

CHAPTER 38



GUNNER'S MATE (GM)

NAVPERS 18068-38G

CH-70

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NAVY ENLISTED OCCUPATIONAL STANDARD

FOR

GUNNER'S MATE (GM)



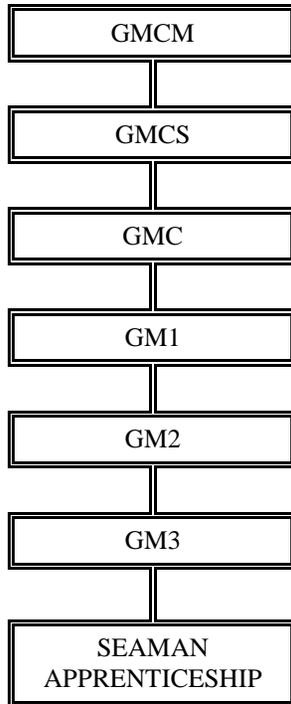
SCOPE OF RATING

Gunner's Mates (GM) operate, perform, and coordinate organizational and intermediate maintenance on guided missile launching systems, missile launching groups, guns, gun mounts, small arms, torpedoes, and associated handling equipment; make detailed electrical, electronic, hydraulic, and mechanical casualty analyses; inspect, test, analyze, and direct repair of electric, electronic, hydraulic, mechanical, and servo systems; test and inspect ammunition, missiles, and their components; prepare torpedoes and torpedo launching equipment for checkout and firing; prepare missiles and launching equipment for checkout and firing; test, inspect, and repair magazine sprinkler systems; supervise personnel in handling and stowing of ammunition, missiles, and their components; supervise personnel in small arms qualifications; inspect and direct repair of magazines and ammunition stowage spaces; inspect and repair ordnance and weapons handling equipment; and supervise crews assigned to ordnance equipment.

This Occupational Standard is to be incorporated in Volume I, Part B, of the Manual of Navy Enlisted Manpower and Personnel Classifications and Occupational Standards (NAVPERS 18068F) in Chapter 38.

GENERAL INFORMATION

CAREER PATTERN



Normal path of advancement to Chief Warrant Officer and Limited Duty Officer categories can be found in OPNAVINST 1420.1.

For rating entry requirements, refer to MILPERSMAN 1306-618.

SAFETY

The observance of Operational Risk Management (ORM) and proper safety precautions in all areas is an integral part of each billet and the responsibility of every Sailor; therefore, it is a universal requirement for all ratings.

Job Title

Weapons Administrator

Job Code

003730

Job Family

Military Specific

NOC

TBD

Short Title (30 Characters)

WEAPONS ADMINISTRATOR

Short Title (14 Characters)

WEAPONS ADMIN

Pay Plan

Enlisted

Career Field

GM

Other Relationships and Rules

NEC 9525 or as assigned by job

Job Description

Weapons Administrators maintain the programs that report the utilization and expenditures of explosives and the ordering of ammunition and weapons; track personnel qualifications and certifications; coordinate ammunition load and off-load plans; receive, inspect, sentence, segregate, and issue ordnance; inspect ordnance stowage spaces; and test and maintain fire suppression systems.

DoD Relationship

Group Title

Artillery and Gunnery

DoD Code

104100

O*NET Relationship

Occupation Title

First-Line Supervisors of
Weapons Specialists/Crew
Members

SOC Code

55-2012.00

Job Family

Military Specific

Skills

Coordination

Quality Control Analysis

Operation and Control

Management of Material Resources

Management of Personnel Resources

Monitoring

Systems Analysis

Systems Evaluation

Equipment Selection

Judgment and Decision Making

Abilities

Written Comprehension

Category Flexibility

Oral Expression

Problem Sensitivity

Written Expression

Deductive Reasoning

Inductive Reasoning

Speech Clarity

Control Precision

Information Ordering

AUXILIARY EQUIPMENT AND SUPPORT SYSTEMS

Paygrade

E5

Task Type

CORE

Task Statements

Perform external communications (e.g. ship-to-ship, ship-to-shore)

E6

CORE

Transfer custody of vision enhancement equipment

CREW-SERVED WEAPONS AND SMALL ARMS

Paygrade

E4

Task Type

CORE

Task Statements

Inventory small arms

E5

NON-CORE

Manage crew-served weapons qualification programs

E6

CORE

Manage small arms and crew-served weapons inventory programs (e.g. schedule, validate, etc.)

E5

NON-CORE

Manage small arms qualification programs

E5

NON-CORE

Perform duties of Range Safety Officer (RSO)

E5

NON-CORE

Qualify personnel in the use of crew-served weapons

E5

NON-CORE

Qualify personnel in the use of small arms

E6

CORE

Transfer custody of weapons, mounts, and associated equipment

EQUIPMENT ADMINISTRATION

Paygrade

E7

Task Type

CORE

Task Statements

Approve equipment installations, testing, and alterations

E4

CORE

Collect equipment and systems status data

E7

CORE

Coordinate equipment certifications and recertifications

EQUIPMENT ADMINISTRATION (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Document equipment status
E6	CORE	Draft Arms, Ammunition, and Explosives (AA&E) Standard Operating Procedures (SOP), Temporary Standing Orders (TSO), and equipment Departure From Specifications (DFS)
E5	CORE	Draft deficiency reports (e.g. maintenance, equipment, ordnance, etc.)
E4	CORE	Inventory controlled equipment
E5	CORE	Maintain Arms, Ammunition, and Explosives (AA&E) programs
E5	NON-CORE	Maintain ordnance management systems databases
E6	CORE	Manage Arms, Ammunition, and Explosives (AA&E) assets
E6	CORE	Manage Arms, Ammunition, and Explosives (AA&E) programs
E6	CORE	Manage controlled equipment
E7	CORE	Manage divisional equipment and system configuration and maintenance operations
E6	CORE	Manage safety programs and instructions (e.g. ordnance, Shipboard Explosive Safety Inspection (SESI), etc.)
E4	CORE	Provide equipment installation and alteration assistance
E6	CORE	Supervise divisional equipment and system configuration and maintenance operations
E4	CORE	Supervise equipment installations, testing, and alterations
E6	CORE	Transfer custody of Arms, Ammunition, and Explosives (AA&E)
E7	CORE	Validate Arms, Ammunition, and Explosives (AA&E) Standard Operating Procedures (SOP), Temporary Standing Orders (TSO), and equipment Departure From Specifications (DFS)
E5	CORE	Validate Combat Systems Operational Sequencing System (CSOSS)
E7	CORE	Validate deficiency reports (e.g. maintenance, equipment, ordnance, etc.)

ORDNANCE EVOLUTIONS AND MAGAZINE SYSTEMS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Configure ordnance containers
E6	CORE	Coordinate Material Handling Equipment (MHE) operations
E7	CORE	Coordinate ordnance handling evolutions
E7	CORE	Coordinate ordnance stowage operations
E6	CORE	Coordinate weapon deliveries and ordnance transportation
E5	CORE	Direct cranes
E6	CORE	Manage ordnance handling evolutions
E6	CORE	Manage ordnance inspections
E6	CORE	Manage ordnance magazine and locker inspections
E6	CORE	Manage ordnance stowage operations
E7	CORE	Monitor ordnance handling evolutions (safety observer)
E7	CORE	Monitor weapons casualty evolutions (safety observer)
E4	CORE	Prepare weapons and ordnance for transportation

ORDNANCE EVOLUTIONS AND MAGAZINE SYSTEMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E7	CORE	Supervise magazine sprinkler systems testing
E5	CORE	Supervise Weight Handling Equipment (WHE) operations
E6	CORE	Test magazine sprinkler systems

SECURITY OPERATIONS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E7	NON-CORE	Coordinate landing force operations
E6	CORE	Coordinate Visit Board Search and Seizure (VBSS) and Anti-terrorism Force Protection (ATFP) exercises and certification operations
E7	CORE	Coordinate Visit Board Search and Seizure (VBSS) operations
E6	CORE	Develop Anti-Terrorism (AT) plans
E6	NON-CORE	Provide Navy Security Forces (NSF) group-paced classroom and laboratory instruction
E6	CORE	Transfer custody of security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Verify identification credentials, documents, and biometric data

TECHNICAL CORE FUNDAMENTALS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Control the effects of Hazards of Electromagnetic Radiation to Ordnance (HERO) and Radio Frequency Interference (RFI)

WEAPONS SYSTEMS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E7	CORE	Analyze gun weapons systems data
E7	CORE	Analyze missile delivery systems data
E7	CORE	Analyze torpedo delivery systems data
E4	CORE	Configure computer and peripheral equipment
E7	CORE	Coordinate gun weapons systems uploading and downloading
E7	CORE	Coordinate missile delivery systems on-loading and off-loading
E7	CORE	Coordinate recovery of Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E7	CORE	Coordinate torpedo delivery systems uploading and downloading
E7	CORE	Coordinate weapon system exercises and certification operations
E6	CORE	Manage gun weapons systems uploading and downloading
E6	CORE	Manage missile delivery systems on-loading and off-loading
E6	CORE	Manage recovery of Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E6	CORE	Manage torpedo delivery systems uploading and downloading
E4	CORE	Perform preventive maintenance on computer and peripheral equipment
E4	CORE	Repair computer and peripheral equipment
E5	CORE	Supervise installation of torpedo flight accessories
E5	CORE	Supervise missile delivery systems on-loading and off-loading

WEAPONS SYSTEMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E5	CORE	Supervise recovery of Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E5	CORE	Supervise torpedo delivery systems uploading and downloading
E5	CORE	Supervise torpedo launch operations
E4	CORE	Test computer and peripheral equipment
E4	CORE	Troubleshoot computer and peripheral equipment

Job Title**Weapons Delivery System Technician****Job Code****003731****Job Family**

Military Specific

NOC

TBD

Short Title (30 Characters)

WEAPONS DELIVERY SYSTEM TEC

Short Title (14 Characters)

WEPS DSYS TECH

Pay Plan

Enlisted

Career Field

GM

Other Relationships and Rules

NECs as assigned by job

Job Description

Weapons Delivery System Technicians are responsible for major caliber weapons systems, which include: Vertical Launching Systems (VLS), 5 inch 54/62 caliber lightweight gun mounts, 30MM lightweight gun mounts, 57MM lightweight gun mounts, and Surface Vessel Torpedo Tubes (SVTT); conduct mechanical, electrical, and electronic casualty analysis using technical publications, circuit diagrams, and blueprints; repair, maintain, test, and calibrate ordnance equipment and micro-processing equipment; service and repair hydraulic and pneumatic systems; and maintain and repair magazine sprinkler and deluge systems.

DoD Relationship**Group Title**

Artillery and Gunnery

DoD Code

104100

O*NET Relationship**Occupation Title**

Artillery and Missile Crew Members

SOC Code

55-3014.00

Job Family

Military Specific

Skills*Equipment Selection**Coordination**Operation and Control**Equipment Maintenance**Systems Evaluation**Complex Problem Solving**Quality Control Analysis**Operations Analysis**Repairing**Troubleshooting***Abilities***Written Comprehension**Oral Expression**Deductive Reasoning**Category Flexibility**Fluency of Ideas**Problem Sensitivity**Spatial Orientation**Manual Dexterity**Oral Comprehension**Inductive Reasoning***AUXILIARY EQUIPMENT AND SUPPORT SYSTEMS****Paygrade****Task Type****Task Statements**

E4

CORE

Configure auxiliary air and cooling water systems

E4

CORE

Configure vision enhancement equipment

E5

CORE

Perform external communications (e.g. ship-to-ship, ship-to-shore)

E4

CORE

Perform preventive maintenance on auxiliary air and cooling water systems

E4

CORE

Perform preventive maintenance on vision enhancement equipment

E4

CORE

Repair auxiliary air and cooling water systems

E4

CORE

Test auxiliary air and cooling water systems

E4

CORE

Test vision enhancement equipment

E6

CORE

Transfer custody of vision enhancement equipment

E4

CORE

Troubleshoot auxiliary air and cooling water systems

E4

CORE

Troubleshoot vision enhancement equipment

CREW-SERVED WEAPONS AND SMALL ARMS**Paygrade****Task Type****Task Statements**

E4

CORE

Coach personnel in the use of small arms

E4

CORE

Configure crew-served weapon mounts and stands

CREW-SERVED WEAPONS AND SMALL ARMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Configure crew-served weapons
E4	CORE	Configure small arms (e.g. grenade, line throwing, etc.)
E7	CORE	Coordinate crew-served weapons evolutions
E4	CORE	Deploy pyrotechnics
E4	CORE	Engage contacts with crew-served weapons
E4	CORE	Engage contacts with grenades
E4	CORE	Engage contacts with small arms
E4	CORE	Inventory small arms
E6	CORE	Manage crew-served weapons evolutions
E5	NON-CORE	Manage crew-served weapons qualification programs
E6	CORE	Manage small arms and crew-served weapons inventory programs (e.g. schedule, validate, etc.)
E5	NON-CORE	Manage small arms qualification programs
E5	NON-CORE	Perform duties of Range Safety Officer (RSO)
E4	CORE	Perform preventive maintenance on crew-served weapon mounts and stands
E4	CORE	Perform preventive maintenance on crew-served weapons
E4	CORE	Perform preventive maintenance on small arms
E5	NON-CORE	Qualify personnel in the use of crew-served weapons
E5	CORE	Qualify personnel in the use of pyrotechnics
E5	NON-CORE	Qualify personnel in the use of small arms
E4	CORE	Repair crew-served weapon mounts and stands
E4	CORE	Repair crew-served weapons
E4	CORE	Repair small arms
E5	CORE	Supervise crew-served weapons evolutions (safety observer)
E4	CORE	Test crew-served weapon mounts and stands
E4	CORE	Test crew-served weapons
E4	CORE	Test small arms
E5	CORE	Train personnel in crew-served weapons
E5	CORE	Train personnel in pyrotechnics
E5	CORE	Train personnel in small arms
E5	CORE	Train personnel in the use of grenades
E6	CORE	Transfer custody of weapons, mounts, and associated equipment
E4	CORE	Troubleshoot crew-served weapon mounts and stands
E4	CORE	Troubleshoot crew-served weapons
E4	CORE	Troubleshoot small arms

EQUIPMENT ADMINISTRATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Collect equipment and systems status data

EQUIPMENT ADMINISTRATION (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E5	CORE	Conduct quality assurance inspections on Arms, Ammunition, and Explosives (AA&E) assets
E7	CORE	Coordinate equipment certifications and recertifications
E4	CORE	Document equipment status
E6	CORE	Draft Arms, Ammunition, and Explosives (AA&E) Standard Operating Procedures (SOP), Temporary Standing Orders (TSO), and equipment Departure From Specifications (DFS)
E5	CORE	Draft deficiency reports (e.g. maintenance, equipment, ordnance, etc.)
E4	CORE	Inspect work areas, tools, and electronic systems equipment
E4	CORE	Inventory controlled equipment
E4	NON-CORE	Inventory Maintenance Assistance Modules (MAM)
E4	CORE	Issue Arms, Ammunition, and Explosives (AA&E) assets
E5	CORE	Maintain Arms, Ammunition, and Explosives (AA&E) programs
E6	CORE	Manage Arms, Ammunition, and Explosives (AA&E) assets
E6	CORE	Manage controlled equipment
E7	CORE	Manage divisional equipment and system configuration and maintenance operations
E6	CORE	Manage safety programs and instructions (e.g. ordnance, Shipboard Explosive Safety Inspection (SESI), etc.)
E7	CORE	Manage weapons and combat systems equipment alignments
E4	CORE	Process technical briefs, notices, and bulletins
E4	CORE	Receive custody of Arms, Ammunition, and Explosives (AA&E) assets
E4	CORE	Sentence Arms, Ammunition, and Explosives (AA&E) assets
E5	CORE	Supervise controlled equipment inventories
E6	CORE	Supervise divisional equipment and system configuration and maintenance operations
E5	NON-CORE	Supervise Maintenance Assistance Modules (MAM) usage
E5	CORE	Supervise work center equipment and system configuration and maintenance operations
E6	CORE	Transfer custody of Arms, Ammunition, and Explosives (AA&E)
E7	CORE	Validate Arms, Ammunition, and Explosives (AA&E) Standard Operating Procedures (SOP), Temporary Standing Orders (TSO), and equipment Departure From Specifications (DFS)
E5	CORE	Validate Combat Systems Operational Sequencing System (CSOSS)
E7	CORE	Validate deficiency reports (e.g. maintenance, equipment, ordnance, etc.)
E5	CORE	Verify equipment installations, testing, and alterations

ORDNANCE EVOLUTIONS AND MAGAZINE SYSTEMS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Activate magazine sprinkler systems
E4	CORE	Conduct Material Handling Equipment (MHE) operations
E4	CORE	Conduct ordnance handling evolutions

ORDNANCE EVOLUTIONS AND MAGAZINE SYSTEMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Conduct weapons elevator and hoist operations
E4	CORE	Conduct Weight Handling Equipment (WHE) operations
E4	CORE	Configure magazine equipment (e.g. battens, stanchions, alarms, etc.)
E4	CORE	Configure magazine sprinkler systems
E4	CORE	Configure Material Handling Equipment (MHE)
E4	CORE	Configure ordnance containers
E4	CORE	Configure Ordnance Handling Equipment (OHE)
E4	CORE	Configure ordnance magazines and lockers
E4	CORE	Configure weapons casualty equipment
E4	CORE	Configure weapons elevators and hoists
E4	CORE	Configure Weight Handling Equipment (WHE)
E6	CORE	Coordinate Material Handling Equipment (MHE) operations
E7	CORE	Coordinate ordnance handling evolutions
E7	CORE	Coordinate ordnance stowage operations
E6	CORE	Coordinate weapon deliveries and ordnance transportation
E5	CORE	Direct cranes
E4	CORE	Inspect ordnance
E4	CORE	Inspect ordnance containers
E4	CORE	Inspect ordnance magazines and lockers
E4	CORE	Inventory weapons casualty equipment
E6	CORE	Manage ordnance handling evolutions
E6	CORE	Manage ordnance magazine and locker inspections
E6	CORE	Manage ordnance stowage operations
E7	CORE	Monitor ordnance handling evolutions (safety observer)
E7	CORE	Monitor weapons casualty evolutions (safety observer)
E4	CORE	Pack ordnance
E4	CORE	Perform ordnance spill decontamination procedures
E4	CORE	Perform preventive maintenance on magazine equipment (e.g. battens, stanchions, alarms, etc.)
E4	CORE	Perform preventive maintenance on magazine sprinkler systems
E4	CORE	Perform preventive maintenance on Material Handling Equipment (MHE)
E4	CORE	Perform preventive maintenance on ordnance containers
E4	CORE	Perform preventive maintenance on Ordnance Handling Equipment (OHE)
E4	CORE	Perform preventive maintenance on ordnance magazines and lockers
E4	CORE	Perform preventive maintenance on weapons casualty equipment
E4	CORE	Perform preventive maintenance on weapons elevators and hoists
E4	CORE	Perform preventive maintenance on Weight Handling Equipment (WHE)
E4	CORE	Perform weapons casualty procedures
E4	CORE	Prepare ordnance for operational use

ORDNANCE EVOLUTIONS AND MAGAZINE SYSTEMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Prepare weapons and ordnance for transportation
E4	CORE	Repair magazine equipment (e.g. battens, stanchions, alarms, etc.)
E4	CORE	Repair magazine sprinkler systems
E4	CORE	Repair Material Handling Equipment (MHE)
E4	CORE	Repair ordnance containers
E4	CORE	Repair Ordnance Handling Equipment (OHE)
E4	CORE	Repair ordnance magazines and lockers
E4	CORE	Repair weapons casualty equipment
E4	CORE	Repair weapons elevators and hoists
E4	CORE	Repair Weight Handling Equipment (WHE)
E4	CORE	Stow ordnance
E7	CORE	Supervise magazine sprinkler systems testing
E5	CORE	Supervise Material Handling Equipment (MHE) operations
E5	CORE	Supervise ordnance handling evolutions
E5	CORE	Supervise ordnance inspections
E5	CORE	Supervise ordnance magazine and locker inspections
E5	CORE	Supervise ordnance spill decontaminations
E5	CORE	Supervise ordnance stowage operations
E5	CORE	Supervise weapons casualty evolutions
E5	CORE	Supervise weapons elevator and hoist operations
E5	CORE	Supervise Weight Handling Equipment (WHE) operations
E4	CORE	Test magazine equipment (e.g. battens, stanchions, alarms, etc.)
E6	CORE	Test magazine sprinkler systems
E4	CORE	Test Material Handling Equipment (MHE)
E4	CORE	Test Ordnance Handling Equipment (OHE)
E4	CORE	Test weapons casualty equipment
E5	CORE	Test weapons elevators and hoists
E4	CORE	Test Weight Handling Equipment (WHE)
E4	CORE	Transport ordnance
E4	CORE	Troubleshoot magazine equipment (e.g. battens, stanchions, alarms, etc.)
E4	CORE	Troubleshoot magazine sprinkler systems
E4	CORE	Troubleshoot Material Handling Equipment (MHE)
E4	CORE	Troubleshoot Ordnance Handling Equipment (OHE)
E4	CORE	Troubleshoot weapons casualty equipment
E4	CORE	Troubleshoot weapons elevators and hoists
E4	CORE	Troubleshoot Weight Handling Equipment (WHE)
E4	CORE	Unpack ordnance

SECURITY OPERATIONS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Apply restraint devices
E6	CORE	Conduct Anti-Terrorism (AT) assessments
E4	CORE	Conduct guard mount (e.g. weapons issue, duty section turnover, etc.)
E4	CORE	Conduct inspections and searches (e.g. vehicles, personnel, etc.)
E4	NON-CORE	Conduct landing force operations
E4	CORE	Conduct screening and detection operations (e.g. personnel, vehicles, etc.)
E4	CORE	Conduct security patrols and roves
E4	CORE	Conduct security post turnovers
E4	CORE	Conduct tactical entries and movements
E4	CORE	Conduct Visit Board Search and Seizure (VBSS) operations
E4	CORE	Configure less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Configure security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Configure Visit Board Search and Seizure (VBSS) equipment
E7	CORE	Coordinate Anti-Terrorism (AT) assessments
E6	CORE	Coordinate inspections and searches (e.g. vehicles, personnel, etc.)
E7	NON-CORE	Coordinate landing force operations
E6	CORE	Coordinate screening and detection operations (e.g. personnel, vehicles, etc.)
E6	CORE	Coordinate tactical entries and movements
E6	CORE	Coordinate Visit Board Search and Seizure (VBSS) and Anti-terrorism Force Protection (ATFP) exercises and certification operations
E7	CORE	Coordinate Visit Board Search and Seizure (VBSS) operations
E6	CORE	Develop Anti-Terrorism (AT) plans
E4	CORE	Engage contacts with less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Establish security perimeters
E4	CORE	Inventory security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Inventory Visit Board Search and Seizure (VBSS) equipment
E6	NON-CORE	Manage landing force operations
E6	CORE	Manage Visit Board Search and Seizure (VBSS) operations
E4	CORE	Perform preventive maintenance on less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Perform preventive maintenance on security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Perform preventive maintenance on Visit Board Search and Seizure (VBSS) equipment
E6	NON-CORE	Provide Navy Security Forces (NSF) group-paced classroom and laboratory instruction

SECURITY OPERATIONS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Repair less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Repair security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Repair Visit Board Search and Seizure (VBSS) equipment
E5	CORE	Supervise guard mounts (e.g. weapons issue, duty section turnover, etc.)
E5	CORE	Supervise inspections and searches (e.g. vehicles, personnel, etc.)
E5	NON-CORE	Supervise landing force operations
E5	CORE	Supervise screening and detection operations (e.g. personnel, vehicles, etc.)
E5	CORE	Supervise security patrols and roves
E5	CORE	Supervise Visit Board Search and Seizure (VBSS) operations
E4	CORE	Test less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Test security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Test Visit Board Search and Seizure (VBSS) equipment
E5	CORE	Train personnel in Visit Board Search and Seizure (VBSS) and Anti-terrorism Force Protection (ATFP)
E6	CORE	Transfer custody of security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Troubleshoot less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Troubleshoot security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Troubleshoot Visit Board Search and Seizure (VBSS) equipment
E4	CORE	Verify identification credentials, documents, and biometric data

TECHNICAL CORE FUNDAMENTALS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Analyze blueprints and ships drawings
E4	CORE	Analyze electronic schematics
E4	CORE	Analyze mechanical drawings
E4	CORE	Analyze plumbing and valve drawings
E4	CORE	Analyze technical manuals
E4	CORE	Configure Alternating Current (AC) circuits
E4	NON-CORE	Configure fiber optic cables and connectors
E4	CORE	Configure General Purpose Test Equipment (GPTE)
E4	CORE	Configure hydraulic or pneumatic systems
E4	CORE	Configure interconnecting cables and connectors
E4	CORE	Configure power supplies
E4	CORE	Configure Special Purpose Test Equipment (SPTE)
E4	CORE	Configure valves

TECHNICAL CORE FUNDAMENTALS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Configure weapons and combat systems equipment
E4	CORE	Control the effects of Hazards of Electromagnetic Radiation to Ordnance (HERO) and Radio Frequency Interference (RFI)
E5	NON-CORE	Perform basic soldering on electrical and electronic equipment
E4	CORE	Perform Combat Systems Operational Sequencing System (CSOSS) procedures (e.g. casualty responses/operations, normal operations, energize/de-energize equipment, etc.)
E4	CORE	Perform corrosion prevention and control procedures
E4	NON-CORE	Perform digital logic numeric conversions
E4	CORE	Perform preventive maintenance on Alternating Current (AC) circuits
E4	CORE	Perform preventive maintenance on Alternating Current and Direct Current (AC/DC) motors
E4	NON-CORE	Perform preventive maintenance on fiber optic cables and connectors
E4	CORE	Perform preventive maintenance on hydraulic or pneumatic systems
E4	CORE	Perform preventive maintenance on interconnecting cables and connectors
E4	CORE	Perform preventive maintenance on power supplies
E4	CORE	Perform preventive maintenance on valves
E4	CORE	Repair Alternating Current (AC) circuits
E4	NON-CORE	Repair digital circuits
E4	CORE	Repair hydraulic or pneumatic systems
E5	CORE	Repair interconnecting cables and connectors
E4	CORE	Repair valves
E4	CORE	Replace power supplies
E4	CORE	Test Alternating Current (AC) circuits
E4	CORE	Test digital circuits
E4	NON-CORE	Test fiber optic cables and connectors
E4	CORE	Test hydraulic or pneumatic systems
E4	CORE	Test interconnecting cables and connectors
E4	CORE	Test power supplies
E4	CORE	Test valves
E4	CORE	Troubleshoot Alternating Current (AC) circuits
E4	CORE	Troubleshoot Alternating Current and Direct Current (AC/DC) motors
E4	CORE	Troubleshoot digital circuits
E4	CORE	Troubleshoot Direct Current (DC) circuits
E4	NON-CORE	Troubleshoot electromechanical (synchro/servo) systems
E4	NON-CORE	Troubleshoot fiber optic cables and connectors
E4	CORE	Troubleshoot hydraulic or pneumatic systems
E4	CORE	Troubleshoot interconnecting cables and connectors
E4	CORE	Troubleshoot power supplies
E4	CORE	Troubleshoot valves

WEAPONS SYSTEMS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E7	CORE	Analyze gun weapons systems data
E7	CORE	Analyze missile delivery systems data
E7	CORE	Analyze torpedo delivery systems data
E4	CORE	Configure computer and peripheral equipment
E4	CORE	Configure gun weapons systems
E4	NON-CORE	Configure missile delivery systems
E4	CORE	Configure Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E4	CORE	Configure torpedo delivery systems
E4	CORE	Configure torpedoes
E7	CORE	Coordinate gun weapons systems operations
E7	CORE	Coordinate gun weapons systems uploading and downloading
E7	CORE	Coordinate missile delivery systems on-loading and off-loading
E7	CORE	Coordinate recovery of Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E7	CORE	Coordinate torpedo delivery systems uploading and downloading
E7	CORE	Coordinate weapon system exercises and certification operations
E4	CORE	Download gun weapons systems
E4	CORE	Download torpedo delivery systems
E4	CORE	Engage contacts with gun weapons systems (e.g. Mark 38, Mark 45, Mark 46, etc.)
E4	CORE	Install torpedo flight accessories
E4	CORE	Launch torpedoes
E6	CORE	Manage gun weapons systems operations
E6	CORE	Manage gun weapons systems uploading and downloading
E6	CORE	Manage missile delivery systems on-loading and off-loading
E6	CORE	Manage recovery of Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E6	CORE	Manage torpedo delivery systems uploading and downloading
E4	CORE	Off-load missile delivery systems
E4	CORE	On-load missile delivery systems
E4	CORE	Perform preventive maintenance on computer and peripheral equipment
E4	CORE	Perform preventive maintenance on gun weapons systems
E4	NON-CORE	Perform preventive maintenance on missile delivery systems
E4	CORE	Perform preventive maintenance on torpedo delivery systems
E4	CORE	Perform preventive maintenance on torpedoes
E4	CORE	Perform torpedo pre-fire tests
E4	CORE	Recover Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E4	CORE	Repair computer and peripheral equipment

WEAPONS SYSTEMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Repair gun weapons systems
E4	NON-CORE	Repair missile delivery systems
E4	CORE	Repair torpedo delivery systems
E4	CORE	Repair torpedoes
E4	CORE	Report Battle Damage Assessments (BDA)
E5	CORE	Supervise gun weapons systems operations
E5	CORE	Supervise gun weapons systems uploading and downloading
E5	CORE	Supervise installation of torpedo flight accessories
E5	CORE	Supervise missile delivery systems on-loading and off-loading
E5	CORE	Supervise recovery of Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E5	CORE	Supervise torpedo delivery systems uploading and downloading
E5	CORE	Supervise torpedo launch operations
E4	CORE	Test computer and peripheral equipment
E4	CORE	Test gun weapons systems
E4	NON-CORE	Test missile delivery systems
E4	CORE	Test torpedo delivery systems
E4	CORE	Test torpedoes
E5	CORE	Train technicians in casualty control procedures
E4	CORE	Troubleshoot computer and peripheral equipment
E4	CORE	Troubleshoot gun weapons systems
E4	NON-CORE	Troubleshoot missile delivery systems
E4	CORE	Troubleshoot torpedo delivery systems
E4	CORE	Upload gun weapons systems
E4	CORE	Upload torpedo delivery systems

Job Title**Small Arms Technician****Job Code****003732****Job Family**

Military Specific

NOC

TBD

Short Title (30 Characters)

SMALL ARMS TECHNICIAN

Short Title (14 Characters)

SMALL ARM TECH

Pay Plan

Enlisted

Career Field

GM

Other Relationships and Rules

0812, 0814, 0857, 9536 or as assigned by job.

Job Description

Small Arms Technicians operate a wide variety of weapons and equipment, to include: M9, M500, M14, M16, M2HB, M240, 25MM to 40MM small arms, and crew-served weapons; operate and maintain magazine flooding and sprinkler systems; operate and maintain night optical devices; conduct mechanical, electrical, and electronic casualty analysis using technical publications, circuit diagrams, and blueprints; train gun crews; and manage operations for the armory, ordnance, magazines, and lockers associated with these weapons.

DoD RelationshipGroup Title

Artillery and Gunnery

DoD Code

104100

O*NET RelationshipOccupation Title

Artillery and Missile Crew Members

SOC Code

55-3014.00

Job Family

Military Specific

Skills*Equipment Selection**Coordination**Operation and Control**Equipment Maintenance**Systems Evaluation**Quality Control Analysis**Complex Problem Solving**Repairing**Monitoring**Operations Analysis***Abilities***Written Comprehension**Oral Expression**Deductive Reasoning**Category Flexibility**Fluency of Ideas**Problem Sensitivity**Spatial Orientation**Manual Dexterity**Oral Comprehension**Inductive Reasoning***AUXILIARY EQUIPMENT AND SUPPORT SYSTEMS****Paygrade**

E4

Task Type

CORE

Task Statements

Configure auxiliary air and cooling water systems

E4

CORE

Configure vision enhancement equipment

E5

CORE

Perform external communications (e.g. ship-to-ship, ship-to-shore)

E4

CORE

Perform preventive maintenance on auxiliary air and cooling water systems

E4

CORE

Perform preventive maintenance on vision enhancement equipment

E4

CORE

Repair auxiliary air and cooling water systems

E4

CORE

Test auxiliary air and cooling water systems

E4

CORE

Test vision enhancement equipment

E6

CORE

Transfer custody of vision enhancement equipment

E4

CORE

Troubleshoot auxiliary air and cooling water systems

E4

CORE

Troubleshoot vision enhancement equipment

CREW-SERVED WEAPONS AND SMALL ARMS**Paygrade**

E4

Task Type

CORE

Task Statements

Coach personnel in the use of small arms

E4

CORE

Configure crew-served weapon mounts and stands

E4

CORE

Configure crew-served weapons

E4

CORE

Configure small arms (e.g. grenade, line throwing, etc.)

E7

CORE

Coordinate crew-served weapons evolutions

CREW-SERVED WEAPONS AND SMALL ARMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Deploy pyrotechnics
E4	CORE	Engage contacts with crew-served weapons
E4	CORE	Engage contacts with grenades
E4	CORE	Engage contacts with small arms
E4	CORE	Inventory small arms
E6	CORE	Manage crew-served weapons evolutions
E5	NON-CORE	Manage crew-served weapons qualification programs
E6	CORE	Manage small arms and crew-served weapons inventory programs (e.g. schedule, validate, etc.)
E5	NON-CORE	Manage small arms qualification programs
E5	NON-CORE	Perform duties of Range Safety Officer (RSO)
E4	CORE	Perform preventive maintenance on crew-served weapon mounts and stands
E4	CORE	Perform preventive maintenance on crew-served weapons
E4	CORE	Perform preventive maintenance on small arms
E5	NON-CORE	Qualify personnel in the use of crew-served weapons
E5	CORE	Qualify personnel in the use of pyrotechnics
E5	NON-CORE	Qualify personnel in the use of small arms
E4	CORE	Repair crew-served weapon mounts and stands
E4	CORE	Repair crew-served weapons
E4	CORE	Repair small arms
E5	CORE	Supervise crew-served weapons evolutions (safety observer)
E4	CORE	Test crew-served weapon mounts and stands
E4	CORE	Test crew-served weapons
E4	CORE	Test small arms
E5	CORE	Train personnel in crew-served weapons
E5	CORE	Train personnel in pyrotechnics
E5	CORE	Train personnel in small arms
E5	CORE	Train personnel in the use of grenades
E6	CORE	Transfer custody of weapons, mounts, and associated equipment
E4	CORE	Troubleshoot crew-served weapon mounts and stands
E4	CORE	Troubleshoot crew-served weapons
E4	CORE	Troubleshoot small arms

EQUIPMENT ADMINISTRATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Collect equipment and systems status data
E5	CORE	Conduct quality assurance inspections on Arms, Ammunition, and Explosives (AA&E) assets
E7	CORE	Coordinate equipment certifications and recertifications
E4	CORE	Document equipment status

EQUIPMENT ADMINISTRATION (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E6	CORE	Draft Arms, Ammunition, and Explosives (AA&E) Standard Operating Procedures (SOP), Temporary Standing Orders (TSO), and equipment Departure From Specifications (DFS)
E5	CORE	Draft deficiency reports (e.g. maintenance, equipment, ordnance, etc.)
E4	CORE	Inspect work areas, tools, and electronic systems equipment
E4	CORE	Inventory controlled equipment
E4	CORE	Issue Arms, Ammunition, and Explosives (AA&E) assets
E5	CORE	Maintain Arms, Ammunition, and Explosives (AA&E) programs
E6	CORE	Manage Arms, Ammunition, and Explosives (AA&E) assets
E6	CORE	Manage controlled equipment
E7	CORE	Manage divisional equipment and system configuration and maintenance operations
E6	CORE	Manage safety programs and instructions (e.g. ordnance, Shipboard Explosive Safety Inspection (SESI), etc.)
E4	CORE	Process technical briefs, notices, and bulletins
E4	CORE	Receive custody of Arms, Ammunition, and Explosives (AA&E) assets
E4	CORE	Sentence Arms, Ammunition, and Explosives (AA&E) assets
E5	CORE	Supervise controlled equipment inventories
E6	CORE	Supervise divisional equipment and system configuration and maintenance operations
E5	CORE	Supervise work center equipment and system configuration and maintenance operations
E6	CORE	Transfer custody of Arms, Ammunition, and Explosives (AA&E)
E7	CORE	Validate Arms, Ammunition, and Explosives (AA&E) Standard Operating Procedures (SOP), Temporary Standing Orders (TSO), and equipment Departure From Specifications (DFS)
E5	CORE	Validate Combat Systems Operational Sequencing System (CSOSS)
E7	CORE	Validate deficiency reports (e.g. maintenance, equipment, ordnance, etc.)
E5	CORE	Verify equipment installations, testing, and alterations

ORDNANCE EVOLUTIONS AND MAGAZINE SYSTEMS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Activate magazine sprinkler systems
E4	CORE	Conduct Material Handling Equipment (MHE) operations
E4	CORE	Conduct ordnance handling evolutions
E4	CORE	Conduct weapons elevator and hoist operations
E4	CORE	Conduct Weight Handling Equipment (WHE) operations
E4	CORE	Configure magazine equipment (e.g. battens, stanchions, alarms, etc.)
E4	CORE	Configure magazine sprinkler systems
E4	CORE	Configure Material Handling Equipment (MHE)
E4	CORE	Configure ordnance containers
E4	CORE	Configure Ordnance Handling Equipment (OHE)

ORDNANCE EVOLUTIONS AND MAGAZINE SYSTEMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Configure ordnance magazines and lockers
E4	CORE	Configure weapons casualty equipment
E4	CORE	Configure weapons elevators and hoists
E4	CORE	Configure Weight Handling Equipment (WHE)
E6	CORE	Coordinate Material Handling Equipment (MHE) operations
E7	CORE	Coordinate ordnance handling evolutions
E7	CORE	Coordinate ordnance stowage operations
E6	CORE	Coordinate weapon deliveries and ordnance transportation
E5	CORE	Direct cranes
E4	CORE	Inspect ordnance
E4	CORE	Inspect ordnance containers
E4	CORE	Inspect ordnance magazines and lockers
E4	CORE	Inventory weapons casualty equipment
E6	CORE	Manage ordnance handling evolutions
E6	CORE	Manage ordnance magazine and locker inspections
E6	CORE	Manage ordnance stowage operations
E7	CORE	Monitor ordnance handling evolutions (safety observer)
E7	CORE	Monitor weapons casualty evolutions (safety observer)
E4	CORE	Pack ordnance
E4	CORE	Perform ordnance spill decontamination procedures
E4	CORE	Perform preventive maintenance on magazine equipment (e.g. battens, stanchions, alarms, etc.)
E4	CORE	Perform preventive maintenance on magazine sprinkler systems
E4	CORE	Perform preventive maintenance on Material Handling Equipment (MHE)
E4	CORE	Perform preventive maintenance on ordnance containers
E4	CORE	Perform preventive maintenance on Ordnance Handling Equipment (OHE)
E4	CORE	Perform preventive maintenance on ordnance magazines and lockers
E4	CORE	Perform preventive maintenance on weapons casualty equipment
E4	CORE	Perform preventive maintenance on weapons elevators and hoists
E4	CORE	Perform preventive maintenance on Weight Handling Equipment (WHE)
E4	CORE	Perform weapons casualty procedures
E4	CORE	Prepare ordnance for operational use
E4	CORE	Prepare weapons and ordnance for transportation
E4	CORE	Repair magazine equipment (e.g. battens, stanchions, alarms, etc.)
E4	CORE	Repair magazine sprinkler systems
E4	CORE	Repair Material Handling Equipment (MHE)
E4	CORE	Repair ordnance containers
E4	CORE	Repair Ordnance Handling Equipment (OHE)
E4	CORE	Repair ordnance magazines and lockers

ORDNANCE EVOLUTIONS AND MAGAZINE SYSTEMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Repair weapons casualty equipment
E4	CORE	Repair weapons elevators and hoists
E4	CORE	Repair Weight Handling Equipment (WHE)
E4	CORE	Stow ordnance
E7	CORE	Supervise magazine sprinkler systems testing
E5	CORE	Supervise Material Handling Equipment (MHE) operations
E5	CORE	Supervise ordnance handling evolutions
E5	CORE	Supervise ordnance inspections
E5	CORE	Supervise ordnance magazine and locker inspections
E5	CORE	Supervise ordnance spill decontaminations
E5	CORE	Supervise ordnance stowage operations
E5	CORE	Supervise weapons casualty evolutions
E5	CORE	Supervise weapons elevator and hoist operations
E5	CORE	Supervise Weight Handling Equipment (WHE) operations
E4	CORE	Test magazine equipment (e.g. battens, stanchions, alarms, etc.)
E6	CORE	Test magazine sprinkler systems
E4	CORE	Test Material Handling Equipment (MHE)
E4	CORE	Test Ordnance Handling Equipment (OHE)
E4	CORE	Test weapons casualty equipment
E5	CORE	Test weapons elevators and hoists
E4	CORE	Test Weight Handling Equipment (WHE)
E4	CORE	Transport ordnance
E4	CORE	Troubleshoot magazine equipment (e.g. battens, stanchions, alarms, etc.)
E4	CORE	Troubleshoot magazine sprinkler systems
E4	CORE	Troubleshoot Material Handling Equipment (MHE)
E4	CORE	Troubleshoot Ordnance Handling Equipment (OHE)
E4	CORE	Troubleshoot weapons casualty equipment
E4	CORE	Troubleshoot weapons elevators and hoists
E4	CORE	Troubleshoot Weight Handling Equipment (WHE)
E4	CORE	Unpack ordnance

SECURITY OPERATIONS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Apply restraint devices
E6	CORE	Conduct Anti-Terrorism (AT) assessments
E4	CORE	Conduct guard mount (e.g. weapons issue, duty section turnover, etc.)
E4	CORE	Conduct inspections and searches (e.g. vehicles, personnel, etc.)
E4	NON-CORE	Conduct landing force operations
E4	CORE	Conduct screening and detection operations (e.g. personnel, vehicles, etc.)
E4	CORE	Conduct security patrols and roves

SECURITY OPERATIONS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Conduct security post turnovers
E4	CORE	Conduct tactical entries and movements
E4	CORE	Conduct Visit Board Search and Seizure (VBSS) operations
E4	CORE	Configure less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Configure security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Configure Visit Board Search and Seizure (VBSS) equipment
E7	CORE	Coordinate Anti-Terrorism (AT) assessments
E6	CORE	Coordinate inspections and searches (e.g. vehicles, personnel, etc.)
E7	NON-CORE	Coordinate landing force operations
E6	CORE	Coordinate screening and detection operations (e.g. personnel, vehicles, etc.)
E6	CORE	Coordinate tactical entries and movements
E6	CORE	Coordinate Visit Board Search and Seizure (VBSS) and Anti-terrorism Force Protection (ATFP) exercises and certification operations
E7	CORE	Coordinate Visit Board Search and Seizure (VBSS) operations
E6	CORE	Develop Anti-Terrorism (AT) plans
E4	CORE	Engage contacts with less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Establish security perimeters
E4	CORE	Inventory security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Inventory Visit Board Search and Seizure (VBSS) equipment
E6	NON-CORE	Manage landing force operations
E6	CORE	Manage Visit Board Search and Seizure (VBSS) operations
E4	CORE	Perform preventive maintenance on less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Perform preventive maintenance on security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Perform preventive maintenance on Visit Board Search and Seizure (VBSS) equipment
E6	NON-CORE	Provide Navy Security Forces (NSF) group-paced classroom and laboratory instruction
E4	CORE	Repair less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Repair security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Repair Visit Board Search and Seizure (VBSS) equipment
E5	CORE	Supervise guard mounts (e.g. weapons issue, duty section turnover, etc.)
E5	CORE	Supervise inspections and searches (e.g. vehicles, personnel, etc.)
E5	NON-CORE	Supervise landing force operations
E5	CORE	Supervise screening and detection operations (e.g. personnel, vehicles, etc.)

SECURITY OPERATIONS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E5	CORE	Supervise security patrols and roves
E5	CORE	Supervise Visit Board Search and Seizure (VBSS) operations
E4	CORE	Test less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Test security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Test Visit Board Search and Seizure (VBSS) equipment
E5	CORE	Train personnel in Visit Board Search and Seizure (VBSS) and Anti-terrorism Force Protection (ATFP)
E6	CORE	Transfer custody of security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Troubleshoot less-than-lethal weapons (e.g. acoustic devices, lasers, expandable batons, etc.)
E4	CORE	Troubleshoot security gear and equipment (e.g. Ships Reaction Force (SRF) equipment, screening and detection equipment, etc.)
E4	CORE	Troubleshoot Visit Board Search and Seizure (VBSS) equipment
E4	CORE	Verify identification credentials, documents, and biometric data

TECHNICAL CORE FUNDAMENTALS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Analyze blueprints and ships drawings
E4	CORE	Analyze electronic schematics
E4	CORE	Analyze mechanical drawings
E4	CORE	Analyze plumbing and valve drawings
E4	CORE	Analyze technical manuals
E4	CORE	Configure Alternating Current (AC) circuits
E4	CORE	Configure General Purpose Test Equipment (GPTE)
E4	CORE	Configure hydraulic or pneumatic systems
E4	CORE	Configure interconnecting cables and connectors
E4	CORE	Configure power supplies
E4	CORE	Configure Special Purpose Test Equipment (SPTE)
E4	CORE	Configure valves
E4	CORE	Configure weapons and combat systems equipment
E4	CORE	Control the effects of Hazards of Electromagnetic Radiation to Ordnance (HERO) and Radio Frequency Interference (RFI)
E5	NON-CORE	Perform basic soldering on electrical and electronic equipment
E4	CORE	Perform Combat Systems Operational Sequencing System (CSOSS) procedures (e.g. casualty responses/operations, normal operations, energize/de-energize equipment, etc.)
E4	CORE	Perform corrosion prevention and control procedures
E4	CORE	Perform preventive maintenance on Alternating Current (AC) circuits
E4	CORE	Perform preventive maintenance on hydraulic or pneumatic systems

TECHNICAL CORE FUNDAMENTALS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Perform preventive maintenance on interconnecting cables and connectors
E4	CORE	Perform preventive maintenance on power supplies
E4	CORE	Perform preventive maintenance on valves
E4	CORE	Repair Alternating Current (AC) circuits
E4	CORE	Repair hydraulic or pneumatic systems
E5	CORE	Repair interconnecting cables and connectors
E4	CORE	Repair valves
E4	CORE	Replace power supplies
E4	CORE	Test Alternating Current (AC) circuits
E4	CORE	Test hydraulic or pneumatic systems
E4	CORE	Test interconnecting cables and connectors
E4	CORE	Test power supplies
E4	CORE	Test valves
E4	CORE	Troubleshoot Alternating Current (AC) circuits
E4	CORE	Troubleshoot Alternating Current and Direct Current (AC/DC) motors
E4	CORE	Troubleshoot digital circuits
E4	CORE	Troubleshoot Direct Current (DC) circuits
E4	CORE	Troubleshoot hydraulic or pneumatic systems
E4	CORE	Troubleshoot interconnecting cables and connectors
E4	CORE	Troubleshoot power supplies
E4	CORE	Troubleshoot valves

WEAPONS SYSTEMS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E7	CORE	Analyze gun weapons systems data
E7	CORE	Analyze torpedo delivery systems data
E4	CORE	Configure computer and peripheral equipment
E4	CORE	Configure gun weapons systems
E4	CORE	Configure Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E4	CORE	Configure torpedo delivery systems
E4	CORE	Configure torpedoes
E7	CORE	Coordinate gun weapons systems operations
E7	CORE	Coordinate gun weapons systems uploading and downloading
E7	CORE	Coordinate recovery of Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E7	CORE	Coordinate torpedo delivery systems uploading and downloading
E7	CORE	Coordinate weapon system exercises and certification operations
E4	CORE	Download gun weapons systems
E4	CORE	Download torpedo delivery systems

WEAPONS SYSTEMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Engage contacts with gun weapons systems (e.g. Mark 38, Mark 45, Mark 46, etc.)
E4	CORE	Install torpedo flight accessories
E4	CORE	Launch torpedoes
E6	CORE	Manage gun weapons systems operations
E6	CORE	Manage gun weapons systems uploading and downloading
E6	CORE	Manage recovery of Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E6	CORE	Manage torpedo delivery systems uploading and downloading
E4	CORE	Off-load missile delivery systems
E4	CORE	On-load missile delivery systems
E4	CORE	Perform preventive maintenance on computer and peripheral equipment
E4	CORE	Perform preventive maintenance on gun weapons systems
E4	CORE	Perform preventive maintenance on torpedo delivery systems
E4	CORE	Perform preventive maintenance on torpedoes
E4	CORE	Perform torpedo pre-fire tests
E4	CORE	Recover Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E4	CORE	Repair computer and peripheral equipment
E4	CORE	Repair gun weapons systems
E4	CORE	Repair torpedo delivery systems
E4	CORE	Repair torpedoes
E4	CORE	Report Battle Damage Assessments (BDA)
E5	CORE	Supervise gun weapons systems operations
E5	CORE	Supervise gun weapons systems uploading and downloading
E5	CORE	Supervise installation of torpedo flight accessories
E5	CORE	Supervise missile delivery systems on-loading and off-loading
E5	CORE	Supervise recovery of Recoverable Exercise Torpedoes (REXTORP)/ Exercise Torpedoes (EXTORP)
E5	CORE	Supervise torpedo delivery systems uploading and downloading
E5	CORE	Supervise torpedo launch operations
E4	CORE	Test computer and peripheral equipment
E4	CORE	Test gun weapons systems
E4	CORE	Test torpedo delivery systems
E4	CORE	Test torpedoes
E5	CORE	Train technicians in casualty control procedures
E4	CORE	Troubleshoot computer and peripheral equipment
E4	CORE	Troubleshoot gun weapons systems
E4	CORE	Troubleshoot torpedo delivery systems
E4	CORE	Upload gun weapons systems

WEAPONS SYSTEMS (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Upload torpedo delivery systems