines.

b. Prerequisites

(1) Regional Culture Language Familiarization (RCLF) complete in grade.

(2) Meet prerequisites prescribed in reference (cn).

(3) Security requirement: Secret security clearance eligibility.

c. Requirements.

(1) Completion of (1) or (2) below:

(a) Completion of prescribed Study Track curriculum in accordance with reference (cn).

(b) Completion of the following:

1. Associates Degree.

2. 6 months of foreign immersion or regional experience.

3. Must demonstrate intermediate level foreign language proficiency by scoring annually a minimum of Level 1+ in two of the tested modalities of the Defense Language Proficiency Test (DLPT) or Oral Proficiency Interview (OPI).

4. Demonstrate adequate professional knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. For a complete listing of duties and tasks, refer to references: Operational Culture Training and Readiness Manual (cj), Security Cooperation Training and Readiness Manual (ci), International Affairs Program (cn).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. Political Scientist 19-39094.

5. MOS 8234, Foreign Area Staff Non-Commissioned Officer-Middle East (SgtMaj/MGySgt to SSgt) FMOS

a. Summary. Foreign Area Staff Non-Commissioned Officers (FAS) provide language skills, regional expertise and cultural capabilities (LREC) to MAGTF commanders throughout the phases of military operations and across the range of military operations to achieve US government objectives. FAS’s will apply LREC to the Marine Corps Planning Process, Security Cooperation and combined exercise planning, and serve as LREC trainers for operational force units, members of Forward Command Elements, and inter-organizational liaisons. FAS’s will acquire Core Plus skills in Civil Affairs and Information Operations through skill progression and enhancement training as available/ required. FAS’s are proficient in their PMOS. This MOS may be assigned only as a FMOS and is available to ground and aviation Marines.

b. Prerequisites

(1) Regional Culture Language Familiarization (RCLF) complete in grade.

(2) Meet prerequisites prescribed in reference (cn).

(3) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Completion of (1) or (2) below:

(a) Completion of prescribed Study Track curriculum in accordance with reference (cn).

(b) Completion of the following:

1. Associates Degree.

2. 6 months of foreign immersion or regional experience.

3. Must demonstrate intermediate level foreign language proficiency by scoring annually a minimum of Level 1+ in two of the tested modalities of the Defense Language Proficiency Test (DLPT) or Oral Proficiency Interview (OPI).

4. Demonstrate adequate professional knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. For a complete listing of duties and tasks, refer to references: Operational Culture Training and Readiness Manual (cj), Security Cooperation Training and Readiness Manual (ci), International Affairs Program (cn).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. Political Scientist 19-39094.

6. MOS 8235, Foreign Area Staff Non-Commissioned Officer-Africa (SgtMaj/ MGySgt to SSgt) FMOS

a. Summary. Foreign Area Staff Non-Commissioned Officers (FAS) provide language skills, regional expertise and cultural capabilities (LREC) to MAGTF commanders throughout the phases of military operations and across the range of military operations to achieve US government objectives. FAS’s will apply LREC to the Marine Corps Planning Process, Security Cooperation and combined exercise planning, and serve as LREC trainers for operational force units, members of Forward Command Elements, and inter-organizational liaisons. FAS’s will acquire Core Plus skills in Civil Affairs and Information Operations through skill progression and enhancement training as available/ required. FAS’s are proficient in their PMOS. This MOS may be assigned only as a FMOS and is available to ground and aviation Marines.

b. Prerequisites

(1) Regional Culture Language Familiarization (RCLF) complete in grade.

(2) Meet prerequisites prescribed in reference (cn).

(3) Security requirement: Secret security clearance eligibility.

c. Requirements.

(1) Completion of (1) or (2) below:

(a) Completion of prescribed Study Track curriculum in accordance with reference (cn).

(b) Completion of the following:

1. Associates Degree.

2. 6 months of foreign immersion or regional experience.

3. Must demonstrate intermediate level foreign language proficiency by scoring annually a minimum of Level 1+ in two of the tested modalities of the Defense Language Proficiency Test (DLPT) or Oral Proficiency Interview (OPI).

4. Demonstrate adequate professional knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. For a complete listing of duties and tasks, refer to references: Operational Culture Training and Readiness Manual (cj), Security Cooperation Training and Readiness Manual (ci), International Affairs Program (cn).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. Political Scientist 19-39094.

7. MOS 8236, Foreign Area Staff Non-Commissioned Officer-South Asia (SgtMaj/MGySgt to SSgt) FMOS

a. Summary. Foreign Area Staff Non-Commissioned Officers (FAS) provide language skills, regional expertise and cultural capabilities (LREC) to MAGTF commanders throughout the phases of military operations and across the range of military operations to achieve US government objectives. FAS’s will apply LREC to the Marine Corps Planning Process, Security Cooperation and combined exercise planning, and serve as LREC trainers for operational force units, members of Forward Command Elements, and inter-organizational liaisons. FAS’s will acquire Core Plus skills in Civil Affairs and Information Operations through skill progression and enhancement training as available/required. FAS’s are proficient in their PMOS. This MOS may be assigned only as a FMOS and is available to ground and aviation Marines.

b. Prerequisites

(1) Regional Culture Language Familiarization (RCLF) complete in grade.

(2) Meet prerequisites prescribed in reference (cn).

(3) Security requirement: Secret security clearance eligibility.

c. Requirements.

(1) Completion of (1) or (2) below:

(a) Completion of prescribed Study Track curriculum in accordance with reference (cn).

(b) Completion of the following:

1. Associates Degree.

2. 6 months of foreign immersion or regional experience.

3. Must demonstrate intermediate level foreign language proficiency by scoring annually a minimum of Level 1+ in two of the tested modalities of the Defense Language Proficiency Test (DLPT) or Oral Proficiency Interview (OPI).

4. Demonstrate adequate professional knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. For a complete listing of duties and tasks, refer to references: Operational Culture Training and Readiness Manual (cj), Security Cooperation Training and Readiness Manual (ci), International Affairs Program (cn).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. Political Scientist 19-39094.

8. MOS 8237, Foreign Area Staff Non-Commissioned Officer-Europe (SgtMaj/ MGySgt to SSgt) FMOS

a. Summary. Foreign Area Staff Non-Commissioned Officers (FAS) provide language skills, regional expertise and cultural capabilities (LREC) to MAGTF commanders throughout the phases of military operations and across the range of military operations to achieve US government objectives. FAS’s will apply LREC to the Marine Corps Planning Process, Security Cooperation and combined exercise planning, and serve as LREC trainers for operational force units, members of Forward Command Elements, and inter-organizational liaisons. FAS’s will acquire Core Plus skills in Civil Affairs and Information Operations through skill progression and enhancement training as available/ required. FAS’s are proficient in their PMOS. This MOS may be assigned only as a FMOS and is available to ground and aviation Marines.

b. Prerequisites

(1) Regional Culture Language Familiarization (RCLF) complete in grade.

(2) Meet prerequisites prescribed in reference (cn).

(3) Security requirement: Secret security clearance eligibility.

c. Requirements.

(1) Completion of (1) or (2) below:

(a) Completion of prescribed Study Track curriculum in accordance with reference (cn).

(b) Completion of the following:

1. Associates Degree.

2. 6 months of foreign immersion or regional experience.

3. Must demonstrate intermediate level foreign language proficiency by scoring annually a minimum of Level 1+ in two of the tested modalities of the Defense Language Proficiency Test (DLPT) or Oral Proficiency Interview (OPI).

4. Demonstrate adequate professional knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. For a complete listing of duties and tasks, refer to references: Operational Culture Training and Readiness Manual (cj), Security Cooperation Training and Readiness Manual (ci), International Affairs Program (cn).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. Political Scientist 19-39094.

9. MOS 8238, Foreign Area Staff Non-Commissioned Officer-Southeast Asia (SgtMaj/MGySgt to SSgt) FMOS

a. Summary. Foreign Area Staff Non-Commissioned Officers (FAS) provide language skills, regional expertise and cultural capabilities (LREC) to MAGTF commanders throughout the phases of military operations and across the range of military operations to achieve US government objectives. FAS’s will apply LREC to the Marine Corps Planning Process, Security Cooperation and combined exercise planning, and serve as LREC trainers for operational force units, members of Forward Command Elements, and inter-organizational liaisons. FAS’s will acquire Core Plus skills in Civil Affairs and Information Operations through skill progression and enhancement training as available/ required. FAS’s are proficient in their PMOS. This MOS may be assigned only as a FMOS and is available to ground and aviation Marines.

b. Prerequisites

(1) Regional Culture Language Familiarization (RCLF) complete in grade.

(2) Meet prerequisites prescribed in reference (cn).

(3) Security requirement: Secret security clearance eligibility.

c. Requirements

(1) Completion of (1) or (2) below:

(a) Completion of prescribed Study Track curriculum in accordance with reference (cn).

(b) Completion of the following:

1. Associates Degree.

2. 6 months of foreign immersion or regional experience.

3. Must demonstrate intermediate level foreign language proficiency by scoring annually a minimum of Level 1+ in two of the tested modalities of the Defense Language Proficiency Test (DLPT) or Oral Proficiency Interview (OPI).

4. Demonstrate adequate professional knowledge of a designated region to include military forces, culture, history, sociology, economics, politics, and geography.

d. Duties. For a complete listing of duties and tasks, refer to references: Operational Culture Training and Readiness Manual (cj), Security Cooperation Training and Readiness Manual (ci), International Affairs Program (cn).

e. Related Standard Occupational Classification (SOC) Title and Code. None.

f. Related Military Skill. Political Scientist 19-39094.

3152. OCCUPATIONAL FIELD 84, MISCELLANEOUS REQUIREMENTS MOS

1. MOS 8411, Recruiter (SSgt to Sgt) EMOS (0111, 5524)

a. Summary. The Recruiter must be thoroughly familiar with the enlistment process from applicant prospecting to preparation for recruit training. Recruiters work in an environment external to the normal Marine Corps post, station, and FMF environments. Typical functions of the Recruiter include preliminary screening and administrative processing, scheduling physical examinations, completion of enlistment documents, and maintaining accurate records. Recruiters also provide the community with Marine Corps publicity material and assist in civic events. They are stationed at recruit depots, recruiting stations, Military Enlistment Processing Stations (MEPS), and recruiting substations throughout the United States and some overseas locations. Once voided, this MOS may not be reassigned without prior approval from the CMC (MM).

b. Prerequisites. Must meet the prerequisites prescribed in reference (cb).

c. Requirements. At the staff sergeant to sergeant level, complete Recruiters' School.

CID	TITLE	LOCATION
M0881C1	Basic Recruiter	San Diego, CA

d. Duties

(1) Maintains reports required for systematic recruiting.

(2) Canvasses the population for prospective applicants.

(3) Establishes liaison with educational authorities and other civilian agencies.

(4) Explains the Marine Corps to prospective applicants to include opportunities, regulations, enlistment programs, and assignment locations.

(5) Screens each applicant to determine eligibility relative to physical defects, moral character, criminal involvement, age, drug abuse, satisfactory prior service, Citizenship, education, and dependency per reference (cb), Military Procurement Manual, Volume 2, Enlisted Procurement.

(6) Schedules working applicants to take the Armed Services Vocational Aptitude Battery test at the MEPS.

(7) Arranges for physical examinations of mentally qualified applicants at the MEPS.

(8) Coordinates with MEPS personnel in assisting applicants to complete Application for Enlistment (DD Form 1966).

(9) Prepares all other required enlistment documents.

(10) Arranges for publication and broadcasting of recruiting programs and provides publicity material about the Marine Corps.

(11) Explains to qualified applicants the appropriate items to take to recruit training.

(12) Instruct applicants in finalizing their enlistment process in the following areas: taking the Oath of Enlistment and signing the Record of Emergency Data (DD Form 93) and the Enlistment Contract.

e. Related Standard Occupational Classification (SOC) Title and Code. Employment, Recruitment, and Placement Specialists 13-1071.

f. Related Military Skill. Career Recruiter, 8412.

2. MOS 8412, Career Recruiter (MGySgt to GySgt) PMOS

a. Summary. Career Recruiters are superior recruiters who will serve to establish a cadre of professional recruiters with long-term assignments in key managerial billets to improve the management and effectiveness of the recruiting effort. These billets include Staff Noncommissioned Officer in charge, instructor, Operations Chief, training team member, and liaison billets. Gunnery Sergeants serving as Career Recruiters may be considered for promotion to Master Sergeant and First Sergeant. Career Recruiters can anticipate a minimum 3-year tour in assigned key recruiting billets and should anticipate transfer to another key billet upon the completion of a 3-year tour. Assignment of Career Recruiters is determined by the needs of Marine Corps Recruiting Command and the personal desires of the individual concerned.

b. Prerequisites

(1) Must meet the prerequisites prescribed in reference (aa).

(2) Security Requirements: Secret security clearance eligibility.

c. Requirements. Must meet requirements per reference MCRCO 1100.76A.

CID	TITLE	LOCATION
M08M4S1	Career Recruiters	San Diego, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (aa), Recruiting Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Employment, Recruitment, and Placement Specialists 13-1071.

f. Related Military Skill. Recruiter, 8411.

3153. OCCUPATIONAL FIELD 86, MISCELLANEOUS REQUIREMENT MOS

1. MOS 8621, Surveillance Sensor Operator (MSgt to Pvt) NMOS (0231, 0311, 0369, 0621, 0629)

a. Summary. Surveillance Sensor Operators inspect, install, operate, and perform operator maintenance on surveillance equipment prior to and after employment.

b. Prerequisites. Security requirement: Secret security clearance eligibility.

c. Requirements. Must complete the Remote Sensor Operator Course located at the NMITC Dam Neck, VA or have completed a sufficient period of MOJT to qualify as a surveillance sensor operator.

CID	TITLE	LOCATION
N46BGK2	USMC Sensor Surveillance Operator (SSOC)	Virginia Beach, VA

d. Duties

(1) Prepares various types of remote sensor surveillance devices for air and hand emplacement methods in areas previously determined.

(2) Monitors and interprets sensor devices by reading out audio and visual transmissions.

(3) Plots sensor string locations on maps and overlays.

(4) Makes recommendations to and assists the intelligence officer in selecting areas, routes, and specific sites to be employed.

(5) Provides timely and accurate data concerning enemy location, direction, speed of movement, and strength.

(6) Recommends appropriate action and reaction to be taken and calls fire missions on valid targets acquired.

(7) Assists in testing and evaluating new sensor surveillance equipment and ancillary devices.

(8) Provides surveillance equipment instruction.

e. Related Standard Occupational Classification (SOC) Title and Code. Radar and Sonar Technicians 55-3017.

f. Related Military Skill. None.

2. MOS 8641, Micro-Miniature Repairer (GySgt to LCpl) NMOS (21XX, 28XX, 59XX)

a. Summary. The Micro-Miniature Repairer MOS identifies Electronics Maintenance Personnel who have received training in the highly specialized area of circuit card repair. Micro-Miniature Repairers are trained in the use of automated test equipment to troubleshoot inoperative circuit cards down to the defective component. They are also trained in the specialized

techniques required to remove and replace micro-miniature components such as surface mounted, highly static sensitive and multiplied devices.

b. Prerequisites

(1) EL score of 110 or higher.

(2) Must possess one of the following primary MOSs: 21XX, 28XX, 59XX.

c. Requirements. See prerequisites.

CID	TITLE	LOCATION
M09E2D1	Microminiature/Automated Test Equipment Repair	Twentynine Palms, CA

d. Duties. For a complete listing of duties and tasks, refer to reference (q), Ground Electronics Training and Readiness Manual.

e. Related Standard Occupational Classification (SOC) Title and Code. Electrical and Electronics Repairers, Commercial and Industrial Equipment 49-2094.

f. Related Military Skill. None.

3154. OCCUPATIONAL FIELD 87, MISCELLANEOUS REQUIREMENT MOS

1. MOS 8711, Ground Operations Specialist (MGySgt to Cpl) EMOS (0311, 0321, 0369, 0811, 0848, 0844, 0861, 0842, 0847, 1833, 4341)

a. Summary. Ground Operations Specialists perform duties in a Ground Combat Element (GCE) operations and training sections.

b. Prerequisites. See requirements.

c. Requirements. Complete the Combat Operations Specialist Course, Expeditionary Warfare Training Group, Pacific or Atlantic.

CID	TITLE	LOCATION
N03KBC1	Ground Combat Element (GCE) Operations Specialist	Norfolk, VA
N30RCC1	Ground Combat Element (GCE) Operations Specialist	San Diego, CA

d. Duties

(1) Demonstrates proficiency in the use of all C2 systems necessary for maintaining a COP in the Operations Section.

(2) Supervises, manages and participates in the preparation and maintenance of the current operational picture (COP) via virtual and actual mediums. This includes, but is not limited to, enemy and friendly situation maps, operational and tactical overlays, and fire support coordination measures.

(3) Supervises, manages and participates in the intelligence and operations information flow within the COC. Maintains an operations journal that contains briefs of important written and oral messages received and sent, and notations of periodic reports, orders, and similar matters that pertain to the section or unit.

(4) Serves as an enlisted advisor and subject matter expert on the operational and tactical capabilities of the unit and its subordinate elements.

(5) Supervises, or participates in, the set-up, tear-down, and displacement of the Combat Operations Center.

(6) Assists in the allocation and scheduling of training areas and coordinating training activities.

(7) Assists in preparation of war diaries and special reports upon completion of an operation.

(8) Supervises the performance of, or performs, typing, clerical, and drafting duties incident to the preparation, reproduction, and distribution of operations orders, briefs, training orders, memorandums, schedules, status reports, and S-3 periodic reports.

e. Related Standard Occupational Classification (SOC) Title and Code. Infantry 55-3016.

f. Related Military Skill. None.

3155. OCCUPATIONAL FIELD 89, MISCELLANEOUS REQUIREMENT MOS

1. MOS 8911, Billet Designator - Barracks and Grounds Marine (GySgt to Pvt) FMOS*

a. Summary. Barracks and Grounds Marines supervise the policing and minor maintenance of barracks and grounds; supervise or assist in the supervision of, training, routine administration; and employment of units.

b. Prerequisites. See requirements.

c. Requirements

(1) Not to be assigned to personnel either as a primary or additional MOS.

(2) To be used only as a billet designator in T/O's.

d. Duties

(1) Supervises working parties in maintaining barracks, buildings, and grounds in a clean, sanitary, and orderly condition.

(2) Makes periodic inspections of plumbing, electrical equipment, and other building components, and arranges for required repairs.

(3) Maintains a stock of tools, equipment, and housekeeping gear to supply working parties.

(4) Services buildings and materials such as light bulbs and towels.

(5) Services buildings and materials such as light bulbs and towels.

(6) Performs preventive maintenance and makes minor repairs to tools and equipment.

(7) Requisitions supplies and equipment.

(8) Accompanies inspecting officer on tours of inspection and prepares reports pertaining to unsanitary or faulty conditions.

(9) Assists in the supervision of a unit engaged in enforcing military regulations and guarding lives and property at a military installation.

(10) Inspects and determines condition of unit weapons and equipment.

(11) Initiates action to correct deficiencies.

(12) Supervises preparation of unit correspondence, reports, schedules, and rosters.

(13) Organizes and supervises the necessary housekeeping functions within the organization.

(14) Conducts or supervises subordinates conducting training in military subjects.

e. Related Standard Occupational Classification (SOC) Title and Code. Residential Advisors 39-9041.

f. Related Military Skill. None.

2. MOS 8972, Aircrew Trainee (GySgt to Pvt) PMOS

a. Summary. Aircrew Trainees, under instruction or close supervision, train for one of the aircrew MOSs.

b. Prerequisites. Must be qualified in MOSs 6XXX and 73XX.

c. Requirements

(1) Complete an appropriate Enlisted Aviation Maintenance Training ”A" School.

(2) Volunteer for aircrew training.

(3) Meet the requirements of reference (ah), and reference (ai), the U.S. Navy Medical Department Manual.

d. Duties. Performs routine aircrew duties under instruction and/or close supervision.

e. Related Standard Occupational Classification (SOC) Title and Code. Enlisted Military Training/Reporting/Special Duty Code (no related SOC) 00-0001.

f. Related Military Skill. None.

3. MOS 8991, Sergeant Major of the Marine Corps (SgtMaj) PMOS

a. Summary. Assists the CMC as Senior Enlisted Marine in the Marine Corps. Advises the CMC in matters pertaining to enlisted personnel and assists the CMC in the performance of his duties. Performs such specific duties as member of the CMC's enlisted performance board, member of the permanent Marine Corps uniform board, and member of the CMC's party on all visits and inspection trips to Marine Corps installations when enlisted personnel are involved. When directed by the CMC, assists staff agencies in matters pertaining to enlisted Marines. Represents the CMC at the Staff Noncommissioned Officers symposium.

b. Prerequisites

(1) Possess sufficient training, schooling (formal or OJT) to act independently as principal enlisted assistant in all administrative, technical, and tactical matters in a unit.

(2) Possess exemplary qualities of leadership.

(3) Possess to an exemplary degree initiative, sound judgment, industry, and dignity of demeanor.

c. Requirements. See prerequisites.

d. Duties

(1) Communicates ideas effectively at all levels.

(2) Possesses to the highest degree the faculty for working in harmony with officers, other Noncommissioned Officers, and civilians.

(3) Demonstrates a comprehensive understanding of Marine Corps organizations, missions, and staff procedures.

(4) Possesses a comprehensive understanding of staff procedures and inter-organization relationships including inter-service organization and relationships at the highest levels.

e. Related Standard Occupational Classification (SOC) Title and Code. Human Resources, Training, and Labor Relations Specialists, All Other 13-1079.

f. Related Military Skill. Administrative Specialist, 0111.

4. MOS 8999, Sergeant Major-First Sergeant (SgtMaj/1stSgt) PMOS

a. Summary. Assists the commander as Senior Enlisted Marine in the unit. Acts as principal enlisted assistant to the commander. Keeps apprised of all policies of the commander. Disseminates information to the unit's enlisted personnel regarding such policies. Reports to the commander on the status of matters pertaining to the efficient operation of the command. Counsels' subordinate unit Noncommissioned Officers as required to improve the general effectiveness of the command. Interviews and counsels enlisted personnel on pertinent professional and personal matters that may affect the efficiency of the command. Assists the commander in the conduct of office hours, requests mast, and meritorious mast. Participates in ceremonies, briefings, confer commander. Assists in supervision of clerical and administrative matters; training functions and the employment of the command in garrison and in the field; logistic functions such as billeting, transportation, and messing; inspections and investigations; personnel management; and daily routine. Assumes other duties designated by the commander.

b. Prerequisites

(1) Must have requested to be considered for 1stSgt on latest fitness report by typing an "F" in block 2.g.

(2) Possess those qualities of leadership that tend to elicit from subordinates unquestioned cooperation and obedience under any circumstances or situations.

(3) Possess sufficient training, schooling (formal or OJT) to act independently as principal enlisted assistant in all administrative, technical, and tactical matters in a unit.

(4) Possess an exemplary degree initiative, sound judgment, industry, and dignity of demeanor.

(5) Exhibit strong ability to read and interpret regulations, communicate verbally and in writing, and research all matters affecting personnel.

(6) Have exhibited a consistent and exemplary standard of military appearance, physical fitness, and personal discipline.

(7) PME requires completion of the career course (either residency or non-residency) and advance course (residency and non-residency), as well as, the war fighting skills program.

(8) Have demonstrated ability to lead groups of Marines of at least squad size.

(9) Have demonstrated ability to function in an independent environment or have successfully completed a tour in a "B" billet (e.g., DI, Recruiting, MSG).

c. Requirements. See prerequisites.

d. Duties

(1) SgtMaj and 1stSgt:

(a) Communicates ideas effectively at all levels.

(b) Possesses to the highest degree the faculty for working in harmony with officers, other Noncommissioned Officers, and civilians.

(c) Possesses a comprehensive understanding of Marine Corps organization, missions, and staff procedures in units of company level.

(2) SgtMaj:

(a) Possesses an extensive knowledge of Marine Corps staff procedures, organizations, and missions of units higher than company level.

(b) Possesses a comprehensive understanding of staff procedures and inter-organization relationships including inter-service organization and relationships at the highest levels.

e. Related Standard Occupational Classification (SOC) Title and Code. Human Resources, Training, and Labor Relations Specialists, All Other 13-1079.

f. Related Military Skill. None.

CHAPTER 3

ENLISTED OCCUPATIONAL SYSTEM

SECTION 2: ALPHABETICAL LISTING OF ENLISTED MOSs

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Accident Investigator (GySgt to Cpl) NMOS (5811)	5813	3-458
Acquisition Specialist (MGySgt to SSgt) FMOS	8060	3-235
Administrative Specialist (MGySgt to Pvt) PMOS	0111	3-4
Advanced Extremely High Frequency (AEHF) Technician (GySgt to LCpl) NMOS (2831, 2862)	2834	3-329
Afghan Pushtu (MGySgt to Pvt) EMOS (2676, 0211, 0231)	2772	3-103
Air Support Operations Operator (MGySgt to Pvt) PMOS	7242	3-620
Air Traffic Control Communications Technician (GySgt to Pvt) PMOS	5954	3-495
Air Traffic Control Navigational Aids Technician (GySgt to Pvt) PMOS	5952	3-493
Air Traffic Control Radar Technician (GySgt to Pvt) PMOS	5953	3-494
Air Traffic Control Systems Maintenance Chief (MGySgt and MSgt) PMOS	5959	3-495
Air Traffic Controller (GySgt to Pvt) PMOS	7257	3-623
Air Traffic Controller-Radar Approach Controller (GySgt to Pvt) NMOS (7257)	7254	3-623
Air Traffic Controller-Radar Arrival/Departure Controller (GySgt to Pvt) NMOS (7257)	7253	3-622
Air Traffic Controller-Tower (GySgt to Pvt) NMOS (7257)	7252	3-622
Air Traffic Controller-Trainee (Sgt to Pvt) PMOS	7251	3-621
Airborne and Air Delivery Specialist (MGySgt to Pvt) PMOS	0451	3-73
Aircraft Avionics Technician, V-22 (GySgt to Pvt) PMOS	6326	3-568
Aircraft Avionics Technician, AV-8B (GySgt to Pvt) PMOS	6332	3-569
Aircraft Avionics Technician, CH-46 (GySgt to Pvt) PMOS	6322	3-566
Aircraft Avionics Technician, CH-53 (GySgt to Pvt) PMOS	6323	3-567
Aircraft Avionics Technician, F-35B (GySgt to Pvt) PMOS	6338	3-571
Aircraft Avionics Technician, U/AH-1 (GySgt to Pvt) PMOS	6324	3-567
Aircraft Communications/Navigation Systems Technician, KC-130 (GySgt to Pvt) PMOS	6316	3-564
Aircraft Communications/Navigation/Radar Systems Technician, EA-6 (GySgt to Pvt) PMOS	6313	3-563
Aircraft Communications/Navigation/Radar Systems Technician, F/A-18 (GySgt to Pvt) PMOS	6317	3-565
Aircraft Electrical Systems Technician, EA-6 (GySgt to Pvt) PMOS	6333	3-569
Aircraft Electrical Systems Technician, F/A-18 (GySgt to Pvt) PMOS	6337	3-571
Aircraft Electrical Systems Technician, KC-130 (GySgt to Pvt) PMOS	6336	3-570
Aircraft Electrical/Instrument/Flight Control Systems Technician, IMA (GySgt to Pvt) PMOS	6432	3-577
Aircraft Electronic Countermeasures Systems Technician, EA-6B (GySgt to Pvt) PMOS	6386	3-572
Aircraft Intermediate Level Hydraulic/Pneumatic Mechanic (GySgt to Pvt) PMOS	6062	3-521
Aircraft Intermediate Level Structures Mechanic (GySgt to Pvt) PMOS	6092	3-524
Aircraft Maintenance Chief (MGySgt and MSgt) PMOS	6019	3-515

MOS TITLE	MOS CODE	PAGE NUMBER
Aircraft Maintenance Supply Equipment Hydraulic/Pneumatic/ Structures Mechanic (GySgt to Pvt) PMOS	6072	3-521
Aircraft Maintenance Support Equipment Electrician/Refrigeration Mechanic (GySgt to Pvt) PMOS	6073	3-522
Aircraft Nondestructive Inspection Technician (GySgt to Cpl) NMOS (6062, 6092, 615X or 625X)	6033	3-516
Aircraft Ordnance Technician (SSgt to Pvt) PMOS	6531	3-583
Aircraft Power Plants Test Cell Operator (GySgt to Cpl) NMOS (6122, 6123, 6124, 6216, 6222, 6223, 6227)	6023	3-515
Aircraft Rescue and Firefighting Specialist (MGySgt to Pvt) PMOS	7051	3-610
Aircraft Welder (GySgt to LCpl) NMOS (6092)	6043	3-517
Aircrew Trainee (GySgt to Pvt) PMOS	8972	3-671
Albanian (MGySgt to Pvt) EMOS (2676, 0211, 0231)	2776	3-107
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Ammunition Technician (MGySgt to Pvt) PMOS	2311	3-214
Amphibious Combat Vehicle (ACV) Crewman (MGySgt to Pvt) PMOS	1834	3-189
Antitank Missileman (Sgt to Pvt) PMOS	0352	3-52
Arabic (Maghrebi) (MGySgt to Pvt) EMOS (2671, 0211, 0231)	2717	3-63
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Arabic (Levantine) (MGySgt to Pvt) EMOS (2671, 0211, 0231)	2715	3-61
Arabic (Mod Std) (MGySgt to Pvt) EMOS (2671, 0211, 0231)	2712	3-58
Arabic (Syrian) (MGySgt to Pvt) EMOS (2671, 0211, 0231)	2714	3-60
Armenian (MGySgt to Pvt) EMOS (2676, 0211, 0231)	2777	3-108
Artillery Electronics Technician (GySgt to Pvt) PMOS	2887	3-335
Asia-Pacific Cryptologic Linguist (GySgt to Pvt) PMOS	2673	3-228
Assault Amphibious Vehicle (AAV) Crewman (MGySgt to Pvt) PMOS	1833	3-188
Assault Amphibious Vehicle (AAV) Repairer/Technician (GySgt to Pvt) PMOS	2141	3-198
Assault Breacher Vehicle (ABV)/Armored Vehicle Launched Bridge (AVLB) Crewman (GySgt to LCpl) NMOS (1371)	1372	3-175
Automotive Maintenance Technician (Sgt to Pvt) PMOS	3521	3-383
Aviation Communication Systems Technician (MSgt to Pvt) PMOS	5939	3-489
Aviation Data Analyst (MGySgt to Sgt) NMOS (6046)	6049	3-519
Aviation Electronic Micro/Miniature Component and Cable Repair Technician, IMA (GySgt to Pvt) PMOS	6423	3-576
Aviation Logistics Information Management System (ALIMS) Specialist (MGySgt to Pvt) PMOS	6694	3-599
Aviation Maintenance Controller/Production Controller (GySgt to Sgt) NMOS (any PMOS from 60/61/62/63/64/65)	6012	3-513
Aviation Maintenance Data Specialist (MGySgt to Pvt) PMOS	6046	3-518
Aviation Meteorological Equipment Technician, OMA/IMA (GySgt to Pvt) PMOS	5951	3-492
Aviation Operations Specialist (MGySgt to Pvt) PMOS	7041	3-609
Aviation Ordnance Chief (MGySgt to GySgt) PMOS	6591	3-589
Aviation Ordnance Systems Technician (SSgt to Pvt) PMOS	6541	3-586
Aviation Precision Measurement Equipment (PME) Calibration/Repair Technician, IMA (GySgt to Pvt) PMOS	6492	3-579
Aviation Quality Assurance Representative (QAR)/Inspector (MGySgt to Cpl) NMOS (any PMOS from 59/60/61/62/63/64/65)	6018	3-514
Aviation Radar Technician (MSgt to Pvt) PMOS	5948	3-490
Aviation Supply Specialist (MGySgt to Pvt) PMOS	6672	3-598

MOS TITLE	MOS CODE	PAGE NUMBER
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Avionics/Maintenance Technician, Unmanned Aircraft System (UAS) (GySgt to Pvt) PMOS	6314	3-564
Azerbaijani (MGySgt to Pvt) EMOS (2676, 0211, 0231)	2785	3-116
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Billet Designator - Barracks and Grounds Marine (GySgt to Pvt) FMOS*	8911	3-670
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Broadcaster (MGySgt to Pvt) NMOS (4341, 4671)	4313	3-403
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Calibration Technician (Sgt to Pvt) PMOS	2871	3-333
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Career Planner (MGySgt to Sgt) PMOS	4821	3-429
Career Recruiter (MGySgt to GySgt) PMOS	8412	3-665
Cebuano (MGySgt to Pvt) EMOS (2673, 0211, 0231)	2735	3-74
Central Asian Cryptologic Linguist (GySgt to Pvt) PMOS	2676	3-231
Chemical, Biological, Radiological, and Nuclear (CBRN) Defense Specialist (MGySgt to Pvt) PMOS	5711	3-449
Chinese (Cant) (MGySgt to Pvt) EMOS (2673, 0211, 0231)	2736	3-75
Chinese (Man) (MGySgt to Pvt) EMOS (2673, 0211, 0231)	2737	3-76
Civil Affairs Noncommissioned Officer (GySgt to Cpl) FMOS	0531	3-104
Civil Affairs Specialist (MGySgt to Cpl) PMOS	0532	3-104
College Degree-Enlisted (MGySgt to Pvt) EMOS (4421 and 5524)	8015	3-641
Combat Camera Chief (MGySgt to GySgt) PMOS	4691	3-423
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Somali (MGySgt to Pvt) EMOS (2671, 0211, 0231)	2723	3-66
Spanish (MGySgt to Pvt) EMOS (2674, 0211, 0231)	2768	3-100
Special Assignment - Enlisted (MGySgt to Pvt) FMOS	8013	3-641
Special Communications Signals Collection Operator/Analyst (GySgt to Pvt) PMOS	2621	3-224
Special Intelligence System Administrator/Communicator (MGySgt to Pvt) PMOS	2651	3-226
Special Operations Capability Specialist (SOCS) (MGySgt to LCpl) NMOS 0211, 0231, 0241, 0261, 0291, 0612, 0619, 0621, 0627, 0629, 0651, 0659, 0681, 0689, 0699, 0861, 2821, 2823, 2834, 2841, 2847, 2862, 2891, 2336, 2621, 2631, 2651, 2671, 2673, 2674, 2691, 5811	8071	3-648
Special Reaction Team (SRT) Member (GySgt to Cpl) NMOS (5811)	5816	3-460
Special Technical Operations (STO) Planner (MGySgt to Sgt) FMOS	8016	3-224
Spectrum Manager (MGySgt to SSgt) NMOS (0629, 0699, 2651, 5939)	0648	3-116
Squad Leader Development Program (SLDP) - Infantry Squad Leader (Sgt to Cpl) EMOS (0311, 0331, 0341, 0351, 0352)	0365	3-53
Substance Abuse Control Specialist (MGySgt to SSgt) FMOS	0149	3-4
Supply Chain Administration and Operations Specialist (MGySgt to Pvt) PMOS	3043	3-351
Surveillance Sensor Operator (MSgt to Pvt) (0231, 0311, 0369, 0621, 0629) NMOS	8621	3-666
Swahili (MGySgt to Pvt) EMOS (2671, 0211, 0231)	2724	3-67
Swedish (MGySgt to Pvt) EMOS (2674, 0211, 0231)	2769	3-101
Tactical Air Defense Controller (MGySgt to Pvt) PMOS	7236	3-619
Tactical Air Operations/Air Defense Systems Technician (MSgt to Pvt) PMOS	5979	3-497
Tactical Data Systems Technician (MSgt to Pvt) PMOS	5974	3-496
Tactical Remote Sensor System (TRSS) Maintainer (SSgt to LCpl) NMOS (2841, 2862)	2848	3-332
Tactical Switching Operator (Sgt to Pvt) PMOS	0612	3-110
Tactical Systems Operator/Mission Specialist (MGySgt to LCpl) PMOS	7372	3-635
Tagalog (MGySgt to Pvt) EMOS (2673, 0211, 0231)	2744	3-83
Target Mensuration Analyst (MSgt to Sgt) NMOS (0241)	0245	3-24
Tausug (MGySgt to Pvt) EMOS (2673, 0211, 0231)	2745	3-84
Technical Control Chief (MGySgt to SSgt) PMOS	2823	3-327
Technical Controller (Sgt to Pvt) PMOS	2821	3-326
Technical Surveillance Countermeasures (TSCM) Specialist (MSgt to Sgt) NMOS (0211)	0212	3-18
Telecommunications Systems Chief (GySgt to SSgt) PMOS	0619	3-112
Thai (MGySgt to Pvt) EMOS (2673, 0211, 0231)	2746	3-85
Tiltrotor Airframe Mechanic, MV-22 (GySgt to Pvt) PMOS	6156	3-533
Tiltrotor Crew Chief, MV-22 (GySgt to Pvt) PMOS	6176	3-536
Tiltrotor Mechanic, MV-22 (GySgt to Pvt) PMOS	6116	3-528
Towed Artillery Systems Technician (GySgt to Pvt) PMOS	2131	3-198

MOS TITLE	MOS CODE	PAGE NUMBER
Tropospheric Scatter Radio Multi-Channel Equipment Operator (Sgt to Pvt) NMOS	0623	3-114
Turkish (MGySgt to Pvt) EMOS (2671, 0211, 0231)	2726	3-68
Ukrainian (MGySgt to Pvt) EMOS (2676, 0211, 0231)	2794	3-125
Unmanned Aircraft System (UAS) Operator (MGySgt to Pvt) PMOS	7314	3-633
Urdu (MGySgt to Pvt) EMOS (2676, 0211, 0231)	2775	3-106
Utilities Chief (MGySgt to GySgt) PMOS	1169	3-162
Uzbek (MGySgt to Pvt) EMOS (2676, 0211, 0231)	2780	3-111
Vehicle Recovery Operator (SSgt to Pvt) NMOS (3531, 3537)	3536	3-387
VH-60N Presidential Helicopter Crew Chief (MGySgt to LCpl) NMOS (any PMOS from 60/61/62/63/64/65)	6178	3-538
VH-XX Presidential Helicopter Crew Chief (MGySgt to LCpl) NMOS (any PMOS from 60/61/62/63/64/65)	6181	3-539
Vietnamese (MGySgt to Pvt) EMOS (2673, 0211, 0231)	2747	3-86
Warehouse Clerk (MGySgt to Pvt) PMOS	3051	3-354
Water Safety/Survival Instructor (MGySgt to Pvt) FMOS	0918	3-154
Water Support Technician (SSgt-Pvt) (PMOS)	1171	3-163
Weapons and Tactics Crew Chief Instructor (MGySgt to LCpl) NMOS (6172, 6173, 6174, 6176, 6276, 7372)	6177	3-538
Weapons and Tactics Instructor - Air Command and Control (MGySgt to SSgt) NMOS (7212, 7236, 7242, 7257, 7291)	7277	3-189
Weapons and Tactics Instructor (WTI) Intelligence Marine (MSgt to Pvt) NMOS (0231, 2621, 2631, or 267X)	0277	3-14
Weapons and Tactics Instructor (WTI) Unmanned Aircraft Systems (MGySgt to Sgt) (NMOS) (7314)	7377	3-191
Yakan (MGySgt to Pvt) EMOS (2673, 0211, 0231)	2749	3-89

CHAPTER 4

ENLISTED CONVERSION GUIDANCE

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CHAPTER 4

ENLISTED CONVERSION GUIDANCE

4001. IMPLEMENTATION OF MOS CONVERSION

1. Deputy Commandant, Manpower and Reserve Affairs

a. Director, Manpower Plans (DC M&RA (MP)). Modify models to reflect MOS changes shown in figure 4-1.

b. Director, Personnel Management Division (DC M&RA (MM)). Modify models and other supporting information systems to reflect MOS changes shown in figure 4-1. The Type Transaction Code (TTC) conversion for the Marine Corps Total Force System (MCTFS) will convert MOSs (BMOS) and (PMOS) and add requisite Non-PMOS (as applicable) for active duty components. Action will be accomplished by the DC M&RA (MM) on 1 October 2015 to convert the present MOS codes being revised as listed in the table of MOSs to the new MOS codes listed (refer to figure 4-1).

c. Director, Management Information Systems Division. Update the MCTFS MOS Tables prior to the DC M&RA (MM, RA) submission of the TTC conversions that will occur on 1 October 2015.

2. Commanding General, Marine Corps Recruiting Command. Ensure MOS conversions are entered into the Marine Corps Recruit Information Support System (MCRISS) on 30 April 2015.

3. Commanding General, Training and Education Command. Conduct a final coordination meeting and then release an advisory to Marine forces, which will announce revision of this Manual and serve as the source document on 30 April 2015.

4. Director, Total Force Structure Division (DC CD&I (TFS)). Update TFSMS to reflect the MOS conversions contained in figure 4-1 in or about February 2015.

5. Commanding General, Training And Education Command. CG TECOM, MAGTF Training and Education Standards Division (C 466), will release an advisory to Marine forces, which will serve as the source document on 15 April 2015.

6. Marine Corps Reserve.

a. DC M&RA (RA). Coordinate retraining of Prior Service MOS Retraining Program” (PSMRP) Marines and Active Reserve (AR) Marines as required for MOS conversion, subject to the availability of funds.

b. The Commander, Marine Forces Reserve (COMMARFORRES). Coordinate retraining of SMCR Marines as required for MOS conversion, subject to the availability of funds.

c. The Commanding General (CG), Individual Reserve Support Organization (MIRSO). Make appropriate SRB entries for Individual Mobilization Augmentees, Individual Ready Reservists, and Standby Reservists using as authority the DC M&RA (MM) conversion action appearing on the RUC's DFR with an origin of "HQ".

4002. COMMANDING OFFICER'S RESPONSIBILITIES

1. Active component units verify appropriate conversion actions appearing on the RUC's Diary Feedback Report (DFR) with an origin code of "HQ".

2. Commanding Officers will ensure that no unit diary entries are submitted based on the revisions of this Manual until after the 1 October 2008 batch change performed by DC M&RA (MM). Omissions from the batch changes should be coordinated with DC M&RA (MM) before changes are submitted by the unit.

3. Directors of Marine Corps formal schools and commanders of training detachments will award current MOSs until directed by MARADMIN to implement new conversions (usually coinciding with new fiscal year).

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
0211	Counterintelligence/ Human Intelligence (CI/ HUMINT) Specialist (PMOS)	MSgt-Cpl	0211	Counterintelligence/ Human Intelligence (CI/ HUMINT) Specialist (PMOS)	MSgt-Cpl	7
0212	Technical Surveillance Countermeasures (TSCM) Specialist (NMOS)(0211)	MSgt-Sgt	0212	Technical Surveillance Countermeasures (TSCM) Specialist (NMOS)(0211)	MSgt-Sgt	7
0231	Intelligence Specialist (PMOS)	MSgt-Pvt	0231	Intelligence Specialist (PMOS)	MSgt-Pvt	7
			0233	Intelligence Tactics Integrator Chief (ITI-C) (NMOS)(0211, 0231, 0241, 0261)	MSgt-Sgt	1
			0239	Intelligence Analyst (NMOS)(0211, 0231, 0241, 0261)	MSgt-Sgt	1
0241	Imagery Analysis Specialist (PMOS)	MSgt-Sgt	0241	Imagery Analysis Specialist (PMOS)	MSgt-Sgt	7
			0245	Target Mensuration Analyst (NMOS)(0241)	MSgt-Sgt	1
0277	Weapons and Tactics Instructor (WTI) Intelligence Marine (NMOS)(0231)	MSgt-Pvt	0277	Weapons and Tactics Instructor (WTI) Intelligence Marine (NMOS)(0231, 2621, 2631, or 267X)	MSgt-Pvt	2
0291	Intelligence Chief (PMOS)	MGySgt	0291	Intelligence Chief (PMOS)	MGySgt	7
0313	Light Armored Vehicle (LAV) Crewman (PMOS)	MGySgt-Pvt	0313	Light Armored Vehicle (LAV) Crewman (PMOS)	MGySgt-Pvt	7
0314	Rigid Raiding Craft (RRC)/Rigid Hull Inflatable Boat (RHIB) Coxswain (FMOS)	Sgt-PFC	0314	Rigid Raiding Craft (RRC)/Rigid Hull Inflatable Boat (RHIB) Coxswain (FMOS)	Sgt-PFC	7
0316	Combat Rubber Reconnaissance Craft (CRRC) Coxswain (NMOS)(0311, 0321, 0369)	Sgt-PFC	0316	Combat Rubber Reconnaissance Craft (CRRC) Coxswain (NMOS)	Sgt-PFC	7
0321	Reconnaissance Man (PMOS)	MGySgt-Pvt	0321	Reconnaissance Man (PMOS)	MGySgt-Pvt	7
0324	Reconnaissance Man Combatant Diver Qualified (NMOS)(0321)	SgtMaj-Pvt	0324	Reconnaissance Man Combatant Diver Qualified (NMOS)(0321)	SgtMaj-Pvt	7

Figure 4-1.--Enlisted Conversion Table/Guidance

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
0326	Reconnaissance Man, Parachute and Combatant Diver Qualified (NMOS)(0321)	MGySgt-Pvt	0326	Reconnaissance Man, Parachute and Combatant Diver Qualified (NMOS)(0321)	MGySgt-Pvt	7
			0365	Infantry Squad Leader (PMOS)	Sgt	1
0372	Critical Skills Operator (PMOS)	MGySgt-Sgt	0372	Critical Skills Operator (PMOS)	MGySgt-Sgt	7
0431	Logistics/Embarkation Specialist (PMOS)	Sgt-Pvt	0431	Logistics/Embarkation Specialist (PMOS)	Sgt-Pvt	7
0451	Airborne and Air Delivery Specialist (PMOS)	MGySgt-Pvt	0451	Airborne and Air Delivery Specialist (PMOS)	MGySgt-Pvt	7
			0477	Expeditionary Logistics Instructor (NMOS)(0451, 0491, 1371, 2181 +)	MGySgt-GySgt	1
0481	Landing Support Specialist (PMOS)	Sgt-Pvt	0481	Landing Support Specialist (PMOS)	Sgt-Pvt	7
0491	Logistics/Mobility Chief (PMOS)	MGySgt-GySgt	0491	Logistics/Mobility Chief (PMOS)	MGySgt-GySgt	7
			0506	Red Team Member (FMOS)	MGySgt-SSgt	1
0612	Tactical Switching Operator (PMOS)	Sgt-Pvt	0612	Tactical Switching Operator (PMOS)	Sgt-Pvt	7
0619	Telecommunications Systems Chief (PMOS)	GySgt-SSgt	0619	Telecommunications Systems Chief (PMOS)	GySgt-SSgt	7
0621	Field Radio Operator (PMOS)	Sgt-Pvt	0621	Field Radio Operator (PMOS)	Sgt-Pvt	7
0623	Tropospheric Scatter Radio Multi-Channel Equipment Operator (PMOS)	Sgt-Pvt	0623	Tropospheric Scatter Radio Multi-Channel Equipment Operator (NMOS)(0621)	Sgt-Pvt	7, 8
0627	Satellite Communications Operator (PMOS)	Sgt-Pvt	0627	Satellite Communications Operator (NMOS)(0621)	Sgt-Pvt	7, 8
0651	Cyber Network Operator (PMOS)	Sgt-Pvt	0651	Cyber Network Operator (PMOS)	Sgt-Pvt	7
0652	Certification Authority Workstation (CAW) Operator (NMOS)(0651)	Sgt-Cpl				3
0653	Defense Message System (DMS) Specialist (NMOS) (0651)	Sgt-Pvt				3

Figure 4-1.--Enlisted Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
0681	Information Security Technician (PMOS)	MGySgt-SSgt	0681	Information Security Technician (PMOS)	MGySgt-SSgt	7
			0688	Cyber Security Apprentice (NMOS)(0651)	Sgt-Pvt	1
0689	Cyber Security Technician (PMOS)	MGySgt-Sgt	0689	Cyber Security Technician (PMOS)	MGySgt-Sgt	7
0811	Field Artillery Cannoneer (PMOS)	MGySgt-Pvt	0811	Field Artillery Cannoneer (PMOS)	MGySgt-Pvt	7
0814	High Mobility Artillery Rocket System (HIMARS) Operator (NMOS)(0811)	MGySgt-Pvt	0814	High Mobility Artillery Rocket System (HIMARS) Operator (NMOS)(0811)	MGySgt-Pvt	7
0842	Field Artillery Radar Operator (PMOS)	Sgt-Pvt	0842	Field Artillery Radar Operator (PMOS)	Sgt-Pvt	7
0847	Field Artillery Sensor Support Marine (PMOS)	Sgt-Pvt	0847	Field Artillery Sensor Support Marine (PMOS)	Sgt-Pvt	7
0848	Field Artillery Operations Man (PMOS)	MGySgt-SSgt	0848	Field Artillery Operations Man (PMOS)	MGySgt-SSgt	7
0861	Fire Support Man (PMOS)	MGySgt-Pvt	0861	Fire Support Man (PMOS)	MGySgt-Pvt	7
0913	Marine Combat Instructor (EMOS)(0311, 0313, 0321, 0331 +)	GySgt-Cpl	0913	Marine Combat Instructor (EMOS)(0311, 0313, 0321, 0331 +)	GySgt-Cpl	7
1316	Metal Worker (PMOS)	Sgt-Pvt	1316	Metal Worker (PMOS)	Sgt-Pvt	7
1341	Engineer Equipment Mechanic (PMOS)	Sgt-Pvt	1341	Engineer Equipment Mechanic (PMOS)	Sgt-Pvt	7
1342	Small Craft Mechanic (NMOS)(1341)	Sgt-LCpl	1342	Small Craft Mechanic (NMOS)	Sgt-LCpl	7
1345	Engineer Equipment Operator (PMOS)	Sgt-Pvt	1345	Engineer Equipment Operator (PMOS)	Sgt-Pvt	7
1349	Engineer Equipment Chief (PMOS)	MGySgt-GySgt	1349	Engineer Equipment Chief (PMOS)	MGySgt-GySgt	7
1361	Engineer Assistant (PMOS)	GySgt-Pvt	1361	Engineer Assistant (PMOS)	GySgt-Pvt	7
1812	M1A1 Tank Crewman (PMOS)	MGySgt-Pvt	1812	M1A1 Tank Crewman (PMOS)	MGySgt-Pvt	7
1833	Assault Amphibious Vehicle (AAV) Crewman (PMOS)	MGySgt-Pvt	1833	Assault Amphibious Vehicle (AAV) Crewman (PMOS)	MGySgt-Pvt	7
1834	Amphibious Combat Vehicle (ACV) Crewman (PMOS)	MGySgt-Pvt	1834	Amphibious Combat Vehicle (ACV) Crewman (PMOS)	MGySgt-Pvt	7

Figure 4-1.--Enlisted Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2181	Senior Ground Ordnance Weapons Chief (PMOS)	MGySgt-MSgt	2181	Ground Ordnance Weapons Chief (PMOS)	MGySgt-MSgt	2
2336	Explosive Ordnance Disposal (EOD) Technician (PMOS)	MGySgt-Sgt	2336	Explosive Ordnance Disposal (EOD) Technician (PMOS)	MGySgt-Sgt	7
2651	Special Intelligence System Administrator/ Communicator (PMOS)	MGySgt-Pvt	2651	Special Intelligence System Administrator/ Communicator (PMOS)	MGySgt-Pvt	7
2671	Middle East Cryptologic Linguist (PMOS)	GySgt-Pvt	2671	Middle East Cryptologic Linguist (PMOS)	GySgt-Pvt	7
2673	Asia-Pacific Cryptologic Linguist (PMOS)	GySgt-Pvt	2673	Asia-Pacific Cryptologic Linguist (PMOS)	GySgt-Pvt	7
2674	European Cryptologic Linguist (PMOS)	GySgt-Pvt	2674	European Cryptologic Linguist (PMOS)	GySgt-Pvt	7
2676	Central Asian Cryptologic Linguist (PMOS)	GySgt-Pvt	2676	Central Asian Cryptologic Linguist (PMOS)	GySgt-Pvt	7
2691	Signals Intelligence/ Electronic Warfare Chief (PMOS)	MGySgt-MSgt	2691	Signals Intelligence/ Electronic Warfare Chief (PMOS)	MGySgt-MSgt	7
2712	Arabic (Mod Std) (EMOS)	MGySgt-Pvt	2712	Arabic (Mod Std) (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2713	Arabic (Egyptian) (EMOS)	MGySgt-Pvt	2713	Arabic (Egyptian) (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2714	Arabic (Syrian) (EMOS)	MGySgt-Pvt	2714	Arabic (Syrian) (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2715	Arabic (Levantine) (EMOS)	MGySgt-Pvt	2715	Arabic (Levantine) (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2716	Amharic (EMOS)	MGySgt-Pvt	2716	Amharic (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2717	Arabi (Maghrebi) (EMOS)	MGySgt-Pvt	2717	Arabi (Maghrebi) (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2718	Hebrew (EMOS)	MGySgt-Pvt	2718	Hebrew (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2721	Kurdish (EMOS)	MGySgt-Pvt	2721	Kurdish (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2723	Somali (EMOS)	MGySgt-Pvt	2723	Somali (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2

Figure 4-1.--Enlisted Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2724	Swahili (EMOS)	MGySgt-Pvt	2724	Swahili (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2726	Turkish (EMOS)	MGySgt-Pvt	2726	Turkish (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2728	Arabic (Iraqi) (EMOS)	MGySgt-Pvt	2728	Arabic (Iraqi) (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2729	Algerian (EMOS)	MGySgt-Pvt	2729	Algerian (EMOS)(2671, 0211, 0231)	MGySgt-Pvt	2
2733	Burmese (EMOS)	MGySgt-Pvt	2733	Burmese (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2734	Cambodian (EMOS)	MGySgt-Pvt	2734	Cambodian (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2735	Cebuano (EMOS)	MGySgt-Pvt	2735	Cebuano (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2736	Chinese (Cant) (EMOS)	MGySgt-Pvt	2736	Chinese (Cant) (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2737	Chinese (Man) (EMOS)	MGySgt-Pvt	2737	Chinese (Man) (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2738	Indonesian (EMOS)	MGySgt-Pvt	2738	Indonesian (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2739	Japanese (EMOS)	MGySgt-Pvt	2739	Japanese (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2740	Maguindanao (EMOS)	MGySgt-Pvt	2740	Maguindanao (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2741	Korean (EMOS)	MGySgt-Pvt	2741	Korean (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2742	Laotian (EMOS)	MGySgt-Pvt	2742	Laotian (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2743	Malay (EMOS)	MGySgt-Pvt	2743	Malay (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2744	Tagalog (EMOS)	MGySgt-Pvt	2744	Tagalog (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2745	Tausug (FMOS)	MGySgt-Pvt	2745	Tausug (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2746	Thai (EMOS)	MGySgt-Pvt	2746	Thai (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2747	Vietnamese (EMOS)	MGySgt-Pvt	2747	Vietnamese (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2

Figure 4-1.--Enlisted Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2748	Maranao (EMOS)	MGySgt-Pvt	2748	Maranao (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2749	Yakan (EMOS)	-	2749	Yakan (EMOS)(2673, 0211, 0231)	MGySgt-Pvt	2
2754	Dutch (EMOS)	MGySgt-Pvt	2754	Dutch (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	2
2756	Finnish (EMOS)	MGySgt-Pvt	2756	Finnish (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	2
2757	French (EMOS)	MGySgt-Pvt	2757	French (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	2
2758	German (EMOS)	MGySgt-Pvt	2758	German (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	2
2759	Greek (EMOS)	MGySgt-Pvt	2759	Greek (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	2
2761	Haitian-Creole (EMOS)	MGySgt-Pvt	2761	Haitian-Creole (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	2
2763	Italian (EMOS)	MGySgt-Pvt	2763	Italian (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	7
2764	Norwegian (EMOS)	MGySgt-Pvt	2764	Norwegian (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	2
2766	Portuguese (BR) (EMOS)	MGySgt-Pvt	2766	Portuguese (BR) (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	2
2768	Spanish (EMOS)	MGySgt-Pvt	2768	Spanish (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	2
2769	Swedish (EMOS)	MGySgt-Pvt	2769	Swedish (EMOS)(2674, 0211, 0231)	MGySgt-Pvt	2
2772	Afghan Pushtu (EMOS)	MGySgt-Pvt	2772	Afghan Pushtu (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2773	Persian-Afghan (Dari) (EMOS)	MGySgt-Pvt	2773	Persian-Afghan (Dari) (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2774	Persian-Farsi (EMOS)	MGySgt-Pvt	2774	Persian-Farsi (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2775	Urdu (EMOS)	MGySgt-Pvt	2775	Urdu (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2776	Albanian (EMOS)	MGySgt-Pvt	2776	Albanian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2

Figure 4-1.--Enlisted Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
2777	Armenian (EMOS)	MGySgt-Pvt	2777	Armenian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2778	Bulgarian (EMOS)	MGySgt-Pvt	2778	Bulgarian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2779	Czech (EMOS)	MGySgt-Pvt	2779	Czech (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2780	Uzbek (EMOS)	-	2780	Uzbek (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2781	Estonian (EMOS)	MGySgt-Pvt	2781	Estonian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2782	Georgian (EMOS)	MGySgt-Pvt	2782	Georgian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2783	Hungarian (EMOS)	MGySgt-Pvt	2783	Hungarian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2784	Latvian (EMOS)	MGySgt-Pvt	2784	Latvian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2785	Azerbaijani (EMOS)	MGySgt-Pvt	2785	Azerbaijani (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2786	Lithuanian (EMOS)	MGySgt-Pvt	2786	Lithuanian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2787	Macedonian (EMOS)	MGySgt-Pvt	2787	Macedonian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2788	Polish (EMOS)	MGySgt-Pvt	2788	Polish (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2789	Romanian (MGySgt-Pvt) EMOS (EMOS)	MGySgt-Pvt	2789	Romanian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2791	Russian (EMOS)	MGySgt-Pvt	2791	Russian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2792	Serb-Croat (EMOS)	MGySgt-Pvt	2792	Serb-Croat (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2793	Slovenian (EMOS)	MGySgt-Pvt	2793	Slovenian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2794	Ukrainian (EMOS)	MGySgt-Pvt	2794	Ukrainian (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2795	Hindi (EMOS)	MGySgt-Pvt	2795	Hindi (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2
2796	Bengali (EMOS)	MGySgt-Pvt	2796	Bengali (EMOS)(2676, 0211, 0231)	MGySgt-Pvt	2

Figure 4-1.--Enlisted Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
3043	Supply Administration and Operations Specialist (PMOS)	MGySgt-Pvt	3043	Supply Chain Administration and Operations Specialist (PMOS)	MGySgt-Pvt	2, 7
3432	Finance Technician (PMOS)	MGySgt-Pvt	3432	Finance Technician (PMOS)	MGySgt-Pvt	7
3531	Motor Vehicle Operator (PMOS)	Sgt-Pvt	3531	Motor Vehicle Operator (PMOS)	Sgt-Pvt	7
3534	Semitrailer Refueler Operator (NMOS)(3531)	Sgt-PFC	3534	Semitrailer Refueler Operator (NMOS)(3531)	Sgt-PFC	7
3537	Motor Transport Operations Chief (PMOS)	MGySgt-SSgt	3537	Motor Transport Operations Chief (PMOS)	MGySgt-SSgt	7
4421	Legal Services Specialist (PMOS)	MGySgt-Pvt	4421	Legal Services Specialist (PMOS)	MGySgt-Pvt	7
4422	Legal Services Court Reporter (NMOS)(4421)	MGySgt-Cpl	4422	Legal Services Court Reporter (NMOS)(4421)	MGySgt-Cpl	7
4821	Career Planner (PMOS)	MGySgt-Sgt	4821	Career Planner (PMOS)	MGySgt-Sgt	7
5811	Military Police (PMOS)	MGySgt-Pvt	5811	Military Police (PMOS)	MGySgt-Pvt	7
5812	Military Working Dog Handler (NMOS)(5811)	MSgt-Pvt	5812	Military Working Dog Handler (NMOS)(5811)	MSgt-Pvt	7
5813	Accident Investigator (NMOS)(5811)	GySgt-Cpl	5813	Accident Investigator (NMOS)(5811)	GySgt-Cpl	7
5814	Physical Security Specialist (NMOS)(5811)	GySgt-Cpl	5814	Physical Security Specialist (NMOS)(5811)	GySgt-Cpl	7
5816	Special Reaction Team (SRT) Member (NMOS)(5811)	GySgt-Cpl	5816	Special Reaction Team (SRT) Member (NMOS)(5811)	GySgt-Cpl	7
5819	Military Police Law Enforcement Advisor (MPLEA) (NMOS)(5811)	GySgt-Cpl	5819	Military Police Law Enforcement Advisor (MPLEA) (NMOS)(5811)	GySgt-Cpl	7
5821	Criminal Investigator CID Agent (PMOS)	MGySgt-Sgt	5821	Criminal Investigator CID Agent (PMOS)	MGySgt-Sgt	7
5822	Forensic Psycho-Physiologist (Polygraph Examiner) (NMOS)(5821)	MGySgt-SSgt	5822	Forensic Psycho-Physiologist (Polygraph Examiner) (NMOS)(5821)	GySgt-SSgt	4, 7
5831	Correctional Specialist (PMOS)	MGySgt-Pvt	5831	Correctional Specialist (PMOS)	MGySgt-Pvt	7
5832	Correctional Counselor (NMOS)(5811)	MGySgt-Cpl	5832	Correctional Counselor (NMOS)(5831)	MGySgt-Cpl	7

Figure 4-1.--Enlisted Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
5939	Aviation Communication Systems Technician (PMOS)	MSgt-Pvt	5939	Aviation Communication Systems Technician (PMOS)	MSgt-Pvt	7
5948	Aviation Radar Technician (PMOS)	MSgt-Pvt	5948	Aviation Radar Technician (PMOS)	MSgt-Pvt	7
5951	Aviation Meteorological Equipment Technician, OMA/IMA (PMOS)	GySgt-Pvt	5951	Aviation Meteorological Equipment Technician, OMA/IMA (PMOS)	GySgt-Pvt	7
5952	Air Traffic Control Navigational Aids Technician (PMOS)	GySgt-Pvt	5952	Air Traffic Control Navigational Aids Technician (PMOS)	GySgt-Pvt	7
5953	Air Traffic Control Radar Technician (PMOS)	GySgt-Pvt	5953	Air Traffic Control Radar Technician (PMOS)	GySgt-Pvt	7
5954	Air Traffic Control Communications Technician (PMOS)	GySgt-Pvt	5954	Air Traffic Control Communications Technician (PMOS)	GySgt-Pvt	7
5959	Air Traffic Control Systems Maintenance Chief (PMOS)	MGySgt-MSgt	5959	Air Traffic Control Systems Maintenance Chief (PMOS)	MGySgt-MSgt	7
5974	Tactical Data Systems Technician (PMOS)	MSgt-Pvt	5974	Tactical Data Systems Technician (PMOS)	MSgt-Pvt	7
5979	Tactical Air Operations/Air Defense Systems Technician (PMOS)	MSgt-Pvt	5979	Tactical Air Operations/Air Defense Systems Technician (PMOS)	MSgt-Pvt	7
5993	Electronics Maintenance Chief (Aviation (C2)) (PMOS)	MGySgt	5993	Electronics Maintenance Chief (Aviation (C2) (PMOS)	MGySgt	7
6042	Individual Material Readiness List (IMRL) Asset Manager (PMOS)	MGySgt-Pvt	6042	Individual Material Readiness List (IMRL) Asset Manager (PMOS)	MGySgt-Pvt	7
6281	Fixed-Wing Aircraft Safety Equipment Mechanic-Trainee (PMOS)	GySgt-Pvt	6281	Fixed-Wing Aircraft Safety Equipment Mechanic-Trainee (PMOS)	GySgt-Pvt	2
6317	Aircraft Communications/ Navigation/Radar Systems Technician, F/ A-18 PMOS (PMOS)	GySgt-Pvt	6317	Aircraft Communications/ Navigation/Radar Systems Technician, F/ A-18 PMOS (PMOS)	GySgt-Pvt	7
6337	Aircraft Electrical Systems Technician, F/ A-18 (GySgt to Pvt) PMOS (PMOS)	GySgt-Pvt	6337	Aircraft Electrical Systems Technician, F/ A-18 (PMOS)	GySgt-Pvt	7

Figure 4-1.--Enlisted Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
6338	Aircraft Avionics Technician, F-35B (PMOS)	GySgt-Pvt	6338	Aircraft Avionics Technician, F-35B (PMOS)	GySgt-Pvt	7
6432	Aircraft Electrical/ Instrument/Flight Control Systems Technician, IMA (PMOS)	GySgt-Pvt	6432	Aircraft Electrical/ Instrument/Flight Control Systems Technician, IMA (PMOS)	GySgt-Pvt	7
6531	Aircraft Ordnance Technician (PMOS)	Sgt-Pvt	6531	Aircraft Ordnance Technician (PMOS)	Sgt-Pvt	7
6541	Aviation Ordnance Systems Technician (PMOS)	Sgt-Pvt	6541	Aviation Ordnance Systems Technician (PMOS)	Sgt-Pvt	7
6591	Aviation Ordnance Chief (PMOS)	MGySgt-GySgt	6591	Aviation Ordnance Chief (PMOS)	MGySgt-GySgt	7
6672	Aviation Supply Specialist (PMOS)	MGySgt-Pvt	6672	Aviation Supply Specialist (PMOS)	MGySgt-Pvt	7
7011	Expeditionary Airfield Systems Technician (PMOS)	MGySgt-Pvt	7011	Expeditionary Airfield Systems Technician (PMOS)	MGySgt-Pvt	7
7236	Tactical Air Defense Controller (PMOS)	MGySgt-Pvt	7236	Tactical Air Defense Controller (PMOS)	MGySgt-Pvt	7
7242	Air Support Operations Operator (PMOS)	MGySgt-Pvt	7242	Air Support Operations Operator (PMOS)	MGySgt-Pvt	7
7251	Air Traffic Controller-Trainee (PMOS)	Sgt-Pvt	7251	Air Traffic Controller-Trainee (PMOS)	Sgt-Pvt	7
7257	Air Traffic Controller (PMOS)	GySgt-Pvt	7257	Air Traffic Controller (PMOS)	GySgt-Pvt	7
7291	Senior Air Traffic Controller (PMOS)	MGySgt-MSgt	7291	Senior Air Traffic Controller (PMOS)	MGySgt-MSgt	7
			7307	Unmanned Aircraft System (UAS) Operator, RQ-7 (PMOS)	Sgt-Pvt	1
7314	Unmanned Aircraft System (UAS) Operator (PMOS)	MGySgt-Pvt	7314	Unmanned Aircraft System (UAS) Operations Specialist (PMOS)	MGySgt-GySgt	2, 7
			7321	Unmanned Aircraft System (UAS) Operator, MQ-21 (PMOS)	Sgt-Pvt	1
8002	Joint Terminal Attack Controller (EMOS)(0313, 0321, 0369, 0861 +)	MGySgt-Sgt	8002	Joint Terminal Attack Controller (EMOS)(0321, 0861, 7314)	MGySgt-Sgt	2, 7
8016	Special Technical Operations (STO) Chief (FMOS)	MGySgt-Sgt	8016	Special Technical Operations (STO) Planner (FMOS)	MGySgt-Sgt	2

Figure 4-1.--Enlisted Conversion Table/Guidance (continued)

PRESENT MOS CODE	PRESENT MOS TITLE	GRADE	NEW MOS CODE	NEW MOS TITLE	GRADE	REMARKS
8024	Combatant Diver Marine (NMOS)(0621, 0627, 0629, 0699, 8999)	SgtMaj-Pvt	8024	Combatant Diver Marine (NMOS)(0372, 0621, 0627, 0629 0699 +)	SgtMaj-Pvt	2
8156	Marine Security Guard (MSG) (FMOS)	MGySgt-PFC	8156	Marine Security Guard (MSG) (FMOS)	MGySgt-PFC	7
			8230	MOS 8230, Foreign Area Staff Non-Commissioned Officer Basic/In-Training Foreign Area SNCO (FMOS)	SgtMaj-SSgt	1
8231	Education Assistant (GySgt to Pvt) (FMOS)	-	8231	Foreign Area Staff Non-Commissioned Officer-Latin America (FMOS)	SgtMaj-SSgt	1
			8232	Foreign Area Staff Non-Commissioned Officer-Eurasia (FMOS)	SgtMaj-SSgt	1
			8233	Foreign Area Staff Non-Commissioned Officer-Northeast Asia (FMOS)	SgtMaj-SSgt	1
			8234	Foreign Area Staff Non-Commissioned Officer-Middle East (FMOS)	SgtMaj-SSgt	1
			8235	Foreign Area Staff Non-Commissioned Officer-Africa (FMOS)	SgtMaj-SSgt	1
			8236	Foreign Area Staff Non-Commissioned Officer-South Asia (FMOS)	SgtMaj-SSgt	1
			8237	Foreign Area Staff Non-Commissioned Officer-Europe (FMOS)	SgtMaj-SSgt	1
			8238	Foreign Area Staff Non-Commissioned Officer-Southeast Asia (FMOS)	SgtMaj-SSgt	1

NOTE:

1. New MOS/Reestablished MOS.
2. Revised MOS description.
3. Deleted MOS
4. Entry or terminal grade/category MOS revised.
5. Convert to a specified MOS.
6. To be assigned as a NMOS, EMOS, or FMOS only.
7. Requirement change.
8. Status of MOS has changed (i.e., PMOS to NMOS, etc.)
9. OccFld/MOS number changed only.

Figure 4-1.--Enlisted Conversion Table/Guidance (continued)

NAVY OFFICER DESIGNATORS (DES) AND BILLET CODES (NOBC)

DES	NOBC	TITLE
1000		Billet-Any Unrestricted Line Officer or Special Duty Officer
	0944	Professional Registered Nurse
	2190	Liaison Officer, Naval Research and Development
	3250	Instructor, Technical
	3251	Instructor, Academic
	3270	Instructor, Naval Science
	3710	Chaplain
	3925	Military Manpower Requirements Control Officer Title for NOB18
1050		Billet-Any Unrestricted Line Officer Warfare Specialty Officer
1110		Surface Warfare
1310		Aviation Warfare officer, Pilot, Code 0
1311		Aviation Warfare Officer, Pilot, Code 1
	3217	Training Planning and Program Officer (Aviation, Flight)
1312		Aviation Warfare Officer, Pilot, Code 2
1322		Aviation Warfare Naval Flight Officer, Code 2
2000		SC-Billet-Medical Department (Medical Admin) Officer
	0002	Medical Department Staff Officer
	0005	Director, Health Service or Program
	0026	Health Services Branch Clinic Director
	0031	Plans, Operations, and Medical Intelligence
	0055	Commanding Officer, Fleet Marine Force Company
	0102	General Practice Medical Officer
	0108	Family Physician
2100		SC-Billet Medical Corps Officer
	0101	Internist
	0107	Undersea Medical Officer
	0109	Emergency Medical Specialist
	0115	Psychiatrist
	0118	Anesthesiologist
	0160	Preventive Medicine Officer
	0166	Preventive Medicine Officer (Occupational)
	0214	General Surgeon
2102		Staff Corps Officer billet Code 2 - Operational Flying, requiring Medical specialty of a qualified Flight Surgeon
	0110	Flight Surgeon
	0163	Preventive Medicine Officer (Aerospace)
2200		SC-Billet-Dental Corps Officer
	0335	Dental Officer General Practitioner
	0340	Operative Dentist
	0510	Endodontist
	0525	Comprehensive Dentist
	0550	Oral Maxillofacial Surgeon
	0560	Periodontist
	0569	Prosthodontist
2300		SC-Billet-Medical Service Corps Officer
	0005	Director, Health Service or Program
	0026	Health Services Branch Clinic Director

DES	NOBC	TITLE
	0031	Plans, Operations, and Medical Intelligence
	0055	Commanding Officer, Fleet Marine Force Company
	0800	Health Care Administrator
	0845	Radiation Health Officer
	0860	Entomologist
	0861	Environmental Health Officer
	0862	Industrial Hygiene Officer
	0868	Social Worker
	0892	Podiatrist
2302		SC-Billet Medical Service Corps Officer, Code 2
	0849	Aerospace Physiologist
	0851	Clinical Psychologist
2500		SC-Billet-Judge Advocate General Corps Officer
	2529	International Law Attorney
2900		SC-Billet Nurse Corps Officer
	0002	
	0002	Medical Department Staff Officer
	0005	Director, Health Service or Program
	0026	Services Branch Clinic Director
	0026	Health Services Branch Clinic Director
	0031	Plans, Operations, and Medical Intelligence
	0055	Commanding Officer, Fleet Marine Force Company
	0904	Critical Care Nurse
	0906	Emergency/Trauma Nurse
	0932	Perioperative Nurse
	0944	Professional Registered Nurse
	0952	Nurse Anesthetist
3100		SC-Billet-Supply Corps Officer
	1272	Transportation Logistics Officer
	1306	Material Division Officer
	1476	Procurement Management Officer
	1480	Procurement Contracting Officer
	1515	Inventory Control Methods Officer
	1918	General Supply Officer
	1978	Supply Logistics Officer
	1991	Technical Supply Officer (Aviation)
4100		SC-Billet-Chaplain Corps Officer
	3701	Chaplain Selectee
	3740	Group Chaplain
	3745	Force Chaplain
	3750	Claimant Chaplain
5100		SC-Billet-Civil Engineer Corps Officer
	4205	Facilities Engineering Officer
	4210	Staff Facilities Engineer
	4215	Facilities Planning and Programming Officer
	4230	Facilities Construction/Facilities Services Officer
	4250	Public Works Officer
	4255	Public Works Operations Officer
	4260	Public Works Maintenance Officer
	4270	Public Works Utilities Officer
	4275	Public Works Planning Officer
	4315	Operations Officer, Naval Construction Forces
6120		LDO-Billet-Limited Duty Officer, Operations-Surface
6330		LDO-Billet-Limited Duty Officer, Maintenance-Aviation
7110		CWO-Billet-Chief Warrant Officer, Boatswain-Surface

DES	NOBC	TITLE
7120		CWO-Billet-Chief Warrant Officer, Operations Technician-Surface
7510		CWO-Billet-Chief Warrant Officer, Supply Corps
7530		CWO-Billet-Chief Warrant Officer, Civil Engineer Corps

NAVY ENLISTED CLASSIFICATION CODES (NEC's)

NEC	TITLE
2401	Marine Basic Combat Skills Specialist
2514	Flag Officer Writer
4313	Outboard Engine Mechanic
5341	Master Diver
5342	Diver First Class
5345	SCUBA Diver
5601	Uninterruptible Power Supply (UPS) Maintenance
5907	Advanced Builder
6105	Advanced Utilities Man
6417	T-400 Turbo Shaft Jet Engine First Degree Repair/IMA Mechanic
6420	F-404 Turbofan Jet Engine First Degree/IMA Mechanic
6612	Aircraft TACAN/Radio Navigation Equipment IMA Technician
6618	USM-458/USM-641 IMA Technician
6658	AN/ASM-686 Night Attack IMA Technician
6688	USM-484 Hybrid Test Set (HTS) IMA Technician
6802	Strike Intermediate Armament Maintenance Man
7022	Aviation Gasoline Handler
7184	F/A-18 Electrical Systems IMA Technician
7197	ASM-608 Inertial Measurement Unit Test Set Maintenance Technician
7212	Stationary Hydraulics Test Stand Operator/Maintenance Man
7232	Advanced Composite Structural Repair IMA Technician
7978	Radar Set Test Station IMA Technician
8133	EH-38 Photographic Quality Control Technician
8342	F/A-18 A/B/C/D Systems Organizational Career Maintenance Technician
8351	A-4 Systems Organizational Maintenance Technician
8380	UH-1N Systems Organizational Maintenance Technician
8403	Fleet Marine Force Reconnaissance Independent Duty Corpsman
8404	Field Medical Service Technician
8406	Aerospace Medical Technician
8407	Radiation Health Technician
8409	Aerospace Physiology Technician
8425	Surface Force Independent Duty Corpsman
8427	Fleet Marine Force Reconnaissance Corpsman
8432	Preventive Medicine Technician
8451	Basic X-Ray Technician
8452	Advanced X-Ray Technician
8482	Pharmacy Technician
8483	Surgical Technologist
8485	Psychiatry Technician
8489	Orthopedic Cast Room Technician
8493	Medical Deep Sea Diving Technician
8506	Advanced Medical Laboratory Technician
8708	Dental Hygienist
8752	Basic Dental Laboratory Technician
8753	Advanced Dental Laboratory Technician
8842	F/A-18 A/B/C/D System Organizational Initial Maintenance
NEC1	Title for NEC1