

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).

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
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.

<u>CID</u>	<u>TITLE</u>	<u>LOCATION</u>
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
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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: MOS Assignment:	Ammunition Manager (USMC) (A14GP16) OPFOR: Div HQ/FSSG/AMMCCO/HQ MARFORLANT SE: Redstone Arsenal

MSGT	Required Training: Skill Progression: Skill Enhancement: MOS Assignment:	Ammunition Manager (USMC) (A14GP16) OPFOR: MEF/FSSG/MARFORPAC SE: Instructor/Redstone Arsenal/Rock Island/HQMC

GYSGT	Required Training: Skill Progression: Skill Enhancement: MOS Assignment:	War Fighting Skills Course Explosive Hazard Control Motor Vehicle/Railcar Shipment Regulations Ammunition Inspections Course Technical Escort Course OPFOR: MEF/Div/MAW/FSSG/Regt/Bn/MEU SE: Instructor/Liaison

SSGT	Required Training: Skill Progression: Skill Enhancement: MOS Assignment:	War Fighting Skills Course Explosive Hazard Control Motor Vehicle/Railcar Shipment Regulations Ammunition Inspections Course Technical Escort Course OPFOR: MEF/Div/MAW/FSSG/Regt/Bn/MEU SE: Instructor/Liaison

SGT	Required Training: Skill Progression: Skill Enhancement: MOS Assignment:	Motor Vehicle/Railcar Inspection Course Ammunition Noncommissioned Officer (USMC) MTT Course (A14GPKM) 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: Skill Progression: Skill Enhancement: MOS Assignment:	Enlisted Ammunition Specialist Course OPFOR: None SE: None

PFC	Required Training: Skill Progression: Skill Enhancement: MOS Assignment:	Enlisted Ammunition Specialist Course OPFOR: None SE: None

PVT	Required Training: Skill Progression: Skill Enhancement: MOS Assignment:	Enlisted Ammunition Specialist Course OPFOR: None SE: None

<u>MOS 2336, Explosive Ordnance Disposal Technician (PMOS)</u>		
MGYSGT	Required Training: Skill Progression: Skill Enhancement: MOS Assignment:	Nuclear Weapons Incident Response Training (NWIRT)(F04B0Z1) WMD Seminars OPFOR: MARFOR/MEF/MLG/MAW/MARSOC SE: HQMC/NAVSCOLEOD/EODTECHDIV/MCB/ MCAS

MSGT	Required Training: Skill Progression:	Advanced Explosive Investigative Techniques (AEIT) Advanced IED Disposal Course (N56XJ61) Explosive Ordnance Disposal Manager MTT Course (M09BNY1) Explosive Ordnance Exploitation Course (M09BNZ1)

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: MARCORSSCOM/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

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
