



Island County Economic Development Council

Civilian – Navy Occupational Cross Reference

A layman's comparison of civilian occupations to Navy enlisted rates.

5-17-2016

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INTRODUCTION

Navy veterans offer employers a workforce schooled in a solid work ethic, understanding the benefits of hard work and committed to teamwork. However, due to the unique occupations required by the Navy, understanding the skills a sailor possesses is often confusing for employers. This cross reference is created to help.

In this document you will find a civilian occupation and then the corresponding Navy enlisted rate that has some or all of the skills in that occupation.

For example, let's say you're looking for a pipefitter. In this document you will find:

Pipe Fitters and Steamfitters

MM	Machinist's Mate
FC	Fire Controlman
DC	Damage Controlman

Three Navy rates received skills training related to pipefitting, the Machinist's Mate, Fire Controlman and Damage Controlman. As an employer, you now have a starting point on which Navy rate you would want to recruit and can ask specific skills related questions.

The cross reference continues with a reference for Navy rates to occupations as well. For example:

AT Aviation Electronics Technician

Aerospace Engineering and Operations Technicians
Aircraft Mechanics and Service Technicians
Avionics Technicians
Computer Operators
Computer, Automated Teller, and Office Machine Repairers
Electric Motor, Power Tool, and Related Repairers
Electrical and Electronics Repairers, Commercial and Industrial Equipment
Electronics Engineering Technicians
Electronics Engineers, Except Computer
First-Line Supervisors of Mechanics, Installers, and Repairers
General and Operations Managers
Inspectors, Testers, Sorters, Samplers, and Weighers

This section has a header of the rate with the civilian occupations that compare to the skills learned.

More Navy rates exist than those listed in this reference. This reference is intended to help employers in Island County with enlisted veterans from Naval Air Station Whidbey Island and therefore does not include submariner or ship specific rates.

The source for occupational and Navy rate information in this document comes from the US Dept of Labor's ONet Online website at: <http://www.onetonline.org/>.

OCCUPATIONS TO NAVY RATE CROSS REFERENCE

Architecture and Engineering Occupations

Aerospace Engineering and Operations Technicians

AE	Aviation Electrician's Mate
AD	Aviation Machinist's Mate
OS	Operations Specialist
AT	Aviation Electronics Technician
AM	Aviation Structural Mechanic

Architectural Drafters

EA	Engineering Aid
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Cartographers and Photogrammetrists

EA	Engineering Aid
IS	Intelligence Specialist

Civil Drafters

EA	Engineering Aid
IS	Intelligence Specialist

Civil Engineering Technicians

EA	Engineering Aid
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Computer Hardware Engineers

FC	Fire Controlman
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Electrical Engineering Technicians

CE	Construction Electrician
EM	Electrician's Mate
AE	Aviation Electrician's Mate

Electrical Engineers

IC	Interior Communications Electrician
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Electro-Mechanical Technicians

FC	Fire Controlman
FT	Fire Control Technician

Electromechanical Engineering Technologists

FC	Fire Controlman
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Electronics Engineering Technicians

CTM	Cryptologic Technician Maintenance
CTT	Cryptologic Technician Technical
ET	Electronics Technician
FC	Fire Controlman
GM	Gunner's Mate
AWV	Naval Aircrewman Avionics
AT	Aviation Electronics Technician

Electronics Engineers, Except Computer

OS	Operations Specialist
AT	Aviation Electronics Technician
GM	Gunner's Mate
FT	Fire Control Technician
ET	Electronics Technician

Mapping Technicians

IS	Intelligence Specialist
EA	Engineering Aid

Non-Destructive Testing Specialists

AM	Aviation Structural Mechanic
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Photonics Engineers

FC	Fire Controlman
----	-----------------

Photonics Technicians

FC	Fire Controlman
----	-----------------

Surveying Technicians

EA	Engineering Aid
IS	Intelligence Specialist

Surveyors

EA	Engineering Aid
----	-----------------

Arts, Design, Entertainment, Sports, and Media Occupations

Art Directors

MC	Mass Communications Specialist
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Audio and Video Equipment Technicians

CTI	Cryptologic Technician Interpretative
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IC	Interior Communications Electrician
MC	Mass Communications Specialist
CTM	Cryptologic Technician Maintenance

Broadcast News Analysts

MC	Mass Communications Specialist
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Broadcast Technicians

IT	Information Systems Technician
MC	Mass Communications Specialist
CTM	Cryptologic Technician Maintenance

Camera Operators, Television, Video, and Motion Picture

MC	Mass Communications Specialist
----	--------------------------------

Editors

MC	Mass Communications Specialist
----	--------------------------------

Film and Video Editors

MC	Mass Communications Specialist
----	--------------------------------

Graphic Designers

MC	Mass Communications Specialist
----	--------------------------------

Interpreters and Translators

CTI	Cryptologic Technician Interpretative
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Multimedia Artists And Animators

MC	Mass Communications Specialist
----	--------------------------------

Photographers

MC	Mass Communications Specialist
----	--------------------------------

Producers

MC	Mass Communications Specialist
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Program Directors

MC Mass Communications Specialist

Public Relations Specialists

MC Mass Communications Specialist

Radio Operators

CTI Cryptologic Technician Interpretative
FC Fire Controlman
IT Information Systems Technician
AWF Naval Aircrewman Mechanical
AWR Naval Aircrewman Tactical Helicopter
AWO Naval Aircrewman Operator
ST Sonar Technician (Surface)
AWV Naval Aircrewman Avionics
OS Operations Specialist
CTM Cryptologic Technician Maintenance
AWS Naval Aircrewman Helicopter
ET Electronics Technician
FT Fire Control Technician
QM Quartermaster
CTR Cryptologic Technician Collection

Radio and Television Announcers

MC Mass Communications Specialist

Reporters and Correspondents

MC Mass Communications Specialist

Sound Engineering Technicians

CTM Cryptologic Technician Maintenance

Technical Directors/Managers

MC Mass Communications Specialist

Technical Writers

QM Quartermaster

Business and Financial Operations Occupations

Accountants

LS Logistics Specialist

Budget Analysts

LS Logistics Specialist
NCC Navy Counselor

Compensation, Benefits, and Job Analysis Specialists

PS Personnel Specialist
NCC Navy Counselor

Equal Opportunity Representatives and Officers

FC Fire Controlman

Government Property Inspectors and Investigators

IC Interior Communications Electrician

Human Resources Specialists

NCC Navy Counselor

Labor Relations Specialists

FC Fire Controlman

Logisticians

AO Aviation Ordnanceman
LS Logistics Specialist

Logistics Analysts

AZ Aviation Maintenance Administrationman

Management Analysts

IS Intelligence Specialist
LS Logistics Specialist

Purchasing Agents, Except Wholesale, Retail, and Farm Products

LS Logistics Specialist

Regulatory Affairs Specialists

IC Interior Communications Electrician

Security Management Specialists

MA Master-At-Arms

Training and Development Specialists

AWF Naval Aircrewman Mechanical
DC Damage Controlman
NCC Navy Counselor
MA Master-At-Arms
RP Religious Program Specialist
AZ Aviation Maintenance Administrationman
AWV Naval Aircrewman Avionics
AWR Naval Aircrewman Tactical Helicopter
IC Interior Communications Electrician
AD Aviation Machinist's Mate
AWO Naval Aircrewman Operator
AO Aviation Ordnanceman
AM Aviation Structural Mechanic
AWS Naval Aircrewman Helicopter

Community and Social Services Occupations

Clergy

RP Religious Program Specialist

Directors, Religious Activities and Education

RP Religious Program Specialist

Educational, Guidance, School, and Vocational Counselors

PS Personnel Specialist
NCC Navy Counselor

Health Educators

HM Hospital Corpsman

Marriage and Family Therapists

RP Religious Program Specialist

Mental Health Counselors

RP Religious Program Specialist

Mental Health and Substance Abuse Social Workers

RP Religious Program Specialist

Probation Officers and Correctional Treatment Specialists

MA Master-At-Arms

Religious Workers, All Other

RP Religious Program Specialist

Computer and Mathematical Occupations

Computer Network Architects

IT Information Systems Technician

Computer Network Support Specialists

ET Electronics Technician

IT Information Systems Technician

Computer Programmers

MC Mass Communications Specialist

CTR Cryptologic Technician Collection

CTT Cryptologic Technician Technical

Computer Systems Analysts

ST Sonar Technician (Surface)

FC Fire Controlman

FT Fire Control Technician

IT Information Systems Technician

IS Intelligence Specialist

CTT Cryptologic Technician Technical

Computer User Support Specialists

ET Electronics Technician

IT Information Systems Technician

Database Administrators

AZ Aviation Maintenance Administrationman

AWR Naval Aircrewman Tactical Helicopter

IT Information Systems Technician

CTT Cryptologic Technician Technical

PS Personnel Specialist

QM Quartermaster

ET	Electronics Technician
AWO	Naval Aircrewman Operator
CTR	Cryptologic Technician Collection

Information Security Analysts

IT	Information Systems Technician
ET	Electronics Technician
CTN	Cryptologic Technician Networks

Information Technology Project Managers

IT	Information Systems Technician
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Mathematical Technicians

IC	Interior Communications Electrician
QM	Quartermaster

Network and Computer Systems Administrators

IT	Information Systems Technician
ET	Electronics Technician
FT	Fire Control Technician
CTN	Cryptologic Technician Networks
CTR	Cryptologic Technician Collection
CTT	Cryptologic Technician Technical

Operations Research Analysts

QM	Quartermaster
IS	Intelligence Specialist

Software Developers, Applications

IS	Intelligence Specialist
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Software Developers, Systems Software

FC	Fire Controlman
ST	Sonar Technician (Surface)

Telecommunications Engineering Specialists

IT	Information Systems Technician
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Construction and Extraction Occupations

Boilermakers

MM Machinist's Mate

Brickmasons and Blockmasons

BU Builder

Cement Masons and Concrete Finishers

BU Builder

Construction Carpenters

BU Builder

Construction Laborers

UT Utilitiesman

SW Steelworker

BU Builder

Construction and Building Inspectors

BU Builder

Construction and Related Workers, All Other

CN Constructionman

Drywall and Ceiling Tile Installers

BU Builder

Earth Drillers, Except Oil and Gas

EO Equipment Operator

Electricians

IC Interior Communications Electrician

EM Electrician's Mate

CE Construction Electrician

Explosives Workers, Ordnance Handling Experts, and Blasters

FC Fire Controlman

ST Sonar Technician (Surface)

PR Aircrew Survival Equipmentman

GM Gunner's Mate

First-Line Supervisors of Construction Trades and Extraction Workers

BU	Builder
UT	Utilitiesman
SW	Steelworker
CE	Construction Electrician
CM	Construction Mechanic
EA	Engineering Aid
EO	Equipment Operator
IC	Interior Communications Electrician

Hazardous Materials Removal Workers

LS	Logistics Specialist
MM	Machinist's Mate
PR	Aircrew Survival Equipmentman
ST	Sonar Technician (Surface)

Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters

BU	Builder
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Helpers--Electricians

CE	Construction Electrician
FC	Fire Controlman

Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters

UT	Utilitiesman
FC	Fire Controlman

Insulation Workers, Mechanical

MM	Machinist's Mate
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Operating Engineers and Other Construction Equipment Operators

EO	Equipment Operator
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Paving, Surfacing, and Tamping Equipment Operators

EO	Equipment Operator
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Pipe Fitters and Steamfitters

MM	Machinist's Mate
FC	Fire Controlman
DC	Damage Controlman

Pipelayers

UT	Utilitiesman
UT	Utilitiesman

Plumbers

UT	Utilitiesman
DC	Damage Controlman

Reinforcing Iron and Rebar Workers

SW	Steelworker
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Roofers

BU	Builder
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Rough Carpenters

BU	Builder
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Septic Tank Servicers and Sewer Pipe Cleaners

UT	Utilitiesman
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Sheet Metal Workers

AM	Aviation Structural Mechanic
SW	Steelworker

Stonemasons

BU	Builder
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Structural Iron and Steel Workers

SW	Steelworker
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Tile and Marble Setters

BU	Builder
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Education, Training, and Library Occupations

Audio-Visual and Multimedia Collections Specialists

MC	Mass Communications Specialist
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Career/Technical Education Teachers, Secondary School

AD	Aviation Machinist's Mate
AM	Aviation Structural Mechanic
OS	Operations Specialist

Foreign Language and Literature Teachers, Postsecondary

CTI Cryptologic Technician Interpretative

Instructional Coordinators

NCC Navy Counselor
AWS Naval Aircrewman Helicopter
AWF Naval Aircrewman Mechanical
AWO Naval Aircrewman Operator
AWV Naval Aircrewman Avionics
AWR Naval Aircrewman Tactical Helicopter

Vocational Education Teachers, Postsecondary

AZ Aviation Maintenance Administrationman
OS Operations Specialist
AM Aviation Structural Mechanic
AD Aviation Machinist's Mate
FC Fire Controlman

Food Preparation and Serving Related Occupations

Chefs and Head Cooks

CS Culinary Specialist

Combined Food Preparation and Serving Workers, Including Fast Food

CS Culinary Specialist

Cooks, Institution and Cafeteria

CS Culinary Specialist

Cooks, Restaurant

CS Culinary Specialist

First-Line Supervisors of Food Preparation and Serving Workers

CS Culinary Specialist

Food Preparation Workers

CS Culinary Specialist

Healthcare Practitioners and Technical Occupations

Anesthesiologist Assistants

HM Hospital Corpsman

Emergency Medical Technicians and Paramedics

DC Damage Controlman

Emergency Medical Technicians and Paramedics

HM Hospital Corpsman

Licensed Practical and Licensed Vocational Nurses

HM Hospital Corpsman

Medical Records and Health Information Technicians

HM Hospital Corpsman

Occupational Health and Safety Specialists

ST Sonar Technician (Surface)

DC Damage Controlman

HM Hospital Corpsman

BM Boatswain's Mate

ST Sonar Technician (Surface)

Healthcare Support Occupations

Medical Assistants

HM Hospital Corpsman

Nursing Assistants

HM Hospital Corpsman

Orderlies

HM Hospital Corpsman

Phlebotomists

HM Hospital Corpsman

Installation, Maintenance, and Repair Occupations

Aircraft Mechanics and Service Technicians

GM	Gunner's Mate
AD	Aviation Machinist's Mate
AE	Aviation Electrician's Mate
AT	Aviation Electronics Technician
AWF	Naval Aircrewman Mechanical
AWO	Naval Aircrewman Operator
AWR	Naval Aircrewman Tactical Helicopter
AM	Aviation Structural Mechanic
AWV	Naval Aircrewman Avionics

Automotive Body and Related Repairers

CM	Construction Mechanic
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Automotive Master Mechanics

CM	Construction Mechanic
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Automotive Specialty Technicians

CM	Construction Mechanic
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Avionics Technicians

AWV	Naval Aircrewman Avionics
AE	Aviation Electrician's Mate
AT	Aviation Electronics Technician

Bus and Truck Mechanics and Diesel Engine Specialists

MM	Machinist's Mate
AD	Aviation Machinist's Mate
AS	Aviation Support Equipmentman
CM	Construction Mechanic

Camera and Photographic Equipment Repairers

MC	Mass Communications Specialist
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Commercial Divers

AWO	Naval Aircrewman Operator
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Computer, Automated Teller, and Office Machine Repairers

IT	Information Systems Technician
MM	Machinist's Mate
ST	Sonar Technician (Surface)

CTM	Cryptologic Technician Maintenance
FC	Fire Controlman
AT	Aviation Electronics Technician
ET	Electronics Technician

Control and Valve Installers and Repairers, Except Mechanical Door

MM	Machinist's Mate
EN	Engineman
EM	Electrician's Mate
AE	Aviation Electrician's Mate
MR	Machinery Repairman

Electric Motor, Power Tool, and Related Repairers

AE	Aviation Electrician's Mate
ST	Sonar Technician (Surface)
CE	Construction Electrician
EM	Electrician's Mate
AT	Aviation Electronics Technician

Electrical Power-Line Installers and Repairers

EM	Electrician's Mate
CE	Construction Electrician

Electrical and Electronics Installers and Repairers, Transportation Equipment

IC	Interior Communications Electrician
ET	Electronics Technician
AE	Aviation Electrician's Mate
ST	Sonar Technician (Surface)
EM	Electrician's Mate
AWV	Naval Aircrewman Avionics

Electrical and Electronics Repairers, Commercial and Industrial Equipment

IC	Interior Communications Electrician
AE	Aviation Electrician's Mate
FC	Fire Controlman
CTT	Cryptologic Technician Technical
AS	Aviation Support Equipmentman
AT	Aviation Electronics Technician
ET	Electronics Technician
CTM	Cryptologic Technician Maintenance
FT	Fire Control Technician

AWV Naval Aircrewman Avionics

Electrical and Electronics Repairers, Powerhouse, Substation, and Relay

AE Aviation Electrician's Mate
CE Construction Electrician
EM Electrician's Mate

Electronic Home Entertainment Equipment Installers and Repairers

ET Electronics Technician
IC Interior Communications Electrician

Fabric Menders, Except Garment

PR Aircrew Survival Equipmentman

First-Line Supervisors of Mechanics, Installers, and Repairers

EN Engineman
FT Fire Control Technician
IC Interior Communications Electrician
MM Machinist's Mate
EM Electrician's Mate
ST Sonar Technician (Surface)
AT Aviation Electronics Technician
FC Fire Controlman
AE Aviation Electrician's Mate
CTM Cryptologic Technician Maintenance
GM Gunner's Mate
AD Aviation Machinist's Mate
CE Construction Electrician
AS Aviation Support Equipmentman
AM Aviation Structural Mechanic
ET Electronics Technician
MR Machinery Repairman

Heating and Air Conditioning Mechanics and Installers

AS Aviation Support Equipmentman
UT Utilitiesman

Helpers--Installation, Maintenance, and Repair Workers

BM Boatswain's Mate
AS Aviation Support Equipmentman
ET Electronics Technician
AO Aviation Ordnanceman
EM Electrician's Mate

FC	Fire Controlman
MM	Machinist's Mate
GM	Gunner's Mate
AE	Aviation Electrician's Mate
EN	Engineman

Home Appliance Repairers

EM	Electrician's Mate
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Industrial Machinery Mechanics

EM	Electrician's Mate
MM	Machinist's Mate
FC	Fire Controlman
AS	Aviation Support Equipmentman
EN	Engineman
MR	Machinery Repairman
DC	Damage Controlman

Maintenance Workers, Machinery

MR	Machinery Repairman
AO	Aviation Ordnanceman
AM	Aviation Structural Mechanic
MM	Machinist's Mate
AS	Aviation Support Equipmentman

Maintenance and Repair Workers, General

AS	Aviation Support Equipmentman
DC	Damage Controlman
PR	Aircrew Survival Equipmentman
EM	Electrician's Mate
MM	Machinist's Mate
CE	Construction Electrician
UT	Utilitiesman

Mobile Heavy Equipment Mechanics, Except Engines

MR	Machinery Repairman
MM	Machinist's Mate
CM	Construction Mechanic
EN	Engineman
AS	Aviation Support Equipmentman

Motorboat Mechanics and Service Technicians

EN Engineman

Outdoor Power Equipment and Other Small Engine Mechanics

CM Construction Mechanic
AS Aviation Support Equipmentman

Radio, Cellular, and Tower Equipment Installers and Repairers

ST Sonar Technician (Surface)
CTM Cryptologic Technician Maintenance
IC Interior Communications Electrician
ET Electronics Technician
IT Information Systems Technician
FC Fire Controlman

Refrigeration Mechanics and Installers

EN Engineman
MM Machinist's Mate
AS Aviation Support Equipmentman
UT Utilitiesman

Riggers

BM Boatswain's Mate
SW Steelworker

Security and Fire Alarm Systems Installers

IC Interior Communications Electrician

Telecommunications Equipment Installers and Repairers, Except Line Installers

FT Fire Control Technician
FC Fire Controlman
IT Information Systems Technician
CTM Cryptologic Technician Maintenance
ET Electronics Technician
IC Interior Communications Electrician

Telecommunications Line Installers and Repairers

CE Construction Electrician

Legal Occupations

Court Reporters

LN Legalman

Judicial Law Clerks

LN Legalman

Paralegals and Legal Assistants

YN Yeoman

LN Legalman

Life, Physical, and Social Science Occupations

Counseling Psychologists

RP Religious Program Specialist

Counseling Psychologists

NCC Navy Counselor

Forensic Science Technicians

MA Master-At-Arms

Geographers

IS Intelligence Specialist

Industrial-Organizational Psychologists

NCC Navy Counselor

Remote Sensing Scientists and Technologists

OS Operations Specialist

Remote Sensing Technicians

OS Operations Specialist

Survey Researchers

NCC Navy Counselor

Management Occupations

Administrative Services Managers

AO	Aviation Ordnanceman
MC	Mass Communications Specialist
LS	Logistics Specialist
ST	Sonar Technician (Surface)
YN	Yeoman
PS	Personnel Specialist
AZ	Aviation Maintenance Administrationman
RP	Religious Program Specialist

Architectural and Engineering Managers

EA	Engineering Aid
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Compensation and Benefits Managers

NCC	Navy Counselor
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Computer and Information Systems Managers

IT	Information Systems Technician
CTN	Cryptologic Technician Networks
CTT	Cryptologic Technician Technical
ET	Electronics Technician

Construction Managers

EA	Engineering Aid
BU	Builder
EO	Equipment Operator

Education Administrators, Elementary and Secondary School

RP	Religious Program Specialist
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Emergency Management Directors

AWS	Naval Aircrewman Helicopter
AWO	Naval Aircrewman Operator
AWR	Naval Aircrewman Tactical Helicopter
AWF	Naval Aircrewman Mechanical
DC	Damage Controlman
QM	Quartermaster
MA	Master-At-Arms
AWV	Naval Aircrewman Avionics

Financial Managers, Branch or Department

LS	Logistics Specialist
PS	Personnel Specialist

Fitness and Wellness Coordinators

AWF	Naval Aircrewman Mechanical
AWS	Naval Aircrewman Helicopter

Food Service Managers

CS	Culinary Specialist
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General and Operations Managers

CTI	Cryptologic Technician Interpretative
IC	Interior Communications Electrician
AE	Aviation Electrician's Mate
QM	Quartermaster
AS	Aviation Support Equipmentman
AT	Aviation Electronics Technician
AD	Aviation Machinist's Mate
PR	Aircrew Survival Equipmentman
FT	Fire Control Technician

General and Operations Managers

AM	Aviation Structural Mechanic
ET	Electronics Technician
EM	Electrician's Mate

Industrial Production Managers

AZ	Aviation Maintenance Administrationman
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Logistics Managers

LS	Logistics Specialist
AZ	Aviation Maintenance Administrationman

Medical and Health Services Managers

HM	Hospital Corpsman
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Postmasters and Mail Superintendents

LS	Logistics Specialist
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Public Relations and Fundraising Managers

MC Mass Communications Specialist

Purchasing Managers

PR Aircrew Survival Equipmentman

LS Logistics Specialist

Security Managers

MA Master-At-Arms

Storage and Distribution Managers

AO Aviation Ordnanceman

GM Gunner's Mate

LS Logistics Specialist

Training and Development Managers

FT Fire Control Technician

MA Master-At-Arms

AWS Naval Aircrewman Helicopter

AWR Naval Aircrewman Tactical Helicopter

AWO Naval Aircrewman Operator

ST Sonar Technician (Surface)

NCC Navy Counselor

QM Quartermaster

RP Religious Program Specialist

AWF Naval Aircrewman Mechanical

EA Engineering Aid

FC Fire Controlman

AD Aviation Machinist's Mate

GM Gunner's Mate

Transportation Managers

LS Logistics Specialist

Military Specific Occupations

Air Crew Members

AWS Naval Aircrewman Helicopter

AWR Naval Aircrewman Tactical Helicopter

AWO Naval Aircrewman Operator

AWF Naval Aircrewman Mechanical

AWV Naval Aircrewman Avionics

Artillery and Missile Crew Members

FT Fire Control Technician

GM Gunner's Mate

Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew

CTT Cryptologic Technician Technical

CT Cryptologic Technician

Radar and Sonar Technicians

ST Sonar Technician (Surface)

Office and Administrative Support Occupations

Billing, Cost, and Rate Clerks

PS Personnel Specialist

Bookkeeping, Accounting, and Auditing Clerks

PS Personnel Specialist

LS Logistics Specialist

AO Aviation Ordnanceman

Communications Equipment Operators, All Other

CTR Cryptologic Technician Collection

Computer Operators

FC Fire Controlman

AT Aviation Electronics Technician

CTT Cryptologic Technician Technical

ET Electronics Technician

AWV Naval Aircrewman Avionics

IS Intelligence Specialist

IT Information Systems Technician

AWO Naval Aircrewman Operator

AWR Naval Aircrewman Tactical Helicopter

OS Operations Specialist

Correspondence Clerks

AZ	Aviation Maintenance Administrationman
YN	Yeoman

Customer Service Representatives

PS	Personnel Specialist
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Data Entry Keyers

FC	Fire Controlman
QM	Quartermaster
AZ	Aviation Maintenance Administrationman

Dispatchers, Except Police, Fire, and Ambulance

MA	Master-At-Arms
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Eligibility Interviewers, Government Programs

MA	Master-At-Arms
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Executive Secretaries and Executive Administrative Assistants

YN	Yeoman
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File Clerks

YN	Yeoman
CS	Culinary Specialist
PS	Personnel Specialist

First-Line Supervisors of Office and Administrative Support Workers

YN	Yeoman
AO	Aviation Ordnanceman
AZ	Aviation Maintenance Administrationman
LS	Logistics Specialist
PS	Personnel Specialist
MC	Mass Communications Specialist
IC	Interior Communications Electrician

Human Resources Assistants, Except Payroll and Timekeeping

YN	Yeoman
PS	Personnel Specialist

Interviewers, Except Eligibility and Loan

MA	Master-At-Arms
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Legal Secretaries

LN	Legalman
YN	Yeoman

Mail Clerks and Mail Machine Operators, Except Postal Service

LS	Logistics Specialist
YN	Yeoman

Marking Clerks

LS	Logistics Specialist
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Medical Secretaries

HM	Hospital Corpsman
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Office Clerks, General

MA	Master-At-Arms
RP	Religious Program Specialist
AO	Aviation Ordnanceman
YN	Yeoman
PS	Personnel Specialist

Order Fillers, Wholesale and Retail Sales

LS	Logistics Specialist
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Payroll and Timekeeping Clerks

PS	Personnel Specialist
----	----------------------

Postal Service Clerks

LS	Logistics Specialist
----	----------------------

Postal Service Mail Carriers

LS	Logistics Specialist
----	----------------------

Postal Service Mail Sorters, Processors, and Processing Machine Operators

LS	Logistics Specialist
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Procurement Clerks

LS	Logistics Specialist
AZ	Aviation Maintenance Administrationman

Production, Planning, and Expediting Clerks

LS	Logistics Specialist
AZ	Aviation Maintenance Administrationman
GM	Gunner's Mate

Receptionists and Information Clerks

YN	Yeoman
CS	Culinary Specialist

Secretaries and Administrative Assistants, Except Legal, Medical, and Executive

YN	Yeoman
PS	Personnel Specialist

Shipping, Receiving, and Traffic Clerks

LS	Logistics Specialist
AO	Aviation Ordnanceman

Statistical Assistants

AZ	Aviation Maintenance Administrationman
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Stock Clerks, Sales Floor

LS	Logistics Specialist
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Stock Clerks- Stockroom, Warehouse, or Storage Yard

LS	Logistics Specialist
AO	Aviation Ordnanceman

Telephone Operators

IC	Interior Communications Electrician
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Word Processors and Typists

QM	Quartermaster
YN	Yeoman

Personal Care and Service Occupations

Animal Trainers

MA	Master-At-Arms
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Production Occupations

Aircraft Structure, Surfaces, Rigging, and Systems Assemblers

AD	Aviation Machinist's Mate
AM	Aviation Structural Mechanic
AWF	Naval Aircrewman Mechanical
AO	Aviation Ordnanceman

Cabinetmakers and Bench Carpenters

BU	Builder
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Computer-Controlled Machine Tool Operators, Metal and Plastic

MR	Machinery Repairman
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Cooling and Freezing Equipment Operators and Tenders

AS	Aviation Support Equipmentman
MM	Machinist's Mate
EN	Engineman

Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal

MR	Machinery Repairman
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Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and

MR	Machinery Repairman
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Electrical and Electronic Equipment Assemblers

EM	Electrician's Mate
FT	Fire Control Technician
AE	Aviation Electrician's Mate

Engine and Other Machine Assemblers

MR	Machinery Repairman
AM	Aviation Structural Mechanic
EN	Engineman
MM	Machinist's Mate
AD	Aviation Machinist's Mate

First-Line Supervisors of Production and Operating Workers

MR	Machinery Repairman
MC	Mass Communications Specialist
EO	Equipment Operator
AZ	Aviation Maintenance Administrationman
MM	Machinist's Mate
PR	Aircrew Survival Equipmentman

Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic

MR	Machinery Repairman
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Inspectors, Testers, Sorters, Samplers, and Weighers

IS	Intelligence Specialist
EM	Electrician's Mate
AS	Aviation Support Equipmentman
GM	Gunner's Mate
AT	Aviation Electronics Technician
FT	Fire Control Technician
AE	Aviation Electrician's Mate
AO	Aviation Ordnanceman
IT	Information Systems Technician

Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic

MR	Machinery Repairman
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Layout Workers, Metal and Plastic

SW	Steelworker
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Machinists

AM	Aviation Structural Mechanic
EN	Engineman
MM	Machinist's Mate
MR	Machinery Repairman

Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic

MR Machinery Repairman

Painters, Transportation Equipment

BM Boatswain's Mate

Photographic Process Workers and Processing Machine Operators

MC Mass Communications Specialist

Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic

MR Machinery Repairman

Power Plant Operators

AS Aviation Support Equipmentman

MM Machinist's Mate

EM Electrician's Mate

Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders

MM Machinist's Mate

Sewers, Hand

PR Aircrew Survival Equipmentman

Sewing Machine Operators

PR Aircrew Survival Equipmentman

Stationary Engineers and Boiler Operators

UT Utilitiesman

MM Machinist's Mate

EN Engineman

Structural Metal Fabricators and Fitters

AS Aviation Support Equipmentman

SW Steelworker

Tool and Die Makers

MR Machinery Repairman

Water and Wastewater Treatment Plant and System Operators

EN	Engineman
UT	Utilitiesman
MM	Machinist's Mate

Welders, Cutters, and Welder Fitters

AM	Aviation Structural Mechanic
AS	Aviation Support Equipmentman
SW	Steelworker

Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders

SW	Steelworker
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Protective Service Occupations

Bailiffs

MA	Master-At-Arms
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Correctional Officers and Jailers

MA	Master-At-Arms
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Criminal Investigators and Special Agents

MA	Master-At-Arms
IS	Intelligence Specialist

Crossing Guards

MA	Master-At-Arms
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Fire Inspectors

DC	Damage Controlman
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First-Line Supervisors of Correctional Officers

MA	Master-At-Arms
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First-Line Supervisors of Police and Detectives

MA	Master-At-Arms
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Immigration and Customs Inspectors

CTI	Cryptologic Technician Interpretative
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Intelligence Analysts

CTT	Cryptologic Technician Technical
CTR	Cryptologic Technician Collection

AWR	Naval Aircrewman Tactical Helicopter
AWO	Naval Aircrewman Operator
AWV	Naval Aircrewman Avionics
IS	Intelligence Specialist
OS	Operations Specialist

Municipal Fire Fighting and Prevention Supervisors

BM	Boatswain's Mate
DC	Damage Controlman

Municipal Firefighters

DC	Damage Controlman
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Police Detectives

MA	Master-At-Arms
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Police Identification and Records Officers

MA	Master-At-Arms
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Police Patrol Officers

MA	Master-At-Arms
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Private Detectives and Investigators

MA	Master-At-Arms
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Retail Loss Prevention Specialists

MA	Master-At-Arms
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Security Guards

MA	Master-At-Arms
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Sheriffs and Deputy Sheriffs

MA	Master-At-Arms
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Transit and Railroad Police

MA	Master-At-Arms
----	----------------

Transportation Security Screeners

MA	Master-At-Arms
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Transportation and Material Moving Occupations

Air Traffic Controllers

OS	Operations Specialist
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Aircraft Cargo Handling Supervisors

AWF	Naval Aircrewman Mechanical
AWS	Naval Aircrewman Helicopter
AWR	Naval Aircrewman Tactical Helicopter

Airfield Operations Specialists

AWR	Naval Aircrewman Tactical Helicopter
AWV	Naval Aircrewman Avionics
OS	Operations Specialist
AWO	Naval Aircrewman Operator

Airline Pilots, Copilots, and Flight Engineers

AWF	Naval Aircrewman Mechanical
AWV	Naval Aircrewman Avionics

Aviation Inspectors

AWF	Naval Aircrewman Mechanical
AWV	Naval Aircrewman Avionics

Crane and Tower Operators

EO	Equipment Operator
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Excavating and Loading Machine and Dragline Operators

EO	Equipment Operator
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First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand

AO	Aviation Ordnanceman
EO	Equipment Operator
LS	Logistics Specialist
EO	Equipment Operator

Flight Attendants

AWS	Naval Aircrewman Helicopter
AWF	Naval Aircrewman Mechanical

Gas Compressor and Gas Pumping Station Operators

MM	Machinist's Mate
AS	Aviation Support Equipmentman

Heavy and Tractor-Trailer Truck Drivers

EO	Equipment Operator
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Hoist and Winch Operators

MM	Machinist's Mate
AS	Aviation Support Equipmentman

Industrial Truck and Tractor Operators

EO	Equipment Operator
AO	Aviation Ordnanceman

Laborers and Freight, Stock, and Material Movers, Hand

BM	Boatswain's Mate
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Light Truck or Delivery Services Drivers

CM	Construction Mechanic
EA	Engineering Aid
BU	Builder
EO	Equipment Operator
SW	Steelworker
UT	Utilitiesman
CE	Construction Electrician

Mates- Ship, Boat, and Barge

BM	Boatswain's Mate
QM	Quartermaster

Motorboat Operators

BM	Boatswain's Mate
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Packers and Packagers, Hand

LS	Logistics Specialist
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Pilots, Ship

BM	Boatswain's Mate
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Pump Operators, Except Wellhead Pumpers

AS	Aviation Support Equipmentman
MM	Machinist's Mate

Sailors and Marine Oilers

QM	Quartermaster
BM	Boatswain's Mate

Ship Engineers

MM	Machinist's Mate
EN	Engineman

Ship and Boat Captains

BM	Boatswain's Mate
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Tank Car, Truck, and Ship Loaders

EN	Engineman
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NAVY RATES TO OCCUPATIONS CROSS REFERENCE

AD

Aviation Machinist's Mate

Aerospace Engineering and Operations Technicians
Aircraft Mechanics and Service Technicians
Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
Bus and Truck Mechanics and Diesel Engine Specialists
Career/Technical Education Teachers, Secondary School
Engine and Other Machine Assemblers
First-Line Supervisors of Mechanics, Installers, and Repairers
General and Operations Managers
Training and Development Managers
Training and Development Specialists
Vocational Education Teachers, Postsecondary

AE

Aviation Electrician's Mate

Aerospace Engineering and Operations Technicians
Aircraft Mechanics and Service Technicians
Avionics Technicians
Control and Valve Installers and Repairers, Except Mechanical Door
Electric Motor, Power Tool, and Related Repairers
Electrical Engineering Technicians
Electrical and Electronic Equipment Assemblers
Electrical and Electronics Installers and Repairers, Transportation Equipment
Electrical and Electronics Repairers, Commercial and Industrial Equipment
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
First-Line Supervisors of Mechanics, Installers, and Repairers
General and Operations Managers
Helpers--Installation, Maintenance, and Repair Workers
Inspectors, Testers, Sorters, Samplers, and Weighers

AM

Aviation Structural Mechanic

Aerospace Engineering and Operations Technicians
Aircraft Mechanics and Service Technicians
Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
Career/Technical Education Teachers, Secondary School
Engine and Other Machine Assemblers
First-Line Supervisors of Mechanics, Installers, and Repairers

General and Operations Managers
Machinists
Maintenance Workers, Machinery
Non-Destructive Testing Specialists
Sheet Metal Workers
Training and Development Specialists
Vocational Education Teachers, Postsecondary
Welders, Cutters, and Welder Fitters

AO **Aviation Ordnanceman**

Administrative Services Managers
Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
Bookkeeping, Accounting, and Auditing Clerks
First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
First-Line Supervisors of Office and Administrative Support Workers
Helpers--Installation, Maintenance, and Repair Workers
Industrial Truck and Tractor Operators
Inspectors, Testers, Sorters, Samplers, and Weighers
Logisticians
Maintenance Workers, Machinery
Office Clerks, General
Shipping, Receiving, and Traffic Clerks
Stock Clerks- Stockroom, Warehouse, or Storage Yard
Storage and Distribution Managers
Training and Development Specialists

AS **Aviation Support Equipmentman**

Bus and Truck Mechanics and Diesel Engine Specialists
Cooling and Freezing Equipment Operators and Tenders
Electrical and Electronics Repairers, Commercial and Industrial Equipment
First-Line Supervisors of Mechanics, Installers, and Repairers
Gas Compressor and Gas Pumping Station Operators
General and Operations Managers
Heating and Air Conditioning Mechanics and Installers
Helpers--Installation, Maintenance, and Repair Workers
Hoist and Winch Operators
Industrial Machinery Mechanics
Inspectors, Testers, Sorters, Samplers, and Weighers

Maintenance Workers, Machinery
Maintenance and Repair Workers, General
Mobile Heavy Equipment Mechanics, Except Engines
Outdoor Power Equipment and Other Small Engine Mechanics
Power Plant Operators
Pump Operators, Except Wellhead Pumpers
Refrigeration Mechanics and Installers
Structural Metal Fabricators and Fitters
Welders, Cutters, and Welder Fitters

AT **Aviation Electronics Technician**

Aerospace Engineering and Operations Technicians
Aircraft Mechanics and Service Technicians
Avionics Technicians
Computer Operators
Computer, Automated Teller, and Office Machine Repairers
Electric Motor, Power Tool, and Related Repairers
Electrical and Electronics Repairers, Commercial and Industrial Equipment
Electronics Engineering Technicians
Electronics Engineers, Except Computer
First-Line Supervisors of Mechanics, Installers, and Repairers
General and Operations Managers
Inspectors, Testers, Sorters, Samplers, and Weighers

AWF **Naval Aircrewman Mechanical**

Air Crew Members
Aircraft Cargo Handling Supervisors
Aircraft Mechanics and Service Technicians
Aircraft Structure, Surfaces, Rigging, and Systems Assemblers
Airline Pilots, Copilots, and Flight Engineers
Aviation Inspectors
Emergency Management Directors
Fitness and Wellness Coordinators
Flight Attendants
Instructional Coordinators
Radio Operators
Training and Development Managers
Training and Development Specialists

AWO **Naval Aircrewman Operator**

Air Crew Members
Aircraft Mechanics and Service Technicians
Airfield Operations Specialists
Commercial Divers
Computer Operators
Database Administrators
Emergency Management Directors
Instructional Coordinators
Intelligence Analysts
Radio Operators
Training and Development Managers
Training and Development Specialists

AWR **Naval Aircrewman Tactical Helicopter**

Air Crew Members
Aircraft Cargo Handling Supervisors
Aircraft Mechanics and Service Technicians
Airfield Operations Specialists
Computer Operators
Database Administrators
Emergency Management Directors
Instructional Coordinators
Intelligence Analysts
Radio Operators
Training and Development Managers
Training and Development Specialists

AWS **Naval Aircrewman Helicopter**

Air Crew Members
Aircraft Cargo Handling Supervisors
Emergency Management Directors
Fitness and Wellness Coordinators
Flight Attendants
Instructional Coordinators
Radio Operators

Training and Development Managers
Training and Development Specialists

AWV **Naval Aircrewman Avionics**

Air Crew Members
Aircraft Mechanics and Service Technicians
Airfield Operations Specialists
Airline Pilots, Copilots, and Flight Engineers
Aviation Inspectors
Avionics Technicians
Computer Operators
Electrical and Electronics Installers and Repairers, Transportation Equipment
Electrical and Electronics Repairers, Commercial and Industrial Equipment
Electronics Engineering Technicians
Emergency Management Directors
Instructional Coordinators
Intelligence Analysts
Radio Operators
Training and Development Specialists

AZ **Aviation Maintenance Administrationman**

Administrative Services Managers
Correspondence Clerks
Data Entry Keyers
Database Administrators
First-Line Supervisors of Office and Administrative Support Workers
First-Line Supervisors of Production and Operating Workers
Industrial Production Managers
Logistics Analysts
Logistics Managers
Procurement Clerks
Production, Planning, and Expediting Clerks
Statistical Assistants
Training and Development Specialists
Vocational Education Teachers, Postsecondary

BM**Boatswain's Mate**

Helpers--Installation, Maintenance, and Repair Workers
Laborers and Freight, Stock, and Material Movers, Hand
Mates- Ship, Boat, and Barge
Motorboat Operators
Municipal Fire Fighting and Prevention Supervisors
Occupational Health and Safety Technicians
Painters, Transportation Equipment
Pilots, Ship
Riggers
Sailors and Marine Oilers
Ship and Boat Captains

BU**Builder**

Brickmasons and Blockmasons
Cabinetmakers and Bench Carpenters
Cement Masons and Concrete Finishers
Construction Carpenters
Construction Laborers
Construction Managers
Construction and Building Inspectors
Drywall and Ceiling Tile Installers
First-Line Supervisors of Construction Trades and Extraction Workers
Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters
Light Truck or Delivery Services Drivers
Roofers
Rough Carpenters
Stonemasons
Tile and Marble Setters

CE**Construction Electrician**

Electric Motor, Power Tool, and Related Repairers
Electrical Engineering Technicians
Electrical Power-Line Installers and Repairers
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
Electricians

First-Line Supervisors of Construction Trades and Extraction Workers
First-Line Supervisors of Mechanics, Installers, and Repairers
Helpers--Electricians
Light Truck or Delivery Services Drivers
Maintenance and Repair Workers, General
Telecommunications Line Installers and Repairers

CM **Construction Mechanic**

Automotive Body and Related Repairers
Automotive Master Mechanics
Automotive Specialty Technicians
Bus and Truck Mechanics and Diesel Engine Specialists
First-Line Supervisors of Construction Trades and Extraction Workers
Light Truck or Delivery Services Drivers
Mobile Heavy Equipment Mechanics, Except Engines
Outdoor Power Equipment and Other Small Engine Mechanics

CN **Constructionman**

Construction and Related Workers, All Other

CS **Culinary Specialist**

Chefs and Head Cooks
Combined Food Preparation and Serving Workers, Including Fast Food
Cooks, Institution and Cafeteria
Cooks, Restaurant
File Clerks
First-Line Supervisors of Food Preparation and Serving Workers
Food Preparation Workers
Food Service Managers
Receptionists and Information Clerks

CT **Cryptologic Technician**

Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All

CTI **Cryptologic Technician Interpretative**

Audio and Video Equipment Technicians

Foreign Language and Literature Teachers, Postsecondary
General and Operations Managers
Immigration and Customs Inspectors
Interpreters and Translators
Radio Operators

CTM **Cryptologic Technician Maintenance**

Audio and Video Equipment Technicians
Broadcast Technicians
Computer, Automated Teller, and Office Machine Repairers
Electrical and Electronics Repairers, Commercial and Industrial Equipment
Electronics Engineering Technicians
First-Line Supervisors of Mechanics, Installers, and Repairers
Radio Operators
Radio, Cellular, and Tower Equipment Installers and Repairers
Sound Engineering Technicians
Telecommunications Equipment Installers and Repairers, Except Line Installers

CTN **Cryptologic Technician Networks**

Computer and Information Systems Managers
Information Security Analysts
Network and Computer Systems Administrators

CTR **Cryptologic Technician Collection**

Communications Equipment Operators, All Other
Computer Programmers
Database Administrators
Intelligence Analysts
Network and Computer Systems Administrators
Radio Operators

CTT **Cryptologic Technician Technical**

Computer Operators
Computer Programmers
Computer Systems Analysts
Computer and Information Systems Managers
Database Administrators

Electrical and Electronics Repairers, Commercial and Industrial Equipment
Electronics Engineering Technicians
Intelligence Analysts
Military Enlisted Tactical Operations and Air/Weapons Specialists and Crew Members, All
Network and Computer Systems Administrators

DC **Damage Controlman**

Emergency Management Directors
Emergency Medical Technicians and Paramedics
Fire Inspectors
Installation, Maintenance, and Repair Workers, All Other
Maintenance and Repair Workers, General
Municipal Fire Fighting and Prevention Supervisors
Municipal Firefighters
Occupational Health and Safety Specialists
Pipe Fitters and Steamfitters
Plumbers
Training and Development Specialists

EA **Engineering Aid**

Architectural Drafters
Architectural and Engineering Managers
Cartographers and Photogrammetrists
Civil Drafters
Civil Engineering Technicians
Construction Managers
First-Line Supervisors of Construction Trades and Extraction Workers
Light Truck or Delivery Services Drivers
Mapping Technicians
Surveying Technicians
Surveyors
Training and Development Managers

EM **Electrician's Mate**

Control and Valve Installers and Repairers, Except Mechanical Door
Electric Motor, Power Tool, and Related Repairers
Electrical Engineering Technicians

Electrical Power-Line Installers and Repairers
Electrical and Electronic Equipment Assemblers
Electrical and Electronics Installers and Repairers, Transportation Equipment
Electrical and Electronics Repairers, Powerhouse, Substation, and Relay
Electricians
First-Line Supervisors of Mechanics, Installers, and Repairers
General and Operations Managers
Helpers--Installation, Maintenance, and Repair Workers
Home Appliance Repairers
Industrial Machinery Mechanics
Inspectors, Testers, Sorters, Samplers, and Weighers
Maintenance and Repair Workers, General
Power Plant Operators

EN **Engineman**

Control and Valve Installers and Repairers, Except Mechanical Door
Cooling and Freezing Equipment Operators and Tenders
Engine and Other Machine Assemblers
First-Line Supervisors of Mechanics, Installers, and Repairers
Helpers--Installation, Maintenance, and Repair Workers
Industrial Machinery Mechanics
Machinists
Mobile Heavy Equipment Mechanics, Except Engines
Motorboat Mechanics and Service Technicians
Refrigeration Mechanics and Installers
Ship Engineers
Stationary Engineers and Boiler Operators
Tank Car, Truck, and Ship Loaders
Water and Wastewater Treatment Plant and System Operators

EO **Equipment Operator**

Construction Managers
Crane and Tower Operators
Earth Drillers, Except Oil and Gas
Excavating and Loading Machine and Dragline Operators
First-Line Supervisors of Construction Trades and Extraction Workers
First-Line Supervisors of Helpers, Laborers, and Material Movers, Hand
First-Line Supervisors of Production and Operating Workers

First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Opera-
Heavy and Tractor-Trailer Truck Drivers
Industrial Truck and Tractor Operators
Light Truck or Delivery Services Drivers
Operating Engineers and Other Construction Equipment Operators
Paving, Surfacing, and Tamping Equipment Operators

ET **Electronics Technician**

Computer Network Support Specialists
Computer Operators
Computer User Support Specialists
Computer and Information Systems Managers
Computer, Automated Teller, and Office Machine Repairers
Database Administrators
Electrical and Electronics Installers and Repairers, Transportation Equipment
Electrical and Electronics Repairers, Commercial and Industrial Equipment
Electronic Home Entertainment Equipment Installers and Repairers
Electronics Engineering Technicians
Electronics Engineers, Except Computer
First-Line Supervisors of Mechanics, Installers, and Repairers
General and Operations Managers
Helpers--Installation, Maintenance, and Repair Workers
Information Security Analysts
Network and Computer Systems Administrators
Radio Operators
Radio, Cellular, and Tower Equipment Installers and Repairers
Telecommunications Equipment Installers and Repairers, Except Line Installers

FC **Fire Controlman**

Computer Hardware Engineers
Computer Operators
Computer Systems Analysts
Computer, Automated Teller, and Office Machine Repairers
Data Entry Keyers
Electrical and Electronics Repairers, Commercial and Industrial Equipment
Electro-Mechanical Technicians
Electromechanical Engineering Technologists
Electronics Engineering Technicians

Equal Opportunity Representatives and Officers
Explosives Workers, Ordnance Handling Experts, and Blasters
First-Line Supervisors of Mechanics, Installers, and Repairers
Helpers--Electricians
Helpers--Installation, Maintenance, and Repair Workers
Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters
Industrial Machinery Mechanics
Labor Relations Specialists
Photonics Engineers
Photonics Technicians
Pipe Fitters and Steamfitters
Radio Operators
Radio, Cellular, and Tower Equipment Installers and Repairers
Software Developers, Systems Software
Telecommunications Equipment Installers and Repairers, Except Line Installers
Training and Development Managers
Vocational Education Teachers, Postsecondary

FT **Fire Control Technician**

Artillery and Missile Crew Members
Computer Systems Analysts
Electrical and Electronic Equipment Assemblers
Electrical and Electronics Repairers, Commercial and Industrial Equipment
Electro-Mechanical Technicians
Electronics Engineers, Except Computer
First-Line Supervisors of Mechanics, Installers, and Repairers
General and Operations Managers
Inspectors, Testers, Sorters, Samplers, and Weighers
Network and Computer Systems Administrators
Radio Operators
Telecommunications Equipment Installers and Repairers, Except Line Installers
Training and Development Managers

GM **Gunner's Mate**

Aircraft Mechanics and Service Technicians
Artillery and Missile Crew Members
Electronics Engineering Technicians
Electronics Engineers, Except Computer

Explosives Workers, Ordnance Handling Experts, and Blasters
First-Line Supervisors of Mechanics, Installers, and Repairers
Helpers--Installation, Maintenance, and Repair Workers
Inspectors, Testers, Sorters, Samplers, and Weighers
Production, Planning, and Expediting Clerks
Storage and Distribution Managers
Training and Development Managers

HM **Hospital Corpsman**

Anesthesiologist Assistants
Emergency Medical Technicians and Paramedics
Health Educators
Licensed Practical and Licensed Vocational Nurses
Medical Assistants
Medical Records and Health Information Technicians
Medical Secretaries
Medical and Health Services Managers
Nursing Assistants
Occupational Health and Safety Technicians
Orderlies
Phlebotomists

IC **Interior Communications Electrician**

Audio and Video Equipment Technicians
Electrical Engineers
Electrical and Electronics Installers and Repairers, Transportation Equipment
Electrical and Electronics Repairers, Commercial and Industrial Equipment
Electricians
Electronic Home Entertainment Equipment Installers and Repairers
First-Line Supervisors of Construction Trades and Extraction Workers
First-Line Supervisors of Mechanics, Installers, and Repairers
First-Line Supervisors of Office and Administrative Support Workers
General and Operations Managers
Government Property Inspectors and Investigators
Mathematical Technicians
Radio, Cellular, and Tower Equipment Installers and Repairers
Regulatory Affairs Specialists
Security and Fire Alarm Systems Installers

Telecommunications Equipment Installers and Repairers, Except Line Installers
Telephone Operators
Training and Development Specialists

IS **Intelligence Specialist**

Cartographers and Photogrammetrists
Civil Drafters
Computer Operators
Computer Systems Analysts
Criminal Investigators and Special Agents
Geographers
Inspectors, Testers, Sorters, Samplers, and Weighers
Intelligence Analysts
Management Analysts
Mapping Technicians
Operations Research Analysts
Software Developers, Applications
Surveying Technicians

IT **Information Systems Technician**

Broadcast Technicians
Computer Network Architects
Computer Network Support Specialists
Computer Operators
Computer Systems Analysts
Computer User Support Specialists
Computer and Information Systems Managers
Computer, Automated Teller, and Office Machine Repairers
Database Administrators
Information Security Analysts
Information Technology Project Managers
Inspectors, Testers, Sorters, Samplers, and Weighers
Network and Computer Systems Administrators
Radio Operators
Radio, Cellular, and Tower Equipment Installers and Repairers
Telecommunications Engineering Specialists
Telecommunications Equipment Installers and Repairers, Except Line Installers

LN**Legalman**

Court Reporters
Judicial Law Clerks
Legal Secretaries
Paralegals and Legal Assistants

LS**Logistics Specialist**

Accountants
Administrative Services Managers
Bookkeeping, Accounting, and Auditing Clerks
Budget Analysts
Financial Managers, Branch or Department
First-Line Supervisors of Office and Administrative Support Workers
First-Line Supervisors of Transportation and Material-Moving Machine and Vehicle Operators
Hazardous Materials Removal Workers
Logisticians
Logistics Managers
Mail Clerks and Mail Machine Operators, Except Postal Service
Management Analysts
Marking Clerks
Order Fillers, Wholesale and Retail Sales
Packers and Packagers, Hand
Postal Service Clerks
Postal Service Mail Carriers
Postal Service Mail Sorters, Processors, and Processing Machine Operators
Postmasters and Mail Superintendents
Procurement Clerks
Production, Planning, and Expediting Clerks
Purchasing Agents, Except Wholesale, Retail, and Farm Products
Purchasing Managers
Shipping, Receiving, and Traffic Clerks
Stock Clerks, Sales Floor
Stock Clerks- Stockroom, Warehouse, or Storage Yard
Storage and Distribution Managers
Transportation Managers

MA

Master-At-Arms

Animal Trainers
Bailiffs
Correctional Officers and Jailers
Criminal Investigators and Special Agents
Crossing Guards
Dispatchers, Except Police, Fire, and Ambulance
Eligibility Interviewers, Government Programs
Emergency Management Directors
First-Line Supervisors of Correctional Officers
First-Line Supervisors of Police and Detectives
Forensic Science Technicians
Interviewers, Except Eligibility and Loan
Office Clerks, General
Police Detectives
Police Identification and Records Officers
Police Patrol Officers
Private Detectives and Investigators
Probation Officers and Correctional Treatment Specialists
Retail Loss Prevention Specialists
Security Guards
Security Management Specialists
Security Managers
Sheriffs and Deputy Sheriffs
Training and Development Managers
Training and Development Specialists
Transit and Railroad Police
Transportation Security Screeners

MC

Mass Communications Specialist

Administrative Services Managers
Art Directors
Audio and Video Equipment Technicians
Audio-Visual and Multimedia Collections Specialists
Broadcast News Analysts
Broadcast Technicians
Camera Operators, Television, Video, and Motion Picture
Camera and Photographic Equipment Repairers

Computer Programmers
Editors
Film and Video Editors
First-Line Supervisors of Office and Administrative Support Workers
First-Line Supervisors of Production and Operating Workers
Graphic Designers
Multimedia Artists and Animators
Photographers
Photographic Process Workers and Processing Machine Operators
Producers
Program Directors
Public Relations Specialists
Public Relations and Fundraising Managers
Radio and Television Announcers
Reporters and Correspondents
Technical Directors/Managers

MM

Machinist's Mate

Boilermakers
Bus and Truck Mechanics and Diesel Engine Specialists
Computer, Automated Teller, and Office Machine Repairers
Control and Valve Installers and Repairers, Except Mechanical Door
Cooling and Freezing Equipment Operators and Tenders
Engine and Other Machine Assemblers
First-Line Supervisors of Mechanics, Installers, and Repairers
First-Line Supervisors of Production and Operating Workers
Gas Compressor and Gas Pumping Station Operators
Hazardous Materials Removal Workers
Helpers--Installation, Maintenance, and Repair Workers
Hoist and Winch Operators
Industrial Machinery Mechanics
Insulation Workers, Mechanical
Machinists
Maintenance Workers, Machinery
Maintenance and Repair Workers, General
Mobile Heavy Equipment Mechanics, Except Engines
Pipe Fitters and Steamfitters
Power Plant Operators

Pump Operators, Except Wellhead Pumpers
Refrigeration Mechanics and Installers
Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Ten-Ship Engineers
Stationary Engineers and Boiler Operators
Water and Wastewater Treatment Plant and System Operators

MR **Machinery Repairman**

Computer-Controlled Machine Tool Operators, Metal and Plastic
Control and Valve Installers and Repairers, Except Mechanical Door
Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic
Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic
Engine and Other Machine Assemblers
First-Line Supervisors of Mechanics, Installers, and Repairers
First-Line Supervisors of Production and Operating Workers
Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders,
Industrial Machinery Mechanics
Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic
Machinists
Maintenance Workers, Machinery
Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic
Mobile Heavy Equipment Mechanics, Except Engines
Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic
Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic
Tool and Die Makers

NCC **Navy Counselor**

Budget Analysts
Compensation and Benefits Managers
Compensation, Benefits, and Job Analysis Specialists
Counseling Psychologists
Educational, Guidance, School, and Vocational Counselors
Human Resources Specialists
Industrial-Organizational Psychologists
Instructional Coordinators
Survey Researchers
Training and Development Managers
Training and Development Specialists

OS **Operations Specialist**

Aerospace Engineering and Operations Technicians
Air Traffic Controllers
Airfield Operations Specialists
Career/Technical Education Teachers, Secondary School
Computer Operators
Electronics Engineers, Except Computer
Intelligence Analysts
Radio Operators
Remote Sensing Scientists and Technologists
Remote Sensing Technicians
Vocational Education Teachers, Postsecondary

PR **Aircrew Survival Equipmentman**

Explosives Workers, Ordnance Handling Experts, and Blasters
Fabric Menders, Except Garment
First-Line Supervisors of Production and Operating Workers
General and Operations Managers
Hazardous Materials Removal Workers
Maintenance and Repair Workers, General
Purchasing Managers
Sewers, Hand
Sewing Machine Operators

PS **Personnel Specialist**

Administrative Services Managers
Billing, Cost, and Rate Clerks
Bookkeeping, Accounting, and Auditing Clerks
Compensation, Benefits, and Job Analysis Specialists
Customer Service Representatives
Database Administrators
Educational, Guidance, School, and Vocational Counselors
File Clerks
Financial Managers, Branch or Department
First-Line Supervisors of Office and Administrative Support Workers
Human Resources Assistants, Except Payroll and Timekeeping

Office Clerks, General
Payroll and Timekeeping Clerks
Secretaries and Administrative Assistants, Except Legal, Medical, and Executive

QM **Quartermaster**

Data Entry Keyers
Database Administrators
Emergency Management Directors
General and Operations Managers
Mates- Ship, Boat, and Barge
Mathematical Technicians
Operations Research Analysts
Radio Operators
Sailors and Marine Oilers
Technical Writers
Training and Development Managers
Word Processors and Typists

RP **Religious Program Specialist**

Administrative Services Managers
Clergy
Counseling Psychologists
Directors, Religious Activities and Education
Education Administrators, Elementary and Secondary School
Marriage and Family Therapists
Mental Health Counselors
Mental Health and Substance Abuse Social Workers
Office Clerks, General
Religious Workers, All Other
Training and Development Managers
Training and Development Specialists

ST **Sonar Technician (Surface)**

Administrative Services Managers
Computer Systems Analysts
Computer, Automated Teller, and Office Machine Repairers
Electric Motor, Power Tool, and Related Repairers

Electrical and Electronics Installers and Repairers, Transportation Equipment
Explosives Workers, Ordnance Handling Experts, and Blasters
First-Line Supervisors of Mechanics, Installers, and Repairers
Hazardous Materials Removal Workers
Occupational Health and Safety Specialists
Occupational Health and Safety Technicians
Radar and Sonar Technicians
Radio Operators
Radio, Cellular, and Tower Equipment Installers and Repairers
Software Developers, Systems Software
Training and Development Managers

SW **Steelworker**

Construction Laborers
First-Line Supervisors of Construction Trades and Extraction Workers
Layout Workers, Metal and Plastic
Light Truck or Delivery Services Drivers
Reinforcing Iron and Rebar Workers
Riggers
Sheet Metal Workers
Structural Iron and Steel Workers
Structural Metal Fabricators and Fitters
Welders, Cutters, and Welder Fitters
Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders

UT **Utilitiesman**

Construction Laborers
First-Line Supervisors of Construction Trades and Extraction Workers
Heating and Air Conditioning Mechanics and Installers
Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters
Light Truck or Delivery Services Drivers
Maintenance and Repair Workers, General
Pipelayers
Pipelayers
Plumbers
Refrigeration Mechanics and Installers
Septic Tank Servicers and Sewer Pipe Cleaners
Stationary Engineers and Boiler Operators

Water and Wastewater Treatment Plant and System Operators

YN

Yeoman

Administrative Services Managers

Correspondence Clerks

Executive Secretaries and Executive Administrative Assistants

File Clerks

First-Line Supervisors of Office and Administrative Support Workers

Human Resources Assistants, Except Payroll and Timekeeping

Legal Secretaries

Mail Clerks and Mail Machine Operators, Except Postal Service

Office Clerks, General

Paralegals and Legal Assistants

Receptionists and Information Clerks

Secretaries and Administrative Assistants, Except Legal, Medical, and Executive

Word Processors and Typists

RANKS

The roles and responsibilities of enlisted sailors is defined in their rank structure. Below is a general overview of what a sailor is expected to know and do at a given rank.

E-1 - E-3

Sailors in these ranks carry out the most basic of tasks and are in the process of learning more complex jobs. These particular ranks are categorized into 4 groups, depending on the particular specialty they are applying for.

- **Seaman and Hospitalman** - Traditional Navy rates, such as Boatswain's Mate (BM), Quartermaster (QM) or Master at Arms (MA), or medical and dental ratings. Rating badges are white.
- **Airman** - Aviation related rates. Rating badges are green.
- **Constructionman** - Also known as SeaBees (Construction Battalion). Rating badges are blue.
- **Fireman** - Engineering rates, also known as Snipes. Rating badges are red.

These ranks will rarely ever hold a position of authority, but there are times when an especially good individual may be given greater responsibility. At this level, individuals are also expected to perform temporary assignments, such as a 90 day stint working in the mess decks.

Petty Officers (Third, Second and First Class)

E-4 - E-5 are seen as the lower end of the supervisory ranks. In some cases, may even be in charge of a shop or office on smaller commands. They are considered specialists and are capable of performing tasks with higher knowledge levels. In most cases, they supervise and assist with general preventative maintenance (PMS).

E-5 - E-6 are shop and office supervisors. They schedule and ensure maintenance is being performed properly, as well as assist or perform that work. Some commands will assign a Second Class petty officer to the supervisory position if a First Class is not available.

Chief (including Senior and Master)

E-6 - E-8 are managers. They may have several shops or offices they are responsible for. An E-6 may take this position if they are particularly responsible, are designated to become Chief, or if the command is small. In recent years, E-6 individuals are qualifying for watches and duties normally reserved for Chiefs and Officers, usually as a pad for advancement, but sometimes to make up for manning shortages.

E9 are the interface between Officers and Enlisted. They may manage or act as an assistant in managing a division or department, or they may be put in the capacity as Command Master Chief.

Chiefs are generally not expected to perform work in their rate, but rather to manage the workload and to ensure it's getting done. In some cases, a particularly good Chief may also be given a command of a small craft, such as PT boat.