

MARINE CORPS ENGINEER SCHOOL (MCES) C-IED MOBILE TRAINING CADRE



MCES Mobile Training Cadre (MTC) provides the Marine Corps with standardized C-IED Defeat the Device (DtD) training. The MTC provides commanders with a flexible and responsive training resource that can be delivered at a Home Station Training Lane or other location that is convenient to the unit.

CTC-1: C-IED BASIC SKILLS

(12 hrs)* Students will receive 4 hours of lecture, and 8 hours of practical application. Target audience: All personnel in order to increase their knowledge of the Improvised Explosive Device threat and use of homemade explosives as well as provide the skillset necessary to mitigate their effects.

CTC-2: EMPLOY IED DETECTION EQUIPMENT

(7.5 hrs)* Students will receive 2.5 hours of lecture, and 5 hours of practical application. Target audience: Private to Sergeant but relevant to all personnel who will be employing IED detection equipment.

CTC-3: EMPLOY CREW EQUIPMENT

(8 hrs)* Students will receive 3 hours of lecture, 1 hour of demonstration, and 4 hours of practical application. Target audience: Private to Sergeant but relevant to all personnel who will be employing CREW Systems.

CTC-4: SITE EXPLOITATION AND IDENTITY DOMINANCE

(24 hrs)* Students will receive 6.5 hours of lecture, 1 hour of demonstration, and 16.5 hours of practical application. Target audience: Private through Sergeant who are assigned to a search team or will be conducting biometric collections.

CTC-5: C-IED LEADER SKILLS AND ENABLER

(16 hrs)* Students will receive 4.5 hours of lecture, 1.5 hours of tactical decision games (TDGs), 2 hours of order writing, and 8 hours of practical application. Target audience: Corporal to Captain, but relevant to all personnel who are involved in any stage of planning for operations in areas which may contain Improvised Explosive Devices (IEDs).

CTC-6: MANAGE CREW PROGRAM

(21.5 hrs)* Students will receive 8.5 hours of lecture, 0.5 hours of demonstration, 0.5 hours of tactical decision games (TDGs), 4 hours of practical application and 8 hours of CREW employment. Target audience: Personnel who may be assigned as battalion or regimental CREWO. SECRET clearance is required.

PREREQUISITE TRAINING

MCES instructors integrate enablers (metal detectors, CREW systems, robots) in the practical application portion of CTC-1. Units are therefore encouraged to send selected Marines to CTCs 2 & 3 prior to executing CTC-1 practical application. Familiarization and proficiency with enablers significantly enhances the training benefit derived from practical application.

SUSTAINMENT TRAINING

Units may request support with establishing training scenarios and evaluating execution of skills and knowledge learned during initial training and refined during unit training. Support can be scheduled to take place at HSTLs or during any battalion or company FEX.

C-IED INTEGRATION AT MWTC

IED scenarios for integration during Mountain Exercise as well as C-IED evaluations are available to units as they train at MWTC. C-IED training support at MWTC is sustainment training and should follow sufficient initial training executed at a unit's home station.

THREAT BRIEFS

Current Geographic Combatant Command AO specific threat briefs, SIPR or NIPR, are available on request. For brief in conjunction with CTC training, request on TSR; outside CTC training, contact Intel SME.

*Hours can be adjusted based on unit requirements.

MCES CONTACTS

DtD Branch Head	(910) 440-7236
DtD Branch Chief	(910) 440-7556
Operations MARFORRES	(910) 440-7167
I MEF Site Lead III MEF-Hawaii	(760) 763-3634
II MEF Site Lead III MEF-Okinawa	(910) 440-7548
29 Palms Site Lead	(760) 310-4164
MWTC Evaluator	(503) 400-2133
EOD SME	(910) 440-7146
Engineer SME	(910) 440-7882
Intel SME	(910) 440-6153





This training meets all pre-deployment theater entry requirements for C-IED Defeat the Device training (CTC 1-6) directed by MCO 3502.9 and specified in NAVMSG 051429Z MAY 17.

Network Engagement Training (CTC 7-8) Marine Corps Tactics and Operations Group Current Operations Chief (760) 830-3984

HOMESTATION TRAINING LANES



Twentynine Palms



Camp Pendleton



Camp Lejeune

Units may request MCES instructors to provide C-IED training, CTCs 1-6 with associated regional threat brief, and sustainment at Home Station Training Lanes (HSTL) or at any Alternate Training Venue (ATV) that is convenient for unit training.



C-IED TRAINING COURSES

(16 Aug 2017)

