

# CHAPTER 37



## FIRE CONTROL TECHNICIAN (FT)

NAVPERS 18068F-37G  
Change 101

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NAVY ENLISTED OCCUPATIONAL STANDARD

FOR

FIRE CONTROL TECHNICIAN (FT)



SCOPE OF RATING

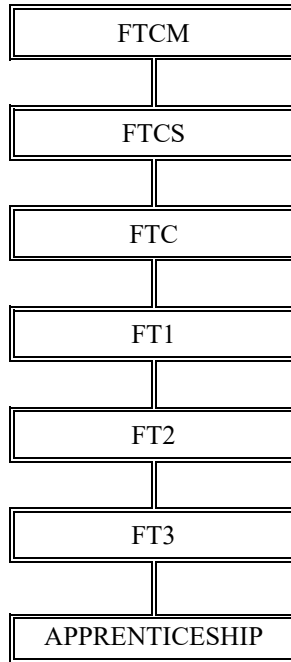
Fire Control Technicians (FT) operate and maintain advanced electronic equipment and computers used in submarine Combat Control Systems (CCS), Over-the-Horizon (OTH) systems, Submarine Warfare Federated Tactical System (SWFTS), imaging, and weapons systems; participate in weapons handling functions; participate in the employment of Navy-guided missiles and underwater weapons systems; and operate and maintain non-tactical computer systems and peripherals.

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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 37.

## 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****Combat Control Systems Operator****Job Code****001232****Job Family**

Military Specific

**NOC**

TBD

**Short Title (30 Characters)**

COMBAT CONTROL SYSTEMS OP

**Short Title (14 Characters)**

CMBT CTRL OPER

**Pay Plan**

Enlisted

**Career Field**

FT

**Other Relationships and Rules**

NEC TXXX series and other NECs as assigned

**Job Description**

Combat Control Systems (CCS) Operators perform operations and basic preventive level maintenance and troubleshooting on complex electronic, electrical, and mechanical submarine combat control equipment; operate Submarine Warfare Federated Tactical System (SWFTS) and peripherals; operate Imaging and Over-the-Horizon (OTH) systems; and participate in weapons handling and employment functions.

**DoD Relationship   O\*NET Relationship****Group Title**Missile Guidance  
and Control**DoD Code**

112100

**Occupation Title**Military Enlisted Tactical Operations  
and Air/Weapons Specialists and  
Crew Members, All Other**SOC Code**

55-3019.00

**Job Family**

Military Specific

**Skills***Operation and Control**Reading Comprehension**Complex Problem Solving**Quality Control Analysis**Systems Analysis**Writing**Critical Thinking**Repairing**Systems Evaluation**Management of Material Resources***Abilities***Problem Sensitivity**Written Comprehension**Deductive Reasoning**Information Ordering**Inductive Reasoning**Oral Expression**Perceptual Speed**Speed of Closure**Written Expression**Control Precision***COMBAT CONTROL SYSTEM MAINTENANCE****Paygrade****Task Type****Task Statements**

E5

CORE

Conduct Combat Control System (CCS) testing evolutions

E4

CORE

Install Combat Control Systems (CCS) software

E4

CORE

Maintain Combat Control Systems (CCS) software

E4

CORE

Troubleshoot Combat Control System (CCS)

**COMBAT CONTROL SYSTEM OPERATIONS AND EMPLOYMENT****Paygrade****Task Type****Task Statements**

E4

CORE

Conduct Combat Control System (CCS) training evolutions

E4

CORE

Employ Combat Control System (CCS) (i.e., contact management/weapons employment)

E4

CORE

Employ Combat Control System (CCS) data collection systems

E4

CORE

Employ Over-the-Horizon (OTH) systems for strike operations

E4

CORE

Initialize Combat Control System (CCS)

E4

CORE

Initialize Combat Control System (CCS) data collection systems

E4

CORE

Initialize Over-the-Horizon (OTH) systems

E4

CORE

Process off-hull reports (e.g., ephemeris data, ice lines, locators, etc.)

E5

CORE

Test Over-the-Horizon (OTH) systems

E4

CORE

Validate Combat Control System (CCS) status and conditions

## CONTACT MANAGEMENT

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Analyze threat characteristics
E4	CORE	Assign appropriate symbology to contacts
E4	CORE	Correlate contacts across all ships' sensors
E4	CORE	Develop contact solutions
E4	CORE	Employ Combat Control System (CCS) algorithms
E4	CORE	Employ Over-the-Horizon (OTH) systems for contact management
E4	CORE	Evaluate visual classifications
E4	CORE	Interpret oceanographic data
E4	CORE	Make operational and situational reports
E5	CORE	Manage Over-the-Horizon (OTH) data for contact management
E4	CORE	Manage plots (e.g., fusion/Geographic (GEO) plot, time frequency, time range, etc.)
E4	CORE	Perform required contact reports
E4	CORE	Perform solution development procedures on surface and submerged contacts
E4	CORE	Perform visual observations
E4	CORE	Provide tactical recommendations to the contact management team

## EQUIPMENT ADMINISTRATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Analyze blueprints and ship's drawings
E4	CORE	Analyze equipment schematics (e.g., mechanical drawings, electronic schematics, piping and valve drawings, etc.)
E4	CORE	Annotate Combat Control System (CCS) operational logs
E4	CORE	Annotate submarine-launched countermeasure operational logs
E4	CORE	Inventory Combat Control System (CCS) software and firmware
E4	NON-CORE	Inventory controlled equipment
E4	CORE	Inventory test equipment

## IMAGING SYSTEMS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Employ imaging systems
E4	CORE	Initialize imaging systems
E4	CORE	Maintain imaging systems

## INFORMATION ASSURANCE (IA) SYSTEMS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Annotate Information Assurance (IA) systems logs
E5	CORE	Audit Information Assurance (IA) systems logs
E4	CORE	Conduct Information Assurance (IA) systems posture transitions
E4	CORE	Inventory removable media
E4	CORE	Maintain Information Assurance (IA) systems components
E4	CORE	Report Information Assurance (IA) incidents
E5	CORE	Troubleshoot Information Assurance (IA) systems

### **LEGACY EQUIPMENT**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E4	NON-CORE	Employ sound-silencing monitoring equipment
E4	NON-CORE	Initialize sound-silencing monitoring equipment
E4	NON-CORE	Initialize Submarine Emergency Communications Transmitter (SECT) buoy (i.e., AN/BST)
E4	NON-CORE	Remove Submarine Emergency Communications Transmitter (SECT) buoy components (i.e., AN/BST)
E4	NON-CORE	Replace Submarine Emergency Communications Transmitter (SECT) buoy components (i.e., AN/BST)
E4	NON-CORE	Test sound-silencing monitoring equipment
E4	NON-CORE	Test Submarine Emergency Communications Transmitter (SECT) buoy (i.e., AN/BST)

### **SUBMARINE-LAUNCHED WEAPONS EMPLOYMENT**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E4	CORE	Compute submarine-launched torpedo presets
E4	CORE	Conduct submarine-launched mine operations
E4	CORE	Conduct submarine-launched missile operations
E4	CORE	Conduct submarine-launched torpedo operations
E4	CORE	Draft Tomahawk Inventory Reports (TIR)
E4	CORE	Employ weapons launch equipment operations
E4	CORE	Initialize submarine-launched countermeasure systems (e.g., panels, racks, wires, etc.)
E4	CORE	Perform submarine-launched countermeasure operations
E4	CORE	Perform weapons casualty procedures
E4	CORE	Perform weapons emergency procedures
E4	CORE	Perform weapons recovery procedures
E4	CORE	Transition weapons systems between conditions of readiness

### **SUBMARINE-LAUNCHED WEAPONS HANDLING**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E4	CORE	Adjust weapons handling systems
E4	CORE	Conduct receipt inspections for submarine-launched weapons
E4	CORE	Initialize weapons handling systems
E4	CORE	Perform weapons handling operations
E4	CORE	Test weapons handling systems
E5	CORE	Troubleshoot weapons handling systems

### **WEAPONS LAUNCH EQUIPMENT MAINTENANCE**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E4	CORE	Initialize weapons launch equipment
E4	CORE	Inspect weapons launch equipment

**WEAPONS LAUNCH EQUIPMENT MAINTENANCE (CONT'D)**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E4	CORE	Test submarine-launched countermeasure systems (e.g., panels, racks, wires, etc.)
E4	CORE	Test weapons launch equipment
E5	CORE	Troubleshoot submarine-launched countermeasure systems (e.g., panels, racks, wires, etc.)
E5	CORE	Troubleshoot weapons launch equipment



**Job Title****Combat Control Systems Technician****Job Code****001237****Job Family**

Installation, Maintenance, and Repair

**NOC**

TBD

**Short Title (30 Characters)**

COMBAT CONTROL SYSTEMS TEC

**Short Title (14 Characters)**

CMBT CTRL TECH

**Pay Plan**

Enlisted

**Career Field**

FT

**Other Relationships and Rules**

NEC TXXX series and other NECs as assigned

**Job Description**

Combat Control Systems (CCS) Technicians perform advanced operations, maintenance, and troubleshooting on complex electronic, electrical, and mechanical submarine combat control equipment and multiple system interfaces; maintain Submarine Warfare Federated Tactical System (SWFTS) and peripherals; maintain Imaging and Over-the-Horizon (OTH) systems; supervise operations, maintenance, and training for personnel within the Combat Control System (CCS) division; and participate or lead in weapons handling and employment functions.

**DoD Relationship****Group Title**Missile Guidance  
and Control**DoD Code**

112100

**O\*NET Relationship****Occupation Title**Electrical and Electronics Repairers,  
Commercial and Industrial Equipment**SOC Code**

49-2094.00

**Job Family**Installation, Maintenance  
and Repair**Skills***Repairing**Reading Comprehension**Troubleshooting**Operation and Control**Quality Control Analysis**Systems Analysis**Management of Personnel Resources**Management of Material Resources**Equipment Maintenance**Systems Evaluation***Abilities***Problem Sensitivity**Written Comprehension**Deductive Reasoning**Manual Dexterity**Information Ordering**Inductive Reasoning**Speed of Closure**Perceptual Speed**Finger Dexterity**Written Expression***COMBAT CONTROL SYSTEM MAINTENANCE****Paygrade****Task Type****Task Statements**

E5

CORE

Conduct Combat Control System (CCS) testing evolutions

E5

CORE

Coordinate Combat Control System (CCS) maintenance

E4

CORE

Inspect Combat Control Systems (CCS) equipment

E5

CORE

Inspect interconnecting cables and connectors

E4

CORE

Install Combat Control Systems (CCS) software

E4

CORE

Maintain Combat Control Systems (CCS) software

E6

CORE

Manage Combat Control System (CCS) data collection systems

E4

CORE

Remove Combat Control System (CCS) components

E4

CORE

Remove digital Circuit Card Assemblies (CCA)

E5

CORE

Repair Combat Control System (CCS)

E5

NON-CORE

Repair fiber optic cables and connectors

E5

CORE

Repair Over-the-Horizon (OTH) systems

E4

CORE

Replace Combat Control System (CCS) components

E4

CORE

Replace digital Circuit Card Assemblies (CCA)

E6

CORE

Supervise Combat Control System (CCS) corrective maintenance

E5

NON-CORE

Test Alternating Current (AC) circuits

E5

CORE

Test Combat Control System (CCS)

E5

CORE

Test digital circuits

### COMBAT CONTROL SYSTEM MAINTENANCE (CONT'D)

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E5	NON-CORE	Test Direct Current (DC) Circuits
E5	CORE	Test fiber optic cables and connectors
E5	CORE	Test interconnecting cables and connectors
E5	CORE	Test network systems
E4	CORE	Test power supplies
E5	CORE	Troubleshoot Alternating Current (AC) circuits
E4	CORE	Troubleshoot Combat Control System (CCS)
E5	CORE	Troubleshoot digital circuits
E5	CORE	Troubleshoot Direct Current (DC) circuits
E5	CORE	Troubleshoot fiber optic cables and connectors
E5	CORE	Troubleshoot interconnecting cables and connectors
E5	CORE	Troubleshoot Over-the-Horizon (OTH) systems
E5	CORE	Troubleshoot power supplies

### COMBAT CONTROL SYSTEM OPERATIONS AND EMPLOYMENT

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Conduct Combat Control System (CCS) training evolutions
E4	CORE	Employ Combat Control System (CCS) (i.e., contact management/weapons employment)
E4	CORE	Initialize Combat Control System (CCS)
E4	CORE	Initialize Combat Control System (CCS) data collection systems
E7	CORE	Supervise Combat Control System (CCS) training and testing evolutions
E5	CORE	Test Over-the-Horizon (OTH) systems

### CONTACT MANAGEMENT

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Correlate contacts across all ships' sensors

### EQUIPMENT ADMINISTRATION

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Analyze blueprints and ship's drawings
E4	CORE	Analyze equipment schematics (e.g., mechanical drawings, electronic schematics, piping and valve drawings, etc.)
E4	CORE	Configure General Purpose Electronic Test Equipment (GPETE)
E5	CORE	Draft Casualty Reports (CASREP)
E6	CORE	Draft procedural documents for abnormal conditions (e.g., Standard Operating Procedures (SOP), Temporary Standing Orders (TSO), Departure From Specifications (DFS), etc.)
E4	CORE	Inspect work areas, tools, and equipment
E6	CORE	Verify equipment installation, testing, and alterations

### IMAGING SYSTEMS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	CORE	Maintain imaging systems
E4	CORE	Remove imaging system components
E4	CORE	Repair imaging systems
E4	CORE	Replace imaging system components
E5	CORE	Troubleshoot imaging systems

### INFORMATION ASSURANCE (IA) SYSTEMS

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E5	CORE	Audit Information Assurance (IA) systems logs
E4	CORE	Conduct Information Assurance (IA) systems posture transitions
E5	CORE	Configure Information Assurance (IA) systems
E7	CORE	Coordinate Information Assurance (IA) systems maintenance
E5	CORE	Establish network system profiles and credentials
E6	CORE	Inspect Information Assurance (IA) systems
E4	CORE	Maintain Information Assurance (IA) systems components
E6	CORE	Manage Information Assurance (IA) systems access control
E4	CORE	Remove Information Assurance (IA) systems components
E5	CORE	Repair Information Assurance (IA) systems
E4	CORE	Replace Information Assurance (IA) systems components
E4	CORE	Report Information Assurance (IA) incidents
E5	CORE	Test Information Assurance (IA) systems
E5	CORE	Troubleshoot Information Assurance (IA) systems

### LEGACY EQUIPMENT

<u>Paygrade</u>	<u>Task Type</u>	<u>Task Statements</u>
E4	NON-CORE	Remove sound-silencing monitoring components
E4	NON-CORE	Remove Submarine Emergency Communications Transmitter (SECT) buoy components (i.e., AN/BST)
E4	NON-CORE	Repair sound-silencing monitoring equipment
E4	NON-CORE	Repair Submarine Emergency Communications Transmitter (SECT) buoy (i.e., AN/BST)
E4	NON-CORE	Replace sound-silencing monitoring components
E4	NON-CORE	Replace Submarine Emergency Communications Transmitter (SECT) buoy components (i.e., AN/BST)
E4	NON-CORE	Test sound-silencing monitoring equipment
E5	NON-CORE	Troubleshoot sound-silencing monitoring equipment
E5	NON-CORE	Troubleshoot Submarine Emergency Communications Transmitter (SECT) buoy (i.e., AN/BST)

### **SUBMARINE-LAUNCHED WEAPONS EMPLOYMENT**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E4	CORE	Conduct submarine-launched mine operations
E4	CORE	Conduct submarine-launched missile operations
E4	CORE	Conduct submarine-launched torpedo operations
E4	CORE	Conduct weapon software updates
E6	CORE	Draft erratic weapon reports
E6	CORE	Draft post firing messages
E4	CORE	Employ weapons launch equipment operations
E7	CORE	Manage weapons emergency procedures
E4	CORE	Perform submarine-launched countermeasure operations
E4	CORE	Perform weapons emergency procedures
E7	CORE	Supervise submarine-launched mine operations
E7	CORE	Supervise submarine-launched missile operations
E7	CORE	Supervise submarine-launched torpedo operations
E4	CORE	Transition weapons systems between conditions of readiness

### **SUBMARINE-LAUNCHED WEAPONS HANDLING**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E4	CORE	Adjust weapons handling systems
E4	CORE	Inspect weapons handling systems
E7	CORE	Manage maintenance of weapons handling systems
E4	CORE	Perform weapons handling operations
E4	CORE	Remove weapons handling systems components
E5	CORE	Repair weapons handling systems
E4	CORE	Replace weapons handling systems components
E7	CORE	Supervise weapons handling operations
E4	CORE	Test weapons handling systems
E5	CORE	Troubleshoot weapons handling systems

### **WEAPONS LAUNCH EQUIPMENT MAINTENANCE**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E5	CORE	Adjust weapons launch equipment
E6	CORE	Coordinate submarine-launched countermeasure systems maintenance
E6	CORE	Coordinate weapons launch equipment maintenance
E5	CORE	Inspect submarine-launched countermeasure systems (e.g., panels, racks, wires, etc.)
E4	CORE	Inspect weapons launch equipment
E4	CORE	Install submarine-launched countermeasure systems (e.g., panels, racks, wires, etc.)
E7	CORE	Manage maintenance of weapons launch equipment
E4	CORE	Remove submarine-launched countermeasure systems components (e.g., panels, racks, wires, etc.)
E4	CORE	Remove weapons launch equipment components

# **WEAPONS LAUNCH EQUIPMENT MAINTENANCE (CONT'D)**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E4	CORE	Repair submarine-launched countermeasure systems (e.g., panels, racks, wires, etc.)
E5	CORE	Repair weapons launch equipment
E5	CORE	Replace electromechanical (synchro/servo) systems
E4	CORE	Replace submarine-launched countermeasure systems components (e.g., panels, racks, wires, etc.)
E4	CORE	Replace weapons launch equipment components
E7	CORE	Supervise submarine-launched countermeasure systems maintenance
E5	CORE	Test electromechanical (synchro/servo) systems
E4	CORE	Test submarine-launched countermeasure systems (e.g., panels, racks, wires, etc.)
E4	CORE	Test weapons launch equipment
E5	CORE	Troubleshoot electromechanical (synchro/servo) systems
E5	CORE	Troubleshoot submarine-launched countermeasure systems (e.g., panels, racks, wires, etc.)
E5	CORE	Troubleshoot weapons launch equipment

**Job Title****Combat Control Systems Manager****Job Code****001242****Job Family**

Military Specific

**NOC**

TBD

**Short Title (30 Characters)**

COMBAT CONTROL SYSTEMS MGR

**Short Title (14 Characters)**

CMBT CTRL MGR

**Pay Plan**

Enlisted

**Career Field**

FT

**Other Relationships and Rules**

NEC TXXX series and other NECs as assigned

**Job Description**

Combat Control Systems (CCS) Managers supervise CCS division and department-level operations, maintenance, and training; manage Submarine Warfare Federated Tactical System (SWFTS) and peripherals; manage Imaging and Over-the-Horizon (OTH) systems; and supervise weapons handling and employment functions.

**DoD Relationship****Group Title**Missile Guidance  
and Control**DoD Code**

112100

**O\*NET Relationship****Occupation Title**First-Line Supervisors of All Other  
Tactical Operations Specialists**SOC Code**

55-2013.00

**Job Family**

Military Specific

**Skills***Management of Personnel Resources**Operation and Control**Reading Comprehension**Coordination**Management of Material Resources**Monitoring**Writing**Complex Problem Solving**Judgment and Decision Making**Speaking***Abilities***Problem Sensitivity**Written Comprehension**Speed of Closure**Deductive Reasoning**Oral Expression**Category Flexibility**Information Ordering**Perceptual Speed**Written Expression**Inductive Reasoning***COMBAT CONTROL SYSTEM MAINTENANCE****Paygrade**

E7

**Task Type**

CORE

**Task Statements**

Coordinate Combat Control System (CCS) equipment modifications (e.g. tempalts, carry-on equipment, etc.)

E5

CORE

Coordinate Combat Control System (CCS) maintenance

E6

CORE

Manage Combat Control System (CCS) data collection systems

E6

CORE

Supervise Combat Control System (CCS) corrective maintenance

**COMBAT CONTROL SYSTEM OPERATIONS AND EMPLOYMENT****Paygrade**

E6

**Task Type**

CORE

**Task Statements**

Coordinate Combat Control System (CCS) training and testing evolutions

E4

CORE

Employ Combat Control System (CCS) (i.e., contact management/weapons employment)

E7

CORE

Supervise Combat Control System (CCS) training and testing evolutions

**CONTACT MANAGEMENT****Paygrade**

E7

**Task Type**

CORE

**Task Statements**

Manage contact management teams

### **EQUIPMENT ADMINISTRATION**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E7	CORE	Implement technical briefs, notices, and bulletins
E7	CORE	Manage Combat Control System (CCS) operational logs
E7	CORE	Manage submarine-launched countermeasure operational logs
E7	CORE	Review messages for accuracy
E7	CORE	Review procedural documents for abnormal conditions (e.g., Standard Operating Procedures (SOP), Temporary Standing Orders (TSO), Departure From Specifications (DFS), etc.)
E7	CORE	Review torpedo and missile record books
E6	CORE	Verify equipment installation, testing, and alterations

### **INFORMATION ASSURANCE (IA) SYSTEMS**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E7	CORE	Audit Information Assurance (IA) program (i.e., Cyber Security Workforce (CSWF) Program)
E7	CORE	Coordinate Information Assurance (IA) system posture transitions
E7	CORE	Coordinate Information Assurance (IA) systems maintenance
E6	CORE	Draft Information Assurance (IA) Incident Response Plan (IRP)
E7	CORE	Implement Information Assurance (IA) policies
E7	CORE	Implement security requirements for Combat Control System (CCS) and spaces
E7	CORE	Manage Information Assurance (IA) records
E7	CORE	Manage Information Assurance (IA) systems
E7	CORE	Manage Information Assurance (IA) systems logs
E4	CORE	Report Information Assurance (IA) incidents
E6	CORE	Supervise Information Assurance (IA) incident responses

### **SUBMARINE-LAUNCHED WEAPONS EMPLOYMENT**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E4	CORE	Conduct submarine-launched mine operations
E4	CORE	Conduct submarine-launched missile operations
E4	CORE	Conduct submarine-launched torpedo operations
E4	CORE	Conduct weapon software updates
E6	CORE	Draft erratic weapon reports
E7	CORE	Manage weapons emergency procedures
E4	CORE	Perform submarine-launched countermeasure operations
E4	CORE	Perform weapons emergency procedures
E6	CORE	Review submarine-launched torpedo presets
E7	CORE	Supervise submarine-launched mine operations
E7	CORE	Supervise submarine-launched missile operations
E7	CORE	Supervise submarine-launched torpedo operations

#### **SUBMARINE-LAUNCHED WEAPONS HANDLING**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E5	CORE	Direct weapons handling operations
E7	CORE	Manage maintenance of weapons handling systems
E4	CORE	Perform weapons handling operations
E7	NON-CORE	Supervise ammunition and countermeasure transfers
E7	CORE	Supervise weapons handling operations

#### **WEAPONS LAUNCH EQUIPMENT MAINTENANCE**

<b><u>Paygrade</u></b>	<b><u>Task Type</u></b>	<b><u>Task Statements</u></b>
E6	CORE	Coordinate weapons launch equipment maintenance
E7	CORE	Manage maintenance of weapons launch equipment
E7	CORE	Supervise submarine-launched countermeasure systems maintenance