CHAPTER 19



CONSTRUCTIONMAN (CN)

NAVPERS 18068F-19E Change 96

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NAVY ENLISTED OCCUPATIONAL STANDARD

FOR

CONSTRUCTIONMAN (CN) **APPRENTICESHIP**

SCOPE OF RATING

<u>Constructionmen (CN)</u> perform tasks directly related to the seven construction ratings during all phases of construction; assist in the preparation and completion of construction projects at the crew member level and support facilities/equipment maintenance and repairs; maintain individual expeditionary combat readiness at the fire team level; and assist in tasks required in combat and disaster preparedness or Humanitarian Assistance Disaster Recovery (HADR) operations.

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) as Chapter 19.

GENERAL INFORMATION

CAREER PATH FROM THE CONSTRUCTIONMAN APPRENTICESHIP

RATING TITLE	E-4	E-5	E-6	E-7	E-8	E-9
Builder	BU3	BU2	BU1	BUC	*CUCS	*CUCM
Construction Electrician	CE3	CE2	CE1	CEC	CECS	*UCCM
Construction Mechanic	CM3	CM2	CM1	CMC	CMCS	*EQCM
Engineering Aid	EA3	EA2	EA1	EAC	*CUCS	*CUCM
Equipment Operator	EO3	EO2	EO1	EOC	EOCS	*EQCM
Steelworker	SW3	SW2	SW1	SWC	*CUCS	*CUCM
Utilitiesman	UT3	UT2	UT1	UTC	UTCS	*UCCM

^{*} indicates rating compression at paygrade E8/E9. Rating names change as follows:

CUCS = Senior Chief Constructionman

CUCM = Master Chief Constructionman

EQCM = Master Chief Equipmentman

UCCM = Master Chief Utilitiesman

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 Constructionman

Job Code 002688

Job FamilyNOCShort Title (30 Characters)Short Title (14 Characters)Construction and ExtractionTBDCONSTRUCTIONMANCONSTRUCTMAN

<u>Pay Plan</u> <u>Career Field</u> <u>Other Relationships and Rules</u>

Enlisted CN N/A

Job Description

Constructionmen (CN) perform tasks directly related to the seven construction ratings during all phases of construction; assist in the preparation and completion of construction projects at the crew member level and support facilities/equipment maintenance and repairs; expeditionary combat readiness at the fire team level; and assist in tasks required in combat and disaster preparedness or Humanitarian Assistance Disaster Recovery (HADR) operations.

DoD Relationship O*NET Relationship

Group Title	<u>DoD Coae</u>	Occupation Title	SOC Coae	<u>Job Family</u>
Construction General	171000	Helpers, Construction Trades, All	47-3019.00	Construction and Extraction
		Other		

Skills Abilities Critical Thinking Written Comprehension Management of Material Resources Inductive Reasoning Judgment and Decision Making Problem Sensitivity Reading Comprehension Manual Dexterity Information Ordering Active Learning **Equipment Selection** Written Expression Writing Category Flexibility Active Listening Deductive Reasoning Complex Problem Solving Dynamic Strength Mathematics Finger Dexterity

CONSTRUCTION OPERATIONS

Paygrade	Task Type	Task Statements
E3	CORE	Convert standard U.S. weights and measures to the metric system
E3	CORE	Interpret construction sketches and diagrams
E3	CORE	Inventory tool kits, building materials, and repair parts
E3	NON-CORE	Perform required maintenance (R1) and prestart check inspections
E3	NON-CORE	Record discrepancies on trouble reports
E3	CORE	Use basic hand tools
E3	NON-CORE	Utilize trip tickets (Motor Vehicle Utilization Record, DD Form 1970)

SAFETY

Paygrade	Task Type	Task Statements
E3	CORE	Assist in the cleanup of minor Hazardous Material (HAZMAT) spills
E3	CORE	Employ Operational Risk Management (ORM) procedures
E3	CORE	Employ Personal Protective Equipment (PPE)
E3	CORE	Handle Hazardous Materials (HAZMAT)
E3	CORE	Know how to read and identify Safety Data Sheet (SDS)

SAFETY (CONT'D)

Paygrade	Task Type	Task Statements
E3	CORE	Report safety hazards and violations
E3	CORE	Store Hazardous Materials (HAZMAT) as per Safety Data Sheet (SDS)
		SEABEE COMBAT SKILLS
Paygrade	Task Type	Task Statements
E3	NON-CORE	Perform duties of ammunition carrier for Crew-Served Weapons (CSW)