

DEPARTMENT OF THE NAVY HEADQUARTERS UNITED STATES MARINE CORPS 3000 MARINE CORPS PENTAGON WASHINGTON, D.C. 20350-3000

NAVMC 3500.65A C 469 30 Jan 2012

NAVMC 3500.65A

From: Commandant of the Marine Corps To: Distribution List

Subj: OPERATIONAL CULTURE AND LANGUAGE TRAINING AND READINESS (T&R) MANUAL

Ref: (a) MCO P3500.72A

- (b) MCO 1553.3A
- (c) MCO 3500.27B w/Erratum
- (d) MCO 3400.3F
- (e) MCRP 3-0A
- (f) MCRP 3-0B
- (g) MCO 1553.2B

1. <u>Purpose</u>. Per references (a), this T&R Manual establishes required training standards, regulations and practices regarding Operational Culture and Language training. Additionally, it provides tasking for formal schools preparing personnel for Operational Culture and Language training.

2. Cancellation. NAVMC 3500.65

3. Scope

a. Per reference (b), commanders will conduct an internal assessment of the unit's ability to execute its mission and develop long-, mid-, and shortrange training plans to sustain proficiency and correct deficiencies. Training plans will incorporate these events to standardize training and provide objective assessment of progress toward attaining combat readiness. Commanders will keep records at the unit and individual levels to record training achievements, identify training gaps and document objective assessments of readiness associated with training Marines. Commanders will use reference (c) to incorporate Nuclear, Biological, and Chemical Defense training into training plans and reference (d) to integrate operational risk management (ORM). References (e) and (f) provide amplifying information for effective planning and management of training within the unit.

b. Formal school and training detachment commanders will use references (a) and (g) to ensure programs of instruction meet skill training requirements established in this manual, and provide career-progression training in the events designated for initial training in the formal school environment.

4. <u>Information</u>. Commanding General (CG), Training and Education Command (TECOM) will update this T&R Manual as necessary to provide current and relevant training standards to commanders. All questions pertaining to the Marine Corps Ground T&R Program and Unit Training Management (UTM) should be directed to: CG, TECOM (Ground Training Division C 469), 1019 Elliot Road, Quantico, VA 22134.

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

5. <u>Command</u>. This Manual is applicable to the Marine Corps Total Force.

6. <u>Certification</u>. Reviewed and approved this date.

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OVERVIEW

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CHAPTER 1

OVERVIEW

1000. INTRODUCTION

1. The T&R Program is the Corps' primary tool for planning, conducting and evaluating training and assessing training readiness. Subject Matter Experts (SMEs) from the operating forces developed core capability Mission Essential Task Lists (METLs) for ground communities derived from the Marine Corps Task List (MCTL). T&R Manuals are built around these METLs and all events contained in T&R Manuals relate directly to this METL. This comprehensive T&R Program will help to ensure the Marine Corps continues to improve its combat readiness by training more efficiently and effectively. Ultimately, this will enhance the Marine Corps' ability to accomplish real-world missions.

2. The T&R Manual contains the individual and collective training requirements to prepare units to accomplish their combat mission. The T&R Manual is not intended to be an encyclopedia that contains every minute detail of how to accomplish training. Instead, it identifies the minimum standards that Marines must be able to perform in combat. The T&R Manual is a fundamental tool for commanders to build and maintain unit combat readiness. Using this tool, leaders can construct and execute an effective training plan that supports the unit's METL. More detailed information on the Marine Corps Ground T&R Program is found in reference (a).

1001. UNIT TRAINING

1. The training of Marines to perform as an integrated unit in combat lies at the heart of the T&R program. Unit and individual readiness are directly related. Individual training and the mastery of individual core skills serve as the building blocks for unit combat readiness. A Marine's ability to perform critical skills required in combat is essential. However, it is not necessary to have all individuals within a unit fully trained in order for that organization to accomplish its assigned tasks. Manpower shortfalls, temporary assignments, leave, or other factors outside the commander's control, often affect the ability to conduct individual training. During these periods, unit readiness is enhanced if emphasis is placed on the individual training of Marines on-hand. Subsequently, these Marines will be mission ready and capable of executing as part of a team when the full complement of personnel is available.

2. Commanders will ensure that all tactical training is focused on their combat mission. The T&R Manual is a tool to help develop the unit's training plan. In most cases, unit training should focus on achieving unit proficiency in the core capabilities METL. However, commanders will adjust their training focus to support METLs associated with a major OPLAN/CONPLAN or named operation as designated by their higher commander and reported accordingly in the Defense Readiness Reporting System (DRRS). Tactical

training will support the METL in use by the commander and be tailored to meet T&R standards. Commanders at all levels are responsible for effective combat training. The conduct of training in a professional manner consistent with Marine Corps standards cannot be over emphasized.

3. Commanders will provide personnel the opportunity to attend formal and operational level courses of instruction as required by this Manual. Attendance at all formal courses must enhance the warfighting capabilities of the unit as determined by the unit commander.

1002. UNIT TRAINING MANAGEMENT

1. Unit Training Management (UTM) is the application of the Systems Approach to Training (SAT) and the Marine Corps Training Principles. This is accomplished in a manner that maximizes training results and focuses the training priorities of the unit in preparation for the conduct of its wartime mission.

2. UTM techniques, described in references (b) and (e), provide commanders with the requisite tools and techniques to analyze, design, develop, implement, and evaluate the training of their unit. The Marine Corps Training Principles, explained in reference (b), provide sound and proven direction and are flexible enough to accommodate the demands of local conditions. These principles are not inclusive, nor do they guarantee success. They are guides that commanders can use to manage unit-training programs. The Marine Corps training principles are:

- Train as you fight
- Make commanders responsible for training
- Use standards-based training
- Use performance-oriented training
- Use mission-oriented training
- Train the MAGTF to fight as a combined arms team
- Train to sustain proficiency
- Train to challenge

3. To maintain an efficient and effective training program, leaders at every level must understand and implement UTM. Guidance for UTM and the process for establishing effective programs are contained in references (a) through (g).

1003. SUSTAINMENT AND EVALUATION OF TRAINING

1. The evaluation of training is necessary to properly prepare Marines for combat. Evaluations are either formal or informal, and performed by members of the unit (internal evaluation) or from an external command (external evaluation).

2. Marines are expected to maintain proficiency in the training events for their MOS at the appropriate grade or billet to which assigned. Leaders are responsible for recording the training achievements of their Marines. Whether it involves individual or collective training events, they must ensure proficiency is sustained by requiring retraining of each event at or

before expiration of the designated sustainment interval. Performance of the training event, however, is not sufficient to ensure combat readiness. Leaders at all levels must evaluate the performance of their Marines and the unit as they complete training events, and only record successful accomplishment of training based upon the evaluation. The goal of evaluation is to ensure that correct methods are employed to achieve the desired standard, or the Marines understand how they need to improve in order to attain the standard. Leaders must determine whether credit for completing a training event is recorded if the standard was not achieved. While successful accomplishment is desired, debriefing of errors can result in successful learning that will allow ethical recording of training event completion. Evaluation is a continuous process that is integral to training management and is conducted by leaders at every level and during all phases of planning and the conduct of training. To ensure training is efficient and effective, evaluation is an integral part of the training plan. Ultimately, leaders remain responsible for determining if the training was effective.

3. The purpose of formal and informal evaluation is to provide commanders with a process to determine a unit's/Marine's proficiency in the tasks that must be performed in combat. Informal evaluations are conducted during every training evolution. Formal evaluations are often scenario-based, focused on the unit's METs, based on collective training standards, and usually conducted during higher-level collective events. References (a) and (f) provide further guidance on the conduct of informal and formal evaluations using the Marine Corps Ground T&R Program.

1004. ORGANIZATION

1. T&R Manuals are organized in one of two methods: unit-based or community-based. Unit-based T&R Manuals are written to support a type of unit (Infantry, Artillery, Tanks, etc.) and contain both collective and individual training standards. Community-based are written to support an Occupational Field, a group of related Military Occupational Specialties (MOSs), or billets within an organization (EOD, NBC, Intel, etc.), and usually only contain individual training standards. T&R Manuals are comprised of chapters that contain unit METs, collective training events (CTE), and individual training events (ITE) for each MOS, billet, etc.

1005. T&R EVENT CODING

1. T&R events are coded for ease of reference. Each event has up-to a 4-4-4-digit identifier. The first up-to four digits are referred to as a "community" and represent the unit type or occupation (TANK, TOW, 1802, etc.). The second up-to four digits represent the functional or duty area (TAC, CMDC, GNRY, etc.). The last four digits represent the level and sequence of the event.

2. The T&R levels are illustrated in Figure 1. An example of the T&R coding used in this Manual is shown in Figure 2.



Figure 1: T&R Event Levels



Figure 2: T&R Event Coding

1006. COMBAT READINESS PERCENTAGE

1. The Marine Corps Ground T&R Program includes processes to assess readiness of units and individual Marines. Every unit in the Marine Corps maintains a basic level of readiness based on the training and experience of the Marines in the unit. Even units that never trained together are capable of accomplishing some portion of their missions. Combat readiness assessment does not associate a quantitative value for this baseline of readiness, but uses a "Combat Readiness Percentage", as a method to provide a concise descriptor of the recent training accomplishments of units and Marines.

2. Combat Readiness Percentage (CRP) is the percentage of required training events that a unit or Marine accomplishes within specified sustainment intervals.

3. In unit-based T&R Manuals, unit combat readiness is assessed as a percentage of the successfully completed and current (within sustainment interval) key training events called "Evaluation-Coded" (E-Coded) Events. E-Coded Events and unit CRP calculation are described in follow-on paragraphs. CRP achieved through the completion of E-Coded Events is directly relevant to readiness assessment in DRRS.

4. Individual combat readiness, in both unit-based and community-based T&R Manuals, is assessed as the percentage of required individual events in which

a Marine is current. This translates as the percentage of training events for his/her MOS and grade (or billet) that the Marine successfully completes within the directed sustainment interval. Individual skills are developed through a combination of 1000-level training (entry-level formal school courses), individual on-the-job training in 2000-level events, and follow-on formal school training. Skill proficiency is maintained by retraining in each event per the specified sustainment interval.

1007. EVALUATION-CODED (E-CODED) EVENTS

1. Unit-type T&R Manuals can contain numerous unit events, some for the whole unit and others for integral parts that serve as building blocks for training. To simplify training management and readiness assessment, only collective events that are critical components of a mission essential task (MET), or key indicators of a unit's readiness, are used to generate CRP for a MET. These critical or key events are designated in the T&R Manual as Evaluation-Coded (E-Coded) events. Formal evaluation of unit performance in these events is recommended because of their value in assessing combat readiness. Only E-Coded events are used to calculate CRP for each MET.

2. The use of a METL-based training program allows the commander discretion in training. This makes the T&R Manual a training tool rather than a prescriptive checklist.

1008. CRP CALCULATION

1. Collective training begins at the 3000-level (team, crew or equivalent). Unit training plans are designed to accomplish the events that support the unit METL while simultaneously sustaining proficiency in individual core skills. Using the battalion-based (unit) model, the battalion (7000-level) has collective events that directly support a MET on the METL. These collective events are E-Coded and the only events that contribute to unit CRP. This is done to assist commanders in prioritizing the training toward the METL, taking into account resource, time, and personnel constraints.

2. Unit CRP increases after the completion of E-Coded events. The number of E-Coded events for the MET determines the value of each E-Coded event. For example, if there are 4 E-Coded events for a MET, each is worth 25% of MET CRP. MET CRP is calculated by adding the percentage of each completed and current (within sustainment interval) E-Coded training event. The percentage for each MET is calculated the same way and all are added together and divided by the number of METS to determine unit CRP. For ease of calculation, we will say that each MET has 4 E-Coded events, each contributing 25% towards the completion of the MET. If the unit has completed and is current on three of the four E-Coded events for a given MET, then they have completed 75% of the MET. The CRP for each MET is added together and divided by the number of METS to get unit CRP; unit CRP is the average of MET CRP.

For Example:

MET 1: 75% complete (3 of 4 E-Coded events trained)
MET 2: 100% complete (6 of 6 E-Coded events trained)
MET 3: 25% complete (1 of 4 E-Coded events trained)
MET 4: 50% complete (2 of 4 E-Coded events trained)
MET 5: 75% complete (3 of 4 E-Coded events trained)

To get unit CRP, simply add the CRP for each MET and divide by the number of METS:

MET CRP: 75 + 100 + 25 + 50 + 75 = 325

Unit CRP: 325 (total MET CRP)/5 (total number of METS) = 65%

1009. T&R EVENT COMPOSITION

1. This section explains each of the components of a T&R event. These items are included in all events in each T&R Manual.

a. <u>Event Code</u> (see Sect 1006). The event code is a 4-4-4 character set. For individual training events, the first 4 characters indicate the occupational function. The second 4 characters indicate functional area (TAC, CBTS, VOPS, etc.). The third 4 characters are simply a numerical designator for the event.

b. Event Title. The event title is the name of the event.

c. <u>E-Coded</u>. This is a "yes/no" category to indicate whether or not the event is E-Coded. If yes, the event contributes toward the CRP of the associated MET. The value of each E-Coded event is based on number of E-Coded events for that MET. Refer to paragraph 1008 for detailed explanation of E-Coded events.

d. <u>Supported MET(s)</u>. List all METs that are supported by the training event.

e. <u>Sustainment Interval</u>. This is the period, expressed in number of months, between evaluation or retraining requirements. Skills and capabilities acquired through the accomplishment of training events are refreshed at pre-determined intervals. It is essential that these intervals are adhered to in order to ensure Marines maintain proficiency.

f. <u>Billet</u>. Individual training events may contain a list of billets within the community that are responsible for performing that event. This ensures that the billets expected tasks are clearly articulated and a Marine's readiness to perform in that billet is measured.

g. <u>Grade</u>. Each individual training event will list the rank(s) at which Marines are required to learn and sustain the training event.

h. <u>Initial Training Setting</u>. For Individual T&R Events only, this specifies the location for initial instruction of the training event in one of three categories (formal school, managed on-the-job training, distance

learning). Regardless of the specified Initial Training Setting, any T&R event may be introduced and evaluated during managed on-the-job training.

(1) "FORMAL" - When the Initial Training Setting of an event is identified as "FORMAL" (formal school), the appropriate formal school or training detachment is required to provide initial training in the event. Conversely, formal schools and training detachments are not authorized to provide training in events designated as Initial Training Setting "MOJT" or "DL." Since the duration of formal school training must be constrained to optimize Operating Forces' manning, this element provides the mechanism for Operating Forces' prioritization of training requirements for both entrylevel (1000-level) and career-level (2000-level) T&R Events. For formal schools and training detachments, this element defines the requirements for content of courses.

(2) "DL" - Identifies the training event as a candidate for initial training via a Distance Learning product (correspondence course or MarineNet course).

(3) "MOJT" - Events specified for Managed On-the-Job Training are to be introduced to Marines, and evaluated, as part of training within a unit by supervisory personnel.

i. <u>Event Description</u>. Provide a description of the event purpose, objectives, goals, and requirements. It is a general description of an action requiring learned skills and knowledge (e.g. Camouflage the MIA1 Tank).

j. <u>Condition</u>. Describe the condition(s), under which tasks are performed. Conditions are based on a "real world" operational environment. They indicate what is provided (equipment, materials, manuals, aids, etc.), environmental constraints, conditions under which the task is performed, and any specific cues or indicators to which the performer must respond. When resources or safety requirements limit the conditions, this is stated.

k. <u>Standard</u>. The standard indicates the basis for judging effectiveness of the performance. It consists of a carefully worded statement that identifies the proficiency level expected when the task is performed. The standard provides the minimum acceptable performance parameters and is strictly adhered to. The standard for collective events is general, describing the desired end-state or purpose of the event. While the standard for individual events specifically describe to what proficiency level in terms of accuracy, speed, sequencing, quality of performance, adherence to procedural guidelines, etc., the event is accomplished.

1. <u>Event Components</u>. Describe the actions composing the event and help the user determine what must be accomplished and to properly plan for the event.

m. <u>Prerequisite Events</u>. Prerequisites are academic training or other T&R events that must be completed prior to attempting the task. They are lower-level events or tasks that give the individual/unit the skills required to accomplish the event. They can also be planning steps, administrative requirements, or specific parameters that build toward mission accomplishment.

n. <u>Chained Events</u>. Collective T&R events are supported by lower-level collective and individual T&R events. This enables unit leaders to effectively identify subordinate T&R events that ultimately support specific mission essential tasks. When the accomplishment of any upper-level events, by their nature, result in the performance of certain subordinate and related events, the events are "chained." The completion of chained events will update sustainment interval credit (and CRP for E-Coded events) for the related subordinate level events.

o. <u>Related Events</u>. Provide a list of all Individual Training Standards that support the event.

p. <u>References</u>. The training references are utilized to determine task performance steps, grading criteria, and ensure standardization of training procedures. They assist the trainee in satisfying the performance standards, or the trainer in evaluating the effectiveness of task completion. References are also important to the development of detailed training plans.

q. <u>Distance Learning Products</u> (IMI, CBT, MCI, etc.). Include this component when the event can be taught via one of these media methods vice attending a formal course of instruction or receiving MOJT.

r. <u>Support Requirements</u>. This is a list of the external and internal support the unit and Marines will need to complete the event. The list includes, but is not limited to:

Range(s)/Training Area
Ordnance
Equipment
Materials
Other Units/Personnel
Other Support Requirements

s. <u>Miscellaneous</u>. Provide any additional information that assists in the planning and execution of the event. Miscellaneous information may include, but is not limited to:

Admin Instructions
Special Personnel Certifications
Equipment Operating Hours
Road Miles

2. Community-based T&R Manuals have several additional components not found in unit-based T&R Manuals. These additions do not apply to this T&R Manual.

1010. CBRN TRAINING

1. All personnel assigned to the operating force must be trained in chemical, biological, radiological, and nuclear defense (CBRN), in order to survive and continue their mission in this environment. Individual proficiency standards are defined as survival and basic operating standards. Survival standards are those that the individual must master in order to survive CBRN attacks. Basic operating standards are those that the

individual, and collectively the unit, must perform to continue operations in a CBRN environment.

2. In order to develop and maintain the ability to operate in a CBRN environment, CBRN training is an integral part of the training plan and events in this T&R Manual. Units should train under CBRN conditions whenever possible. Per reference (c), all units must be capable of accomplishing their assigned mission in a contaminated environment.

1011. NIGHT TRAINING

1. While it is understood that all personnel and units of the operating force are capable of performing their assigned mission in "every climate and place," current doctrine emphasizes the requirement to perform assigned missions at night and during periods of limited visibility. Basic skills are significantly more difficult when visibility is limited.

2. To ensure units are capable of accomplishing their mission they must train under the conditions of limited visibility. Units should strive to conduct all events in this T&R Manual during both day and night/limited visibility conditions. When there is limited training time available, night training should take precedence over daylight training, contingent on individual, crew, and unit proficiency.

1012. OPERATIONAL RISK MANAGEMENT (ORM)

1. ORM is a process that enables commanders to plan for and minimize risk while still accomplishing the mission. It is a decision making tool used by Marines at all levels to increase operational effectiveness by anticipating hazards and reducing the potential for loss, thereby increasing the probability of a successful mission. ORM minimizes risks to acceptable levels, commensurate with mission accomplishment.

2. Commanders, leaders, maintainers, planners, and schedulers will integrate risk assessment in the decision-making process and implement hazard controls to reduce risk to acceptable levels. Applying the ORM process will reduce mishaps, lower costs, and provide for more efficient use of resources. ORM assists the commander in conserving lives and resources and avoiding unnecessary risk, making an informed decision to implement a course of action (COA), identifying feasible and effective control measures where specific measures do not exist, and providing reasonable alternatives for mission accomplishment. Most importantly, ORM assists the commander in determining the balance between training realism and unnecessary risks in training, the impact of training operations on the environment, and the adjustment of training plans to fit the level of proficiency and experience of Sailors/Marines and leaders. Further guidance for ORM is found in references (b) and (d).

1013. APPLICATION OF SIMULATION

1. Simulations/Simulators and other training devices shall be used when they are capable of effectively and economically supplementing training on the

identified training task. Particular emphasis shall be placed on simulators that provide training that might be limited by safety considerations or constraints on training space, time, or other resources. When deciding on simulation issues, the primary consideration shall be improving the quality of training and consequently the state of readiness. Potential savings in operating and support costs normally shall be an important secondary consideration.

2. Each training event contains information relating to the applicability of simulation. If simulator training applies to the event, then the applicable simulator(s) is/are listed in the "Simulation" section and the CRP for simulation training is given. This simulation training can either be used in place of live training, at the reduced CRP indicated; or can be used as a precursor training for the live event, i.e., weapons simulators, convoy trainers, observed fire trainers, etc. It is recommended that tasks be performed by simulation prior to being performed in a live-fire environment. However, in the case where simulation is used as a precursor for the live event, then the unit will receive credit for the live event CRP only. If a tactical situation develops that precludes performing the live event, the unit would then receive credit for the simulation CRP.

1014. MARINE CORPS GROUND T&R PROGRAM

1. The Marine Corps Ground T&R Program continues to evolve. The vision for Ground T&R Program is to publish a T&R Manual for every readiness-reporting unit so that core capability METs are clearly defined with supporting collective training standards, and to publish community-based T&R Manuals for all occupational fields whose personnel augment other units to increase their combat and/or logistic capabilities. The vision for this program includes plans to provide a Marine Corps training management information system that enables tracking of unit and individual training accomplishments by unit commanders and small unit leaders, automatically computing CRP for both units and individual Marines based upon MOS and rank (or billet). Linkage of T&R Events to the Marine Corps Task List (MCTL), through the core capability METs, has enabled objective assessment of training readiness in the DRRS.

2. DRRS measures and reports on the readiness of military forces and the supporting infrastructure to meet missions and goals assigned by the Secretary of Defense. With unit CRP based on the unit's training toward its METs, the CRP will provide a more accurate picture of a unit's readiness. This will give fidelity to future funding requests and factor into the allocation of resources. Additionally, the Ground T&R Program will help to ensure training remains focused on mission accomplishment and that training readiness reporting is tied to units' METLS.

CHAPTER 2

MISSION ESSENTIAL TASKS MATRIX

The Recruiting and Retention T&R Manual does not contain a Mission Essential Task Matrix as there are no Recruiting and Retention units which report readiness in the Defense Readiness Reporting System (DRRS). Although the collective and individual events contained in this manual are not directly linked to Mission Essential Tasks, they directly support the Marine Corps ability to meet the capabilities identified in the Marine Corps Task List (MCO 3500.26_).

OPERATIONAL CULTURE AND LANGUAGE T&R MANUAL

CHAPTER 3

OPERATIONAL CULTURE AND LANGUAGE COLLECTIVE EVENTS

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OPERATIONAL CULTURE AND LANGUAGE T&R MANUAL

CHAPTER 3

OPERATIONAL CULTURE AND LANGUAGE COLLECTIVE EVENTS

3000. PURPOSE. This chapter details the collective events that pertain to Operational Culture and Language Training. Each event provides an event title, along with the conditions events will be performed under, and the standard to which the event must be performed to be successful.

3001. EVENT CODING. Events in the T&R Manual are depicted with a 12 field alphanumeric system, i.e. OCOL-COMM-8001. This chapter utilizes the following methodology:

a. Field one - Each event in this chapter begins with "OCOL" indicating that the event is for Operational Culture.

b. Field two - This field is alpha characters indicating a functional area.

COMM - Communication INTA - Interaction PLAN - Planning

c. Field three - This field provides task level and numerical sequencing.

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3002. INDEX OF EVENTS BY LEVEL

Event Code	E- Coded	Event					
		8000-LEVEL					
OCOL-INTA-8000		Conduct interaction with a foreign populace	3-4				
		3000-LEVEL					
OCOL-INTA-3801	Γ	Integrate culture assessment into unit operations	3-4				
OCOL-INTA-3802		Apply operational culture concepts in managing perceptions	3-5				
OCOL-PLAN-3801		Conduct a culture assessment	3-6				
OCOL-PLAN-3802		Incorporate culture assessments into mission planning	3-7				

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3003. COLLECTIVE EVENTS

OCOL-INTA-8000: Interact with a foreign population

SUPPORTED MET(S): None

EVALUATION-CODED: NO

SUSTAINMENT INTERVAL: 24 months

DESCRIPTION: An operational culture assessment, developed during problem framing, aids in shaping the human environment. Direct and indirect interaction between the force, the population, and institutions is executed to purposefully develop rapport and cultivate relationships or to exert influence. Such influence will likely not be consistent across the battle space and will require monitoring and adjustment over time and the battle space.

<u>CONDITION</u>: Given an area of operations, operations order (OPORD), cultural assessment and commanders intent.

STANDARD: To develop positive/effective relationships with members of a foreign populace in order to better accomplish mission objectives.

EVENT COMPONENTS:

- 1. Assess the attitudes among a foreign populace.
- 2. Assess the behaviors among a foreign populace.
- 3. Assess cultural considerations that affect the population's attitudes/behaviors.
- 4. Incorporate cultural considerations into plans and operations.
- 5. Develop TTPs.
- 6. Implement plans to target the desired attitudes/behaviors.
- 7. Monitor the effectiveness of plans targeting attitudes/behaviors.
- 8. Reassess the population's attitudes/behaviors.
- 9. Adjust operations. (if required)

REFERENCES:

- Global War on Terrorism Occasional Paper 19 Advice for Advisors: Suggestions and Observations from Lawrence to the Present, Ramsey III, Robert D. Combat Studies Institute Press.
- 2. MCWP 3-33.5 Counterinsurgency Operations
- 3. Operational Culture and Language MCIP Operational Culture and Language MCIP
- 4. Operational Culture for the Warfighter: Principles and Applications
- 5. US Marine Corps Concept Paper Countering Irregular Threats, 14 June 2007

OCOL-INTA-3801: Integrate culture assessment into unit operations

SUPPORTED MET(S): None

EVALUATION-CODED: NO

SUSTAINMENT INTERVAL: 24 months

DESCRIPTION: Integration of culture assessment into unit operations will be a cyclical process which includes executing the operations plan, observing

action/reactions, assessing the effectiveness and making adjustments (if required).

<u>CONDITION</u>: Given an area of operations, operations order (OPORD), cultural assessment and commanders intent.

STANDARD: To optimize unit effectiveness.

EVENT COMPONENTS:

- Assess those factors in the human environment (use of the environment, economy, social structure, political structure, belief systems) that are aiding the force's efforts.
- 2. Assess those factors in the human environment (use of the environment, economy, social structure, political structure, belief systems) that are impeding the force's efforts.
- 3. Assess those factors in the human environment that can be quickly changed or influenced.
- 4. Adjust TTPS. (if required)
- 5. Implement plans to change or influence the identified factors in the human environment.
- 6. Observe the effectiveness of plans.
- 7. Assess the degree to which the unit is achieving the mission according to commander's intent.

CHAINED EVENTS:

OCOL-INTA-2001	OCOL-COMM-2001	OCOL-INTA-8000
OCOL-COMM-2003	OCOL-COMM-2002	

REFERENCES:

- Global War on Terrorism Occasional Paper 19 Advice for Advisors: Suggestions and Observations from Lawrence to the Present, Ramsey III, Robert D. Combat Studies Institute Press.
- 2. MCWP 3-33.5 Counterinsurgency Operations
- Operational Culture and Language MCIP Operational Culture and Language MCIP
- 4. Operational Culture for the Warfighter: Principles and Applications
- 5. US Marine Corps Concept Paper Countering Irregular Threats, 14 June 2007

OCOL-INTA-3802: Apply operational culture concepts in managing perceptions

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 24 months

DESCRIPTION: The commander considers the perception of the population and institutions with regard to current operations. The commander uses his or her understanding of the cultural aspects of the operating environment and their mission to project any combination of postures of the force (strength, friendliness, tolerance, professionalism, dominance, fairness, willingness to provide aid, dependability, etc.) necessary for mission accomplishment. However, each situation is unique. The plans and policies developed to manage the population's perceptions, as a result of a cultural evaluation, vary based on the size of the unit, time available, intelligence requirements

(IRs), and characteristics of the mission and AO. The term population refers to the entire spectrum of individuals in a foreign operating environment, from government and military to local leaders to private citizen to hostile forces. The entire population is a target for influence using operational culture and language skills.

CONDITION: Given an area of operations, operations order (OPORD), cultural assessment and commanders intent.

STANDARD: To project any combination of postures of the force necessary for mission accomplishment.

EVENT COMPONENTS:

- 1. Refine TTPs.
- 2. Implement plans to target the desired attitudes/behaviors.
- 3. Adjust operations. (if required)
- 4. Observe the effectiveness of plans targeting attitudes/behaviors.
- 5. Reassess the population's attitudes/behaviors.
- 6. Determine which perceptions to alter.
- 7. Determine which perceptions to reinforce.

CHAINED EVENTS:

OCOL-INTA-2001	OCOL-COMM-2001	OCOL-INTA-8000
OCOL-COMM-2003	OCOL-COMM-2002	

REFERENCES:

- 1. MCRP 3-40.6A Psychological Operations Tactical, Techniques, and Procedures
- 2. MCRP 3-40.6B Tactical Psychological Operations Tactical, Techniques, and Procedures
- 3. MCWP 3-05.30 Psychological Operations
- 4. MCWP 3-33.3 Marine Corps Public Affairs
- 5. MCWP 3-40.4 MAGTF Information Operations
- 6. MCWP 5-1 Marine Corps Planning Process (MCPP)
- 7. Operational Culture and Language MCIP Operational Culture and Language MCIP
- 8. Operational Culture for the Warfighter: Principles and Applications

OCOL-PLAN-3801: Conduct a culture assessment

SUPPORTED MET(S): None

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 24 months

DESCRIPTION: Culture assessment enables units to evaluate those factors that will influence military operations within their assigned battlespace and to develop plans and actions accordingly. A unit derives cultural considerations and recommended actions for its operations from this assessment. Each new area or mission will have unique cultural features. The types of products generated as a result of cultural assessment may vary based on the location and region, the size of the unit, time available, and characteristics of the mission and AO. Information developed during a cultural assessment should be integrated with cultural intelligence. **<u>CONDITION</u>**: Given an area of operations, operations order (OPORD) and commanders intent.

STANDARD: To evaluate the factors that will influence military operations within the assigned battlespace and to develop plans and actions accordingly.

EVENT COMPONENTS:

- 1. Assess the degree to which the unit is achieving the mission, according to commander's intent.
- 2. Assess those factors in the human environment (use of the environment, economy, social structure, political structure, belief systems) that are aiding the forces efforts to achieve the mission.
- 3. Implement plans to change or influence the identified factors in the human environment.
- 4. Assess those factors in the human environment (use of the environment, economy, social structure, political structure, belief systems) that are impeding the forces efforts to achieve the mission.
- 5. Assess those factors in the human environment (use of the environment, economy, social structure, political structure, belief systems) that can be quickly changed or influenced in order to help the unit achieve the mission.
- 6. Adjust TTPs (if required).
- 7. Produce operational culture and language products for use in the Marine Corps Planning Process.

CHAINED EVENTS: OCOL-INTA-2001

REFERENCES:

- 1. LtCol C.F. McSwain, The Operational Planning Factors of Culture and Religion, Naval War College, Newport, RI, May 2002
- 2. MCWP 3-33.5 Counterinsurgency Operations
- 3. MCWP 5-1 Marine Corps Planning Process (MCPP)
- 4. Operational Culture and Language MCIP
- 5. Operational Culture for the Warfighter: Principles and Applications
- 6. Relevant CAOCL region, country, or society handbook or curriculum
- 7. Relevant MCIA country handbook.
- 8. Relevant country or location from the Central Intelligence Agency World Fact Book. https://www.cia.gov/library/publications/the-world-factbook/

OCOL-PLAN-3802: Incorporate culture assessments into mission planning

SUPPORTED MET(S): None

EVALUATION-CODED: NO

SUSTAINMENT INTERVAL: 24 months

<u>CONDITION</u>: Given an area of operations, operations order (OPORD), cultural assessment and commanders intent.

STANDARD: To optimize unit effectiveness.

EVENT COMPONENTS:

1. Apply the culture assessment to the Problem Framing.

2. Apply the culture assessment to course of action development.

- 3. Apply culture assessment to the course of action war game.
- 4. Apply culture assessment to the course of action comparison and decision.
- 5. Apply culture assessment to orders development.
- 6. Apply culture assessment to the transition.

CHAINED EVENTS: OCOL-INTA-2001

REFERENCES:

- 1. LtCol C.F. McSwain, The Operational Planning Factors of Culture and Religion, Naval War College, Newport, RI, May 2002
- 2. MCRP 3-33.1A Civil Affairs Operations
- 3. MCWP 5-1 Marine Corps Planning Process (MCPP)
- 4. Operational Culture and Language MCIP
- 5. Operational Culture for the Warfighter: Principles and Applications
- 6. Relevant CAOCL region, country, or society handbook or curriculum
- 7. Relevant MCIA country handbook
- 8. Relevant country or location from the Central Intelligence Agency World Fact Book. https://www.cia.gov/library/publications/the-world-factbook/

CHAPTER 4

OPERATIONAL CULTURE AND LANGUAGE INDIVIDUAL EVENTS

	PARAGRAPH	PAGE
PURPOSE	. 4000	4-2
EVENT CODING	. 4001 .	4-2
INDEX OF EVENTS BY FUNCTIONAL AREA	. 4002	4-3
2000-LEVEL EVENTS	. 4003	4-4

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CHAPTER 4

OPERATIONAL CULTURE AND LANGUAGE INDIVIDUAL EVENTS

4000. PURPOSE. This chapter details the individual events that pertain to Operational Culture and Language Training. Each individual event provides an event title, along with the conditions events will be performed under, and the standard to which the event must be performed to be successful.

4001. EVENT CODING. Events in the T&R Manual are depicted with a 12 field alphanumeric system, i.e. 0502-COMM-1001. This chapter utilizes the following methodology:

a. Field one - Each event in this chapter begins with "OCOL" indicating that the event is for Operational Culture.

b. Field two - This field is alpha characters indicating a functional area.

COMM - Communication INTA - Interaction STRS - Stress

c. Field three - This field provides task level and numerical sequencing.

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Event Code	Event	Page
	Communicate	
OCOL-COMM-2001	Communicate non-verbally	4-4
OCOL-COMM-2002	Communicate through an interpreter	4-4
OCOL-COMM-2003	4-5	
	Integrate	
OCOL-INTA-2001	Apply operational culture	4-6
OCOL-INTA-2002	Interact with a foreign population	4-7
	Stress	
OCOL-STRS-2001	Recognize cultural stress	4-8

4002. INDEX OF EVENTS BY FUNCTIONAL AREA

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4003. 2000-LEVEL EVENTS

OCOL-COMM-2001: Communicate non-verbally

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

DESCRIPTION: Non-verbal communication includes anything from a single gesture issuing a command to an in-depth conversation with multiple gestures and significant use of body language. The Marine will exchange information or issue commands to indigenous individual(s) using appropriate gestures and body language, while interpreting the responses of the individual(s). Aids may include: Culture Smart Cards, Visual Language Survival Guides (e.g. Point and Talk Cards), knowledge of relevant gestures, and critical information and/or direction(s). Appropriate non-verbal communication techniques will differ for specific situations.

GRADES: PVT, PFC, LCPL, CPL, SGT, SSGT, GYSGT, 1STSGT, MSGT, MGYSGT, SGTMAJ, WO-1, CWO-2, CWO-3, CWO-4, CWO-5, 2NDLT, 1STLT, CAPT, MAJ, LTCOL, COL

INITIAL TRAINING SETTING: FORMAL

<u>CONDITION</u>: Given an area of operations, operations order (OPORD), communication aids, and commander's intent.

STANDARD: So that the audience understands the intent of the Marine and the Marine understands the message of his or her audience.

PERFORMANCE STEPS:

- 1. Identify the meaning of gestures in the culture.
- 2. Identify the meaning of symbols in the culture.
- 3. Identify the meaning of body language in the culture.
- 4. Rehearse appropriate non-verbal communication techniques.
- 5. Employ appropriate non-verbal communication techniques.
- 6. Evaluate the effectiveness of non-verbal communication techniques.
- 7. Adjust non-verbal communication techniques. (if required)

REFERENCES:

- 1. DLI Language Survival Guides
- 2. MCIA Culture Smart Cards
- 3. Operational Culture and Language MCIP
- 4. Operational Culture for the Warfighter: Principles and Applications
- 5. Relevant CAOCL Tactical Language Master Lesson File
- 6. Relevant MCIA country handbook.

OCOL-COMM-2002: Communicate through an interpreter

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 12 months

DESCRIPTION: Utilize an interpreter to exchange information with or give instructions or directions to members of a foreign population.

BILLETS: Battalion Commander, Battalion Sergeant Major, Company 1st Sergeant, Company Commander, Company Executive Officer, Company Gunnery Sergeant, Fire Team Leader, Platoon Commander, Platoon Sergeant

GRADES: CPL, SGT, SSGT, GYSGT, 1STSGT, MSGT, MGYSGT, SGTMAJ, WO-1, CWO-2, CWO-3, CWO-4, CWO-5, 2NDLT, 1STLT, CAPT, MAJ, LTCOL, COL

INITIAL TRAINING SETTING: FORMAL

CONDITION: Given an area of operations, operations order (OPORD), and commander's intent.

STANDARD: So that the audience understands the intent of the Marine and the Marine understands the intent of the audience.

PERFORMANCE STEPS:

- 1. Select the appropriate interpreter(s) for the mission.
- 2. Assign duties to the interpreter.
- 3. Rehearse interpretation.
- 4. Employ the interpreter.
- 5. Monitor the conversation (if required).

REFERENCES:

- Center for Advanced Operational Culture Learning Effective Use of a Translator for US Marine Forces in OIF III, 28 Mar 2005
- 2. MCWP 3-33.5 Counterinsurgency Operations
- 3. Operational Culture and Language MCIP
- 4. Relevant CAOCL Tactical Language Master Lesson File
- 5. TC 31-73 Special Forces Advisor Handbook

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: This event is targeted at the use of interpreters that will support Marine communication with a foreign population.

OCOL-COMM-2003: Employ tactical phrases

EVALUATION-CODED: NO SUSTAINMENT INTERVAL: 6 months

DESCRIPTION: Use fundamental words and phrases in order to accomplish a task. These words and phrases can include but are not limited to commands, greetings, questions, and simple military terms.

GRADES: PVT, PFC, LCPL, CPL, SGT, SSGT, GYSGT, 1STSGT, MSGT, SGTMAJ, MGYSGT, WO-1, CWO-2, CWO-3, CWO-4, CWO-5, 2NDLT, 1STLT, CAPT, MAJ, LTCOL, COL

INITIAL TRAINING SETTING: FORMAL

<u>CONDITION</u>: Given an area of operations, operations order (OPORD), communication aids, and commander's intent.

STANDARD: So that the audience understands the intent of the Marine and the Marine understands the intent of the audience.

PERFORMANCE STEPS:

- 1. Identify phrases necessary to conduct Marine missions.
- 2. Rehearse phrases necessary to conduct Marine missions.
- 3. Employ mission associated phrases.
- 4. Employ mission associated commands.
- 5. Evaluate the effectiveness of tactical language.
- 6. Adjust tactical language. (if required)

REFERENCES:

- 1. Global War on Terrorism Occasional Paper 18
- Global War on Terrorism Occasional Paper 19 Advice for Advisors: Suggestions and Observations from Lawrence to the Present, Ramsey III, Robert D. Combat Studies Institute Press.
- 3. MCWP 3-33.5 Counterinsurgency Operations
- 4. NAVMC 2890 Small Wars Manual
- 5. Operational Culture and Language MCIP
- 6. Relevant CAOCL Tactical Language Master Lesson File

SUPPORT REQUIREMENTS:

OTHER SUPPORT REQUIREMENTS:

- 1. CAOCL Tactical Language Courses
- 2. TLCTS (Tactical Language and Culture Training System)
- 3. Automated Language Training System (ALTS)
- 4. CAOCL Operational Language and Culture Kit (OLCK)
- 5. Tactical Language Survival Kit (DLI Product).

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: There is no established level of proficiency for tactical phrases on the Interagency Language Roundtable (ILR) scale. This involves the use and recognition of memorized words and phrases, as well as the construction of simple sentences using vocabulary specific to Marine missions.

OCOL-INTA-2001: Apply operational culture

EVALUATION-CODED: NO

SUSTAINMENT INTERVAL: 24 months

DESCRIPTION: Culture assessment using the Five Dimensions of Operational Culture provides a framework that can be used to evaluate any cultural environment. Applying this framework to a specific cultural environment permits the development of specific knowledge and actions. These translate into cultural considerations and recommended actions for Marines to execute during their operations. Cultural training and information products, formal instruction, and pre-deployment training are used to present this information to Marines. Units incorporate cultural information from the culture assessment into the planning process, produce specific cultural considerations, predict likely consequences, and develop recommended actions

applicable to specific Marine missions. Marines apply these cultural considerations and recommended actions to individual actions during Marine missions.

GRADES: PVT, PFC, LCPL, CPL, SGT, SSGT, GYSGT, 1STSGT, MSGT, SGTMAJ, MGYSGT, WO-1, CWO-2, CWO-3, CWO-4, CWO-5, 2NDLT, 1STLT, CAPT, MAJ, LTCOL

INITIAL TRAINING SETTING: FORMAL

<u>CONDITION</u>: Given an area of operations, operations order (OPORD), TTPs, and commanders intent.

STANDARD: To optimize the operational effectiveness of the individual and the unit.

PERFORMANCE STEPS:

- 1. Apply recommended actions regarding people's use of the environment.
- 2. Apply recommended actions regarding the economy
- 3. Apply recommended actions regarding the social structure.
- 4. Apply recommended actions regarding political structures.
- 5. Apply recommended actions regarding belief systems.

REFERENCES:

- 1. MCWP 3-33.5 Counterinsurgency Operations
- 2. Operational Culture and Language MCIP
- 3. Operational Culture for the Warfighter: Principles and Applications
- 4. Relevant CAOCL region, country, or society handbook or curriculum

OCOL-INTA-2002: Interact with a foreign population

EVALUATION-CODED: NO

SUSTAINMENT INTERVAL: 24 months

DESCRIPTION: Interactions consists of the actions between Marines and the foreign population. It is a reciprocal process between the two groups. It includes not only the behavior of the Marines, but also the ways the population perceives the force as well as how the population behaves with respect to the influence exerted by the force. Interaction with a population requires that, given the commanders intent, the Marine is able to evaluate and adjust his or her behavior according to the population's responses.

GRADES: PVT, PFC, LCPL, CPL, SGT, SSGT, GYSGT, 1STSGT, MSGT, SGTMAJ, MGYSGT, WO-1, CWO-2, CWO-3, CWO-4, CWO-5, 2NDLT, 1STLT, CAPT, MAJ, LTCOL, COL

INITIAL TRAINING SETTING: FORMAL

<u>CONDITION</u>: Given an area of operations, operations order (OPORD), communication aids, and commander's intent.

STANDARD: So that the audience understands the intent of the Marine.

PERFORMANCE STEPS:

1. Identify commander's intent for the desired response of the population.

- 2. Identify culturally appropriate behaviors by Marines that will lead to the desired response from the population.
- 3. Develop a plan for interaction.
- 4. Rehearse the interaction.
- 5. Conduct the interaction.
- 6. Monitor the interaction.
- 7. Evaluate the interaction.
- 8. Rehearse alternative interactions with the population that could be used if the population's response is not the one desired.
- 9. Communicate through an interpreter. (if required)

REFERENCES:

- 1. MCLLs 42541 Created: 28 Apr 2007 04:57:21
- 2. MCLLs 43181 Created: 03 Oct 2007 10:46:10
- 3. MCWP 3-33.5 Counterinsurgency Operations
- 4. TC 31-73 Special Forces Advisor Handbook

MISCELLANEOUS:

ADMINISTRATIVE INSTRUCTIONS: Interaction may occur in a tactical, social, business, meeting, grade appropriate, or other setting. Operational language and culture training, operational language and culture products (culture smart cards, rules of cultural interaction cards, Visual Language Survival Guide -point and talk card), and interpreters, may aid a Marine in a given mission. The setting includes not only the location, but the occasion, intent, people present, etc.

OCOL-STRS-2001: Recognize cultural stress

EVALUATION-CODED: NO

SUSTAINMENT INTERVAL: 12 months

DESCRIPTION: This event prepares an individual to recognize the symptoms of cultural stress in themselves or others and the steps they should take to minimize the effects of cultural stress in themselves or others. Cultural stress is a component of Combat Operational Stress. As such, the techniques for identifying, mitigating, and treating cultural stress are part of the Combat Operational Stress Control program.

<u>GRADES</u>: PVT, PFC, LCPL, CPL, SGT, SSGT, GYSGT, 1STSGT, MSGT, SGTMAJ, MGYSGT, WO-1, CWO-2, CWO-3, CWO-4, CWO-5, 2NDLT, 1STLT, CAPT, MAJ, LTCOL, COL

INITIAL TRAINING SETTING: MOJT

CONDITION: Given an area of operations and commanders intent.

STANDARD: To minimize the effects of cultural stress IAW the Combat Operational Stress Decision Flowchart.

PERFORMANCE STEPS:

- 1. Identify the phases of cultural stress.
- 2. Identify the reasons for cultural stress.
- 3. Identify the symptoms of cultural stress.
- 4. Identify methods that an individual can use to cope with cultural stress.

- Identify the steps to take to help others address cultural stress.
 Apply the Combat Operational Stress Decision Flowchart.

REFERENCES:

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- 1. Combat/Operational Stress Control (COSC)

- http://www.usmcmccs.org/cosc/index.cfm
 Operational Culture and Language MCIP
 http://edweb.sdsu.edu/people/CGuanipa/cultshok.htm
 http://www.uwec.edu/counsel/pubs/shock.htm

APPENDIX A

ACRONYMS AND ABBREVIATIONS

ALTS					•		•					٠	٠	•		•			.7	Automated Language Training System	n
CAOCL	•			•	•	•	•	•	•			0	Ce	nte	er	fc	or	Ac	dva	ance Operational Cultural Learning	J
CBRND	•				•				Cł	her	nio	cal	L,	Bi	0]	Log	jic	a.	l,	Radiological, and Nuclear Defense	3
COMM	•	٠		•		•	•	•	٠			•			•	٠				Communication	l
COSC	•	•	•							•									•	Combat/Operational Stress Control	Ļ
INTA	•	•	•			•				•	•								٠	Interaction	1
MCTL	•	•	•			•	•			•	•			•	•			•	•	Marine Corps Task List	2
MET .							•	٠			•				٠					Mission Essential Task	ç
METL						•		•.												Mission Essential Task List	-
MOJT				•							•	•								Manage On the Job Training	J
OLCK				•	•		•											.(Ope	erational Language and Culture Kit	Ĵ
OPORD				•	•							•	•	•						Operations Order	2
PLAN	٠								•					•			•	•		Planning	J
STRS	•	٠												•			٠	٠			S
T&R	•								•				٠							Training and Readiness	3
TLCTS	•	•	•	•	•	•	•		•	•	•	•	٠	Τa	act	:i¢	al	. 1	Laı	nguage and Culture Training System	n

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APPENDIX B

TERMS AND DEFINITIONS

Terms in this glossary are subject to change as applicable orders and directives are revised. Terms established by Marine Corps orders or directives take precedence after definitions found in Joint Pub 1-02, DOD Dictionary of Military and Associated Terms.

Α

After Action Review. A professional discussion of training events conducted after all training to promote learning among training participants. The formality and scope increase with the command level and size of the training evolution. For longer exercises, they should be planned for at predetermined times during an exercise. The results of the AAR shall be recorded on an after action report and forwarded to higher headquarters. The commander and higher headquarters use the results of an AAR to reallocate resources, reprioritize their training plan, and plan for future training.

Assessment. An assessment is an informal judgment of the unit's proficiency and resources made by a commander or trainer to gain insight into the unit's overall condition. It serves as the basis for the midrange plan. Commanders make frequent use of these determinations during the course of the combat readiness cycle in order to adjust, prioritize or modify training events and plans.

С

Chaining. Chaining is a process that enables unit leaders to effectively identify subordinate collective events and individual events that support a specific collective event. For example, collective training events at the 4000-level are directly supported by collective events at the 3000-level. Utilizing the building block approach to progressive training, these collective events are further supported by individual training events at the 1000 and 2000-levels. When a higher-level event by its nature requires the completion of lower level events, they are "chained"; Sustainment credit is given for all lower level events chained to a higher event.

Collective Event. A collective event is a clearly defined, discrete, and measurable activity, action, or event (i.e., task) that requires organized team or unit performance and leads to accomplishment of a mission or function. A collective task is derived from unit missions or higher-level collective tasks. Task accomplishment requires performance of procedures composed of supporting collective or individual tasks. A collective task describes the exact performance a group must perform in the field under actual operational conditions. The term "collective" does not necessarily infer that a unit accomplishes the event. A unit, such as a squad or platoon conducting an attack; may accomplish a collective event or, it may be accomplished by an individual to accomplish a unit mission, such as a battalion supply officer completing a reconciliation of the battalion's CMR.

Thus, many collective events will have titles that are the same as individual events; however, the standard and condition will be different because the scope of the collective event is broader.

Collective Training Standards (CTS). Criteria that specify mission and functional area unit proficiency standards for combat, combat support, and combat service support units. They include tasks, conditions, standards, evaluator instruction, and key indicators. CTS are found within collective training events in T&R Manuals.

Combat Readiness Cycle. The combat readiness cycle depicts the relationships within the building block approach to training. The combat readiness cycle progresses from T&R Manual individual core skills training, to the accomplishment of collective training events, and finally, to a unit's participation in a contingency or actual combat. The combat readiness cycle demonstrates the relationship of core capabilities to unit combat readiness. Individual core skills training and the training of collective events lead to proficiency and the ability to accomplish the unit's stated mission.

Combat Readiness Percentage (CRP). The CRP is a quantitative numerical value used in calculating collective training readiness based on the E-Coded events that support the unit METL. CRP is a concise measure of unit training accomplishments. This numerical value is only a snapshot of training readiness at a specific time. As training is conducted, unit CRP will continuously change.

Component Events. Component events are the major tasks involved in accomplishing a collective event. Listing these tasks guide Marines toward the accomplishment of the event and help evaluators determine if the task has been done to standard. These events may be lower-level collective or individual events that must be accomplished.

Condition. The condition describes the training situation or environment under which the training event or task will take place. Expands on the information in the title by identifying when, where and why the event or task will occur and what materials, personnel, equipment, environmental provisions, and safety constraints must be present to perform the event or task in a real-world environment. Commanders can modify the conditions of the event to best prepare their Marines to accomplish the assigned mission (e.g. in a desert environment; in a mountain environment; etc.).

Core Competency. Core competency is the comprehensive measure of a unit's ability to accomplish its assigned MET. It serves as the foundation of the T&R Program. Core competencies are those unit core capabilities and individual core skills that support the commander's METL and T/O mission statement. Individual competency is exhibited through demonstration of proficiency in specified core tasks and core plus tasks. Unit proficiency is measured through collective tasks.

Core Capabilities. Core capabilities are the essential functions a unit must be capable of performing during extended contingency/combat operations. Core unit capabilities are based upon mission essential tasks derived from operational plans; doctrine and established tactics; techniques and procedures. **Core Plus Capabilities.** Core plus capabilities are advanced capabilities that are environment, mission, or theater specific. Core plus capabilities may entail high-risk, high-cost training for missions that are less likely to be assigned in combat.

Core Plus Skills. Core plus skills are those advanced skills that are environment, mission, rank, or billet specific. 2000-level training is designed to make Marines proficient in core skills in a specific billet or at a specified rank at the Combat Ready level. 3000-8000-level training produces combat leaders and fully qualified section members at the Combat Qualified level. Marines trained at the Combat Qualified level are those the commanding officer feels are capable of accomplishing unit-level missions and of directing the actions of subordinates. Many core plus tasks are learned via MOJT, while others form the base for curriculum in career level MOS courses taught by the formal school.

Core Skills. Core skills are those essential basic skills that "make" a Marine and qualify that Marine for an MOS. They are the 1000-level skills introduced in entry-level training at formal schools.

D

Defense Readiness Reporting System (DRRS). A comprehensive readiness reporting system that evaluates readiness on the basis of the actual missions and capabilities assigned to the forces. It is a capabilities-based, adaptive, near real-time reporting system for the entire Department of Defense.

Deferred Event. A T&R event that a commanding officer may postpone when in his or her judgment, a lack of logistic support, ammo, ranges, or other training assets requires a temporary exemption. CRP cannot be accrued for deferred "E-Coded" events.

Delinquent Event. An event becomes delinquent when a Marine or unit exceeds the sustainment interval for that particular event. The individual or unit must update the delinquent event by first performing all prerequisite events. When the unit commander deems that performing all prerequisite is unattainable, then the delinquent event will be re-demonstrated under the supervision of the appropriate evaluation authority.

Е

E-Coded Event. An "E-Coded" event is a collective T&R event that is a noted indicator of capability or, a noted Collective skill that contributes to the unit's ability to perform the supported MET. As such, only "E-Coded" events are assigned a CRP value and used to calculate a unit's CRP.

Entry-level training. Pipeline training that equips students for service with the Marine Operating Forces.

Evaluation. Evaluation is a continuous process that occurs at all echelons, during every phase of training and can be both formal and informal. Evaluations ensure that Marines and units are capable of conducting their combat mission. Evaluation results are used to reallocate resources, reprioritize the training plan, and plan for future training.

Event (Training). (1) An event is a significant training occurrence that is identified, expanded and used as a building block and potential milestone for a unit's training. An event may include formal evaluations. (2) An event within the T&R Program can be an individual training evolution, a collective training evolution or both. Through T&R events, the unit commander ensures that individual Marines and the unit progress from a combat capable status to a Fully Combat Qualified (FCQ) status.

Event Component. Event components are the major procedures (i.e., actions) that must occur to perform a Collective Event to standard.

Exercise Commander (EC). The Commanding General, Marine Expeditionary Force or his appointee will fill this role, unless authority is delegated to the respective commander of the Division, Wing, or MHG. Responsibilities and functions of the EC include: (1) designate unit(s) to be evaluated, (2) may designate an exercise director, (3) prescribe exercise objectives and T&R events to be evaluated, (4) coordinate with commands or agencies external to the Marine Corps and adjacent Marine Corps commands, when required.

Exercise Director (ED). Designated by the EC to prepare, conduct, and report all evaluation results. Responsibilities and functions of the ED include: (1) Publish a letter of instruction (LOI) that: delineates the T&R events to be evaluated, establishes timeframe of the exercise, lists responsibilities of various elements participating in the exercise, establishes safety requirements/guidelines, and lists coordinating instructions. (2) Designate the TEC and TECG to operate as the central control agency for the exercise. (3) Assign evaluators, to include the senior evaluator, and ensure that those evaluators are properly trained. (4) Develop the general exercise scenario taking into account any objectives/ events prescribed by the EC. (5) Arrange for all resources to include: training areas, airspace, aggressor forces, and other required support.

Ι

Individual Readiness. The individual training readiness of each Marine is measured by the number of individual events required and completed for the rank or billet currently held.

Individual Training. Training that applies to individual Marines. Examples include rifle qualifications and HMMWV driver licensing.

Individual Training Standards (ITS). Individual Training Standards specify training tasks and standards for each MOS or specialty within the Marine Corps. In most cases, once an MOS or community develops a T&R, the ITS order will be cancelled. However, most communities will probably fold a large portion of their ITS into their new T&R manual.

М

Marine Corps Ground Training and Readiness (T&R) Program. The T&R Program is the Marine Corps' primary tool for planning and conducting training, for planning and conducting training evaluation, and for assessing training readiness. The program will provide the commander with standardized programs of instruction for units within the ground combat, combat support, and combat service support communities. It consolidates the ITS, CTS, METL and other

individual and unit training management tools. T&R is a program of standards that systematizes commonly accepted skills, is open to innovative change, and above all, tailors the training effort to the unit's mission. Further, T&R serves as a training guide and provides commanders an immediate assessment of unit combat readiness by assigning a CRP to key training events. In short, the T&R Program is a building block approach to training that maximizes flexibility and produces the best-trained Marines possible.

Mission Essential Task(s) MET(s). A MET is a collective task in which an organization must be proficient in order to accomplish an appropriate portion of its wartime mission(s). MET listings are the foundation for the T&R manual; all events in the T&R manual support a MET.

Mission Essential Task List (METL). Descriptive training document that provides units a clear, war fighting focused description of collective actions necessary to achieve wartime mission proficiency. The service-level METL, that which is used as the foundation of the T&R Manual, is developed using Marine Corps doctrine, Operational Plans, T/Os, UJTL, UNTL, and MCTL. For community based T&R Manuals, an occupational field METL is developed to focus the community's collective training standards. Commanders develop their unit METL from the service-level METL, operational plans, contingency plans, and SOPs.

0

Operational Readiness (DOD, NATO). OR is the capability of a unit/formation, ship, weapon system, or equipment to perform the missions or functions for which it is organized or designed. May be used in a general sense or to express a level or degree of readiness.

Ρ

Performance step. Performance steps are included in the components of an Individual T&R Event. They are the major procedures (i.e., actions) a unit Marine must accomplish to perform an individual event to standard. They describe the procedure the task performer must take to perform the task under operational conditions and provide sufficient information for a task performer to perform the procedure (May necessitate identification of supporting steps, procedures, or actions in outline form.). Performance steps follow a logical progression and should be followed sequentially, unless otherwise stated. Normally, performance steps are listed only for 1000-level individual events (those that are taught in the entry-level MOS school).

Prerequisite Event. Prerequisites are the academic training and/or T&R events that must be completed prior to attempting the event.

R

Readiness (DOD). Readiness is the ability of US military forces to fight and meet the demands of the national military strategy. Readiness is the synthesis of two distinct but interrelated levels: (a) Unit readiness--The ability to provide capabilities required by combatant commanders to execute assigned missions. This is derived from the ability of each unit to deliver the outputs for which it was designed. (b) Joint readiness--The combatant

commander's ability to integrate and synchronize ready combat and support forces to execute assigned missions.

S

Section Skill Tasks. Section Skills are those competencies directly related to unit functioning. They are group rather than individual in nature, and require participation by a section (S-1, S-2, S-3, etc).

Simulation Training. Simulators provide the additional capability to develop and hone core and core plus skills. Accordingly, the development of simulator training events for appropriate T&R syllabi can help maintain valuable combat resources while reducing training time and cost. Therefore, in cases where simulator fidelity and capabilities are such that simulator training closely matches that of actual training events, T&R Manual developers may include the option of using simulators to accomplish the training. CRP credit will be earned for E-Coded simulator events based on assessment of relative training event performance.

Standard. A standard is a statement that establishes criteria for how well a task or learning objective must be performed. The standard specifies how well, completely, or accurately a process must be performed or product produced. For higher-level collective events, it describes why the event is being done and the desired end-state of the event. Standards become more specific for lower-level events and outline the accuracy, time limits, sequencing, quality, product, process, restrictions, etc., that indicate the minimum acceptable level of performance required of the event. At a minimum, both collective and individual training standards consist of a task, the condition under which the task is to be performed, and the evaluation criteria that will be used to verify that the task has been performed to a satisfactory level.

Sustainment Training. Periodic retraining or demonstration of an event required maintaining the minimum acceptable level of proficiency or capability required to accomplish a training objective. Sustainment training goes beyond the entry-level and is designed to maintain or further develop proficiency in a given set of skills.

Systems Approach to Training (SAT). An orderly process for analyzing, designing, developing, implementing, and evaluating a unit's training program to ensure the unit, and the Marines of that unit acquire the knowledge and skills essential for the successful conduct of the unit's wartime missions.

 \mathbf{T}

Training Task. This describes a direct training activity that pertains to an individual Marine. A task is composed of 3 major components: a description of what is to be done, a condition, and a standard.

Technical Exercise Controller (TEC). The TEC is appointed by the ED, and usually comes from his staff or a subordinate command. The TEC is the senior evaluator within the TECG and should be of equal or higher grade than the commander(s) of the unit(s) being evaluated. The TEC is responsible for ensuring that the evaluation is conducted following the instructions

contained in this order and MCO 1553.3B. Specific T&R Manuals are used as the source for evaluation criteria.

Tactical Exercise Control Group (TECG). A TECG is formed to provide subject matter experts in the functional areas being evaluated. The benefit of establishing a permanent TECG is to have resident, dedicated evaluation authority experience, and knowledgeable in evaluation technique. The responsibilities and functions of the TECG include: (1) developing a detailed exercise scenario to include the objectives and events prescribed by the EC/ED in the exercise LOI; (2) conducting detailed evaluator training prior to the exercise; (3) coordinating and controlling role players and aggressors; (4) compiling the evaluation data submitted by the evaluators and submitting required results to the ED; (5) preparing and conducting a detailed exercise debrief for the evaluated unit(s).

Training Plan. The training plan is a training document that outlines the general plan for the conduct of individual and collective training in an organization for specified periods of time.

U

Unit CRP. Unit CRP is a percentage of the E-Coded collective events that support the unit METL accomplished by the unit. Unit CRP is the average of all MET CRP.

Unit Evaluation. All units in the Marine Corps must be evaluated, either formally or informally, to ensure they are capable of conducting their combat mission. Informal evaluations should take place during all training events. The timing of formal evaluations is critical and should, when appropriate, be directly related to the units' operational deployment cycle. Formal evaluations should take place after the unit has been staffed with the majority of its personnel, has had sufficient time to train to individual and collective standards, and early enough in the training cycle so there is sufficient time to correctly identified weaknesses prior to deployment. All combat units, and units task organized for combat require formal evaluations prior to operational deployments.

Unit Training Management (UTM). Unit training management is the use of the SAT and Marine Corps training principles in a manner that maximizes training results and focuses the training priorities of the unit on its wartime mission. UTM governs the major peacetime training activity of the Marine Corps and applies to all echelons of the Total Force.

W

Waived Event. An event that is waived by a commanding officer when in his or her judgment, previous experience or related performance satisfies the requirement of a particular event.

APPENDIX C

REFERENCES

Navy-Marine Corps (NAVMC) NAVMC 2890 Small Wars Manual

Marine Corps Interim Publications (MCIP) Operational Culture and Language

Marine Corps Reference Publications (MCRP)

MCRP 2-3A Intelligence Preparation of the Battlefield/Battlespace MCRP 3-33.1A/FM 3-05.401 Civil Affairs Tactics, Techniques, and Procedures MCRP 3-40.6A Psychological Operations Tactical, Techniques, and Procedures MCRP 3-40.6B Tactical Psychological Operations Tactical, Techniques, and Procedures

Marine Corps Warfighting Publications (MCWPs)

MCWP 3-05.30 Psychological Operations MCWP 3-33.3 Marine Corps Public Affairs MCWP 3-33.5 Counterinsurgency Operations MCWP 3-40.4 MAGTF Information Operations MCWP 5-1 Marine Corps Planning Process

Marine Corps Lessons Learn (MCLL)

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Miscellaneous

Applicable MCIA General Intelligence Requirements Handbook

Center for Advanced Operational Culture Learning (CAOCL) Marine Corps

Training and Education Command / http://www.tecom.usmc.mil/caocl/

Center for Army Lessons Learned, Combat Advisor Handbook No, 08-21, April 2008

Combat/Operational Stress Control (COSC) http://www.usmcmccs.

org/cosc/index.cfm

DLI Language Survival Guides

Global War On Terrorism Occasional Paper 18

Global War on Terrorism Occasional Paper 19, Advice for Advisors: Suggestions and Observations from Lawrence to the Present, Ramsey III, Robert D. Combat Studies Institute Press

http://edweb.sdsu.edu/people/CGuanipa/cultshok.htm

http://www.uwec.edu/counsel/pubs/shock.htm

Leaders Guide for Managing Marines in Distress, http://www.usmcmccs. org/LeadersGuide/index.htm

LtCol C.F. McSwain, The Operational Planning Factors of Culture and Religion, Naval War College, Newport, RI, May 2002

Marine Corps Warfighting Laboratory, X-File 3-0x, OIF/OEF Transition Teams Reference Guide, 18 May 2007

MCIA Country Handbook

MCIA Culture Smart Cards

Operational Culture for the Warfighter: Principles and Applications Relevant CAOCL region, country, or society handbook or curriculum Relevant CAOCL Tactical Language Master Lesson File Relevant country or location from the Central Intelligence Agency World

Fact Book. https://www.cia.gov/library/publications/the-world-factbook/ Relevant MCIA country handbook

TC 31-73, Special Forces Advisor Handbook

US Marine Corps Concept Paper, Countering Irregular Threats, 14 June 2007