SEABEE RATINGS



U.S. NAVY SEABEES BUC(SCW) BURNETT

<u>UT - UTILITIESMAN</u>

- Install and maintain systems requiring plumbing and pipe-fitting skills. Install, operate and repair heating, piping, ventilation and air conditioning systems. Operate and maintain water and wastewater systems and treatment plants. Identify and carry out procedures to limit or minimize the adverse effects of environmental pollution. Read blueprints and complete material and cost estimates.
- Required ASVAB Scores -ASVAB AR+MK+EI+GS=200

UTILITIESMAN (UT)



Utilitiesman work with plumbing, heating, steam, compressed air, fuel storage, and distribution systems. Their work also includes water treatment and distribution systems, air conditioning and refrigeration equipment, and sewage collecting and disposal facilities at Navy shore installations around the world.

This is a 5 year enlistment program.

What they do

The duties performed by UTs include:

- installing and maintaining systems requiring plumbing and pipe-fitting;
- installing, operating and repairing heating, piping, ventilation and air conditioning systems;
- operating and maintaining water and wastewater systems and treatment plants:
- identifying and carrying out procedures to limit or minimize the adverse effects of environmental pollution;
- reading and interpreting blueprints and preparing sketches for projects:
- preparing estimates of material, labor, and equipment requirements.

Credit Recommendations

The American Council on Education recommends the following semester hour credits in the associate and vocational degree programs: 6 semester hours for both plumbing and heating, air conditioning and refrigeration; and 1 semester hour in electricty. An AA in Construction Technology can be earned from Coastline Community College.

Career Path After Recruit Training

Enlistees are taught the fundamentals of this rating through formal Navy schooling. Advanced technical and operational training in these ratings are available during later stages of career development.

School	Present Location	Approximate Training Time	Subjects	Training Methods
Class "A" Technical School	N C T C Sheppard Air Force Base, TX	Approximately 13 Weeks	Basic construction skills and theories required in the UT rating and basic combat skills.	Group and individual instruction.

Following completion of basic technical training, graduates can expect assignments to a Naval Mobile Construction Battalion (NMCB) in Port Hueneme, CA or Gulfport, MS, or to an Amphibious Construction Battalion (ACB) in San Diego, CA or Little Creek, VA. NMCB's operate on a rotating basis between homeport and overseas locations such as Spain, Okinawa, Puerto Rico or Guam. Seabees receive additional specialized combat and construction skills training during home port duty. Seabees construct buildings, roadways, utility systems and other shore facilities to support the Navy and Marine Corps operational and expeditionary forces worldwide.

Qualifications and Interests

The Utilitiesman rating requires manual dexterity in the use of tools, equipment and machines. UTs should be able to do repetitive tasks, detailed work, record keeping and function smoothly as team members. Also helpful are, knowledge of algebra, speaking and writing skills, resourcefulness, curiosity, good memory and good physical condition. Normal hearing is required.

Working Environment.

UTs may work in a variety of conditions, independently or as members of a large team. Their many different duties may be performed in climates ranging from tropical to arctic.

Opportunities

Opportunities to enter the UT rating are excellent for highly qualified applicants. About 800 men and women work as Utilitiesman in the Navy.

Related Civilian Jobs - Dept. of Defense table of Occupational Titles

Boiler Operator Construction Inspector Diver Estimator. Fuel System Maintenance Worker Furnace Installer and Repairer Heating, Ventilating, AC Installer Pipe Fitter Pipe Fitter Supervisor Plumber Plumber Supervisor Refrigeration Mechanic Safety Inspector Sewage Treatment Plant Operator Stationary Engineer Treatment Plant Mechanic Utilities and Maintenance Supervisor Water Treatment Plant Operator Welder, Combination

Since Navy programs and courses are revised at times, the information contained on this rating card is subject to change.

CE - CONSTRUCTION ELECTRICIAN

CE - CONSTRUCTION ELECTRICIAN

Install, maintain and repair telephone and high-voltage and low-voltage electrical power distribution networks, both overhead and underground. Splice and lay cables, erect poles, string wires and install transformers and distribution panels. Install, repair and maintain street lighting, fire alarm, public address, interoffice and telephone switchboard system. Install, maintain and repair interior wiring for lighting and electrical equipment. Work with batteries, electrical motors, relays, solenoids and switches. Operate electrical generators. Read blueprints and complete materials and cost estimates.

 Requirements -ASVAB AR+MK+EI+GS=200 VISION CORR 20/20 & NCP



Construction Electrician's build, maintain, and operate power production facilities and eltrical distribution systems for Naval installations.

This is a 5 year enlistment program.

What they do

The duties performed by CEs include:

- installing, maintaining and repairing telephone systems and high and low voltage electrical power distribution networks, both overhead and underground;
- splicing and laying cables, erecting poles, stringing wires and installing transformers and distribution panels;
- installing, repairing and maintaining street lighting, fire alarm, public address, inter-office and telephone switchboard systems;
- installing, maintaining and repairing interior wiring for lighting and electrical equipment;
- working with batteries, electric motors, relays, solenoids and switches;
- operating electrical generators
- reading and interpreting blueprints and preparing sketches for projects;
- preparing estimates of material, labor, and equipment requirements.

Credit Recommendations

The American Council on Education recommends the following semester hour credits in the associate and vocational degree programs: 3 semester hours for both electronic power distribution systems and residential wiring; 2 semester hours for both ac circuits and electric motor control; and 1 semester hour in dc circuits. An AAS of Applied Electronic Studies with specialty in Electronics can be earned from Thomas Edison State College.

Career Path After Recruit Training

Enlistees are taught the fundamentals of this rating through formal Navy schooling. Advanced technical and operational training in these ratings are available during later stages of career development.

School	Present Location	Approximate Training Time	Subjects	Training Methods
Class "A" Technical School	NCTC Sheppard Air Force Base, TX	Approxim ately 14 Weeks	Basic construction skills and theories required in the CE rating and basic combat skills.	Group and individual instruction.

Following completion of basic technical training, graduates can expect assignments to a Naval Mobile Construction Battalion (NMCB) in Port Hueneme, CA or Gulfport, MS, or to an Amphibious Construction Battalion (ACB) in San Diego, CA or Little Creek, VA. NMCB's operate on a rotating basis between homeport and overseas locations such as Spain, Okinawa, Puerto Rico or Guam. Seabees receive additional specialized combat and construction skills training during home port duty. Seabees construct buildings, roadways, utility systems and other shore facilities to support the Navy and Marine Corps operational and expeditionary forces worldwide.

Qualifications and Interests

Construction Electricians must be proficient with tools, equipment and machines and <u>be able to climb to the top of a 35-foot wooden pole, using gaffs (metal spikes on climbing boots).</u>

The climber must attach a safety strap, circle 360 degrees both ways, disengage the safety strap and descend the pole within a six-minute time limit. The poles do not have steps or pegs. All CE's are required to use lineman's equipment to climb poles and towers. Other important qualifications include knowledge of algebra, a good memory, resource fulness and curiosity. It is also important that they be able to do detailed work and repetitive tasks, and keep accurate records. They must be able to get along with people and work well as team m em bers. Help ful characteristics in clude good speaking and writing skills and good physical condition . Norm al hearing , color perception, and corrected vision to 20/20 are required.

Working Environment.

CEs may work in a variety of conditions, independently or as members of a large team. Their many different duties may be performed in climates ranging from tropical to arctic.

Opportunities

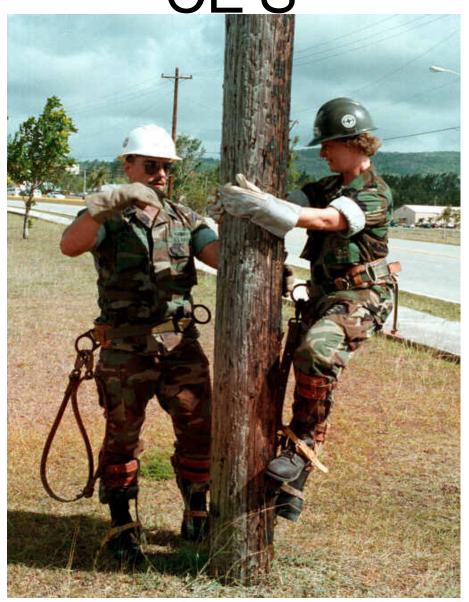
Opportunities to enter the CE rating are excellent for highly qualified applicants. About 1,170 men and women work as Construction Electricians in the Navy.

R elated Civilian Jobs - D ept. of D efense table of Occupational Titles

Cable Splicer Central Office Installer Central Office Repairer Central Office Repairer Supervisor Construction Inspector Diesel Plant Operator Distribution Superintendent I Diver E le ctrician Electrician Supervisor E stim ator Line Installer Repairer Line Maintainer Line Supervisor Line Supervisor (light, heat and power) Power Plant Operator Powerhouse Electrician Powerhouse Mechanic Slafety Inspector Station Installer and Repairer

Since Navy programs and courses are revised at times, the information contained on this rating card is subject to change.

CE'S



CE'S



CM - CONSTRUCTION MECHANIC

CM - CONSTRUCTION MECHANIC

Diagnose and troubleshoot equipment failures. Repair and maintain diesel and gasoline engines. Adjust and repair ignition, fuel, electrical, hydraulic and steering. Maintain and repair chassis, frames and bodies. Work with hoisting and jacking equipment, power tools, measuring instruments, Gauges and meters. Lubricate equipment. Maintain and repair tires, batteries, breaks and valves. Perform shop management functions such as maintenance scheduling and spare parts inventory control.

· Requirements -

ASVAB AR+MC+AS=158

CONSTRUCTION MECHANIC (CM)





Construction Mechanics repair and maintain heavy construction and automotive equipment including, buses, dump trucks, bulldozers, rollers, cranes, backhoes, pile drivers, and tactical vehicles. CMs also prepare detailed maintenance records and cost control data and acquire parts.

This is a 5 year enlistment program.

What they do

The duties performed by CMs include:

- diagnosing and troubleshooting equipment failures;
- repairing and maintaining diesel and gasoline engines;
- adjusting and repairing ignition, fuel, electrical, hydraulic and steering systems;
- maintaining and repairing chassis, frames and bodies:
- working with hoisting and jacking equipment, power tools, measuring instruments, gauges and meters;
- lubricating equipment;
- maintaining and repairing tires, batteries, brakes and valves;
- performing shop management functions such as maintenance scheduling and spare parts inventory control.
- preparing estimates of material, labor, and equipment requirements.

Credit Recommendations

The American Council on Education recommends the following semester hour credits in the associate and vocational degree programs: 3 semester hours for both automotive electrical systmes and hydraulic brake service. An AA in Electrical/Mechanical Technology and an AAS in Mechanics and Maintence with specialty in Mechanics can be earned from Coastline Community College and Thomas Edison State College, respectively.

Career Path After Recruit Training

Enlistees are taught the fundamentals of this rating through formal Navy schooling. Advanced technical and operational training in these ratings are available during later stages of career development.

School	Present Location	Approximate Training Time	Subjects	Training Methods
Class "A " Technical School	NCTC Port Hueneme, CA	A pproximately 13 Weeks	Basic construction skills and theories required in the CM rating and basic combat skills.	Group and individual instruction.

Following completion of basic technical training, graduates can expect assignments to a Naval Mobile Construction Battalion (NMCB) in Port Hueneme, CA or Gulfport, MS, or to an Amphibious Construction Battalion (ACB) in San Diego, CA or Little Creek, VA. NMCB's operate on a rotating basis between homeport and overseas locations such as Spain, Okinawa, Puerto Rico or Guam. Seabees receive additional specialized combat and construction skills training during home port duty. Seabees construct buildings, roadways, utility systems and other shore facilities to support the Navy and Marine Corps operational and expeditionary forces worldwide.

Qualifications and Interests

Prospective CMs should be able to use various tools, equipment and machines. They should possess manual dexterity and be able to keep records, do detailed work and perform repetitive tasks. Other important qualities are resourcefulness, curiosity, good memory, and an interest in ideas and information. Just as important are strong arithmetic, speaking and writing skills, good physical condition, and a cooperative attitude.

Working Environment.

Many construction mechanics perform in an automotive garage environment, while some work in the field to maintain equipment. People in this rating usually work closely with others under close supervision and perform both physical and mental tasks. Their many different duties may be performed in climates ranging from tropical to arctic.

Opportunities

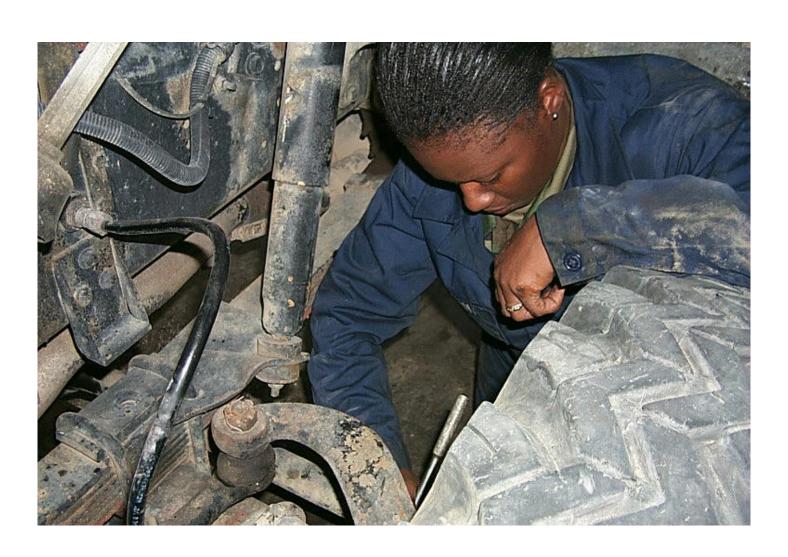
Opportunities to enter the CM rating are excellent for qualified applicants. About 1,480 men and women work as Construction Mechanics in the Navy.

Related Civilian Jobs - Dept. of Defense table of Occupational Titles

Automobile Body Repairer
Automobile Mechanic
Construction equipment Mechanic
Diesel Mechanic
Automotive electrician
Diver
Garage Supervisor
Industrial Truck Mechanic
Safety Inspector
Well Drill Operator

Since Navy programs and courses are revised at times, the information contained on this rating card is subject to change.

CM'S



EA - Engineering Aid

- Conduct location surveys for roads, airfields, pipelines, ditches, buildings, drainage structures and waterfronts construction. Prepare hydrographic, topographic and triangulation drawings and maps. Compute the volume of bulk materials (concrete, bituminous mixtures and earthwork) from drawings and specifications. Lay out all types of construction work. Operate and maintain various types of precision surveying and laboratory test instruments and equipment. Prepare architectural, mechanical, electrical and topographic drawings and sketches. Design grading and drainage systems. Conduct quality control inspections for all types of construction projects. Prepare equipment, manpower and material estimates from drawings and specifications. Prepare network analyses, charts and graphs.
- Requirements:

ASVAB AR+MK2+GS=210 1/2 Yr HS Trig or 1 Qtr College - Min Grade "



Engineering Aids assist construction engineers in developing final construction plans. They conduct land surveys; prepare maps, sketches, drawings and blueprints; estimate costs; perform quality assurance tests on common construction materials such as soils, concrete and asphalt; and perform other engineering technician functions.

This is a 5 year enlistment program.

What they do

The duties performed by EAs include:

- conducting location surveys for roads, airfields, pipelines, ditches, buildings, drainage structures and waterfront construction;
- preparing hydrographic, topographic and triangulation drawings and maps;
- computing the volume of bulk materials (concrete, bituminous mixtures and earthwork) from drawings and specifications;
- laying out all types of construction work;
- operating and maintaining various types of precision surveying and laboratory test instruments and equipment;
- preparing architectural, mechanical, electrical, and civil drawings and sketches;
- designing grading and drainage systems;
- conducting concrete, soil and asphalt tests;
- conducting quality control inspections for all types of construction projects;
- preparing network analyses, charts and graphs.
- Reading and interpreting blueprints and preparing sketches for projects;
 preparing settimates of material.
- preparing estimates of material, labor, and equipment requirements.

Credit Recommendations

The American Council on Education recommends the following semester hour credits in the associate and vocational degree programs: 3 semester hours for both computer aided drafting and surveying; 2 semester hours in soils testing; and 1 semester hour in concrete testing. An AA in Construction Technology can be earned from Coastline Community College.

Career Path After Recruit Training

Enlistees are taught the fundamentals of this rating through formal Navy schooling. Advanced technical and operational training in these ratings are available during later stages of career development.

School	Present Location	Approximate Training Time	Subjects	Training Methods
C lass "A" Technical School	N C T C Fort Leonard W ood, M O	Approximately 15 Weeks	Basic construction skills and theories required in the EA rating and basic combatskills.	Group and individual instruction.

Following completion of basic technical training, graduates can expect assignments to a Naval Mobile Construction Battalion (NMCB) in Port Hueneme, CA or Gulfport, MS, or to an Amphibious Construction Battalion (ACB) in San Diego, CA or Little Creek, VA. NMCB's operate on a rotating basis between homeport and overseas locations such as Spain, Okinawa, Puerto Rico or Guam. Seabees receive additional specialized combat and construction skills training during home port duty. Seabees construct buildings, roadways, utility systems and other shore facilities to support the Navy and Marine Corps operational and expeditionary forces worldwide.

Qualifications and Interests

Important qualifications include: high level math and record keeping skills; the ability to do detailed work and perform repetitive tasks; an orientation toward tools, equipment and machines; manual dex terity; curiosity and resourcefulness; a talent for expressing ideas in writing; and a good memory. The prospective EA must have satisfactorily completed a high school or college course in trigonometry with a minimum grade of "C." Some college level training in engineering subjects is beneficial but not required. Helpful characteristics include speaking and writing skills and good physical condition. Normal hearing is required.

Working Environment.

EAs may work in a variety of conditions, independently or as members of a large team. Their many different duties may be performed in climates ranging from tropical to arctic.

Opportunities

Opportunities to enter the EA rating are excellent for highly qualified applicants. About 300 men and women work as Engineering Aids in the Navy.

Related Civilian Jobs - Dept. of Defense table of Occupational Titles

Civil Drafter
Civil Engineering Technician
Construction Inspector
Diver
Estimator
Geodetic Surveyor
Land Surveyor
Safety Inspector
Structural Drafter
Surveyors Assistant

Since Navy programs and courses are revised at times, the information contained on this rating card is subject to change.

EA'S



EO - EQUIPMENT OPERATOR

EO - EQUIPMENT OPERATOR

- Operate a wide variety of heavy-duty, self-propelled construction equipment for such projects as buildings construction, roadway construction and repair, pier construction, grading and excavation. Perform minor maintenance on this equipment to ensure safe, efficient operation. Serve as a member of a crane crew to rig cable assemblies and change attachments for various lifting and pile driving operations. Prepare operational reports on equipment. Prepare detailed estimates on labor and equipment requirements
- Requirements ASVAB AR+MC+AS=140
 Valid license, No DUI
 NCP & Stereoscopic vision



Equipment Operators operate heavy transportation and construction equipment including, trucks, bulldozers, backhoes, graders, forklifts, cranes and asphalt equipment.

This is a 5-year enlistment program.

What they do

- The duties performed by EOs include:
- operating a wide variety of heavy-duty, self-propelled construction equipment for projects including, building construction, roadway construction, pier construction, grading and excavation;
- performing minor maintenance on equipment to ensure safe, efficient operation;
- serving as members of a crane crew to rig cable assemblies and change attachments for various lifting and pile-driving operations;
- preparing operational reports on equipment;
- operating rock crushing and welldrilling equipment;
- performing as blasters for construction projects;
- reading and interpreting blueprints and preparing sketches for projects;
- preparing estimates of material, labor, and equipment requirements.

Credit Recommendations

The American Council on Education recommends the following semester hour credits in the associate and vocational degree programs: 8 semester hours in heavy construction equipment operations; 3 semester hours in construction equipment maintenance; and 1 semester hour in construction sitework. An AA in Construction Technology can be earned from Coastline Community College.

Career Path After Recruit Training

E nlistees are taught the fundamentals of this rating through formal Navy schooling. Advanced technical and operational training in these ratings are available during later stages of career development.

School	Present Location	Approximate Training Time	Subjects	Training Methods
Class "A" Technical School	NCTC Fort Leonard Wood, MO	Approximately 13 Weeks	Basic construction skills and theories required in the EO rating and basic combat skills.	G roup and individual instruction.

Following completion of basic technical training, graduates can expect assignments to a Naval Mobile Construction Battalion (NMCB) in Port Hueneme, CA or Gulfport, MS, or to an Amphibious Construction Battalion (ACB) in San Diego, CA or Little Creek, VA. NMCB's operate on a rotating basis between homeport and overseas locations such as Spain, Okinawa, Puerto Rico or Guam. Seabees receive additional specialized combat and construction skills training during home port duty. Seabees construct buildings, roadways, utility systems and other shore facilities to support the Navy and Marine Corps operational and expeditionary forces worldwide.

Qualifications and Interests

Important qualifications are: competence with tools, equipment and machines; manual dexterity; and the ability to do repetitive tasks. Knowledge of algebra and good arithmetic, writing and speaking skills, along with a good memory, resourcefulness and curiosity, are helpful. EOs should also be able to keep records, do detailed work and perform well as part of a team. Normal color perception with stereoscopic vision, good physical condition, and normal hearing are required. Must possess a valid driver's license.

Working Environment.

EOs may work in a variety of conditions, independently or as members of a large team. Their many different duties may be performed in climates ranging from tropical to arctic.

Opportunities

Opportunities to enter the EO rating are excellent for qualified applicants. About 1,480 men and women work as Equipment Operators in the Navy.

Related Civilian Jobs - Dept. of Defense table of Occupational Titles

Asphalt Paving Machine Operator Asphalt Paving Supervisor Blaster Bulldozer Operator Concrete Batch Plant Supervisor Concrete Paving Machine Operator Construction Inspector Crane Operator Crusher Operator Diver Driver Supervisor Estimator Grading Supervisor Heavy Ťruck Driver Industrial Truck Operator Light Truck Driver Rigger Safety Inspector Tow Truck Operator Tractor Trailer Truck Driver Well Drill Operator

Since Navy programs and courses are revised at times, the information contained on this rating card is subject to change.

EO'S



<u>SW – STEELWORKER</u>

- SW STEELWORKER
- Erect steel bridges,tanks,buildings, towers and pre-engineered structures. Fabricate, erect, install, fit, weld and bolt structural steel shapes, plates and the build-up sections used in heavy construction. Layout, fabricate and install sheet metal assemblies and systems. Perform welding and metal cutting operations.
- Required ASVAB Scores -

ASVAB ASVAB AR+MC+AS=140

SW

- Fabricating, erecting, installing, fitting, welding and bolting structural steel shapes, plates and the built-up
- sections used in heavy construction
- Laying out, fabricating and installing sheet metal assemblies and systems
- Performing welding and metal cutting operations
- Installing and reinforcing steel in concrete structures
- Reading and interpreting blueprints and preparing sketches for projects
- Making estimates of materials, labor, and equipment requirements
- Credit Recommendations
- The American Council on Education recommends the following semester hour credits in the associate and
- vocational degree programs, 6 semester hours in welding, 3 semester hours in sheet metal design and fabrication, and 2 semester hours in blueprint reading. An AA of Construction Technology can be earned from Coastline Community College.
- Qualifications and Interests
- Steelworkers must be able to work with tools, equipment and machines that require manual dexterity and
- close teamwork. It is important they be resourceful, capable of doing detailed work and repetitive tasks and
- knowledge of algebra. Other helpful characteristics are curiosity and a good memory, writing and speaking skills, record keeping ability, good physical condition and stamina. Normal hearing is required.
- Working Environment
- SWs may work in a variety of conditions, independently or as members of a large team. Their many different duties may be performed in climates ranging from tropical to arctic.
- Opportunities
- Opportunities to enter the SW rating are excellent for qualified applicants. About 750 men and women work as Steelworkers in the Navy.

SW

- Related Civilian Jobs Dept. of Defense table of
- Occupational Titles
- Construction Inspector
- Diver
- Estimator
- Metal Fabrication Supervisor
- Reinforcing Metal Worker
- Safety Inspector
- Sheet Metal Fabricator
- Structural Steel Worker
- Structural Steel Erection Supervisor
- Welder
- Welding Supervisor
- Since Navy programs and courses are revised at times,
- the information contained on this rating card is subject to
- change.

SW'S



<u>BU - BUILDER</u>

- Build and repair wood, masonry and concrete structures. Do interior finish work, to include installing sheet-rock, paneling or ceramic tile walls, install ceiling and floor tiles, millwork and trim. Operate carpentry and cabinet-making shops. Build forms for concrete construction. Mix, place, and finish concrete. Operate concrete batch plants, portable concrete mixers and vibrators. Build wharves, bridges and other heavy timber structures. Interpret blueprints and prepare sketches for construction work. Make estimates of materials and labor required.
- Required ASVAB Scores -

ASVAB AR+MC+AS=140



Builders make up the largest segment of the Naval Construction Force. They work as carpenters, plasterers, roofers, concrete finishers, masons, painters, bricklayers, and cabinet makers.

This is a 5 year enlistment program.

What they do

The duties performed by BUs include:

- building and repairing wood, masonry concrete, and steel structures;
- installing interior finish work, including installing sheet rock, paneling or ceramic tile walls and installing ceiling and floor tile, millwork and trim;
- operating carpentry, cabinet-making, and tool and equipment repair shops;
- building forms for concrete construction;
- mixing, placing and finishing concrete;
- operating concrete batch plants, portable concrete mixers and other concrete finishing equipment and tools;
- building wharves, bridges and other heavy timber structures;
- reading and interpreting blueprints and preparing sketches for projects;
- preparing estimates of material, labor, and equipment requirements.

Credit Recommendations

The American Council on Education recommends the following semester hour credits in the associate and vocational degree programs: 3 semester hours for both construction materials and interior finish; 4 semester hours in framing and exterior finish; 1 semester hour in technical mathmatics; and 2 semester hours in applied mathmatics. An AA in Construction Technology and an AAS in Building Studies can be earned from Coastline Community College and Thomas Edison State College, respectively.

Career Path After Recruit Training

Enlistees are taught the fundamentals of this rating through formal Navy schooling. Advanced technical and operational training in these ratings are available during later stages of career development.

School	Present Location	Approximate Training Time	Subjects	Training Methods
Class "A" Technical School	NCTC Gulfport, MS	Approximately 12 Weeks	Basic construction skills and theories required in the BU rating and basic combat skills.	G roup and individual instruction.

Following completion of basic technical training, graduates can expect assignments to a Naval Mobile Construction Battalion (NMCB) in Port Hueneme, CA or Gulfport, MS, or to an Amphibious Construction Battalion (ACB) in San Diego, CA or Little Creek, VA. NMCBs operate on a rotating basis between homeport and overseas locations such as Spain, Okinawa, Puerto Rico or Guam. Seabees receive additional specialized combat and construction skills training during home port duty. Seabees construct buildings, roadways, utility systems and other shore facilities to support the Navy and Marine Corps operational and expeditionary forces worldwide.

Qualifications and Interests

For success in the builder rating, members should be oriented toward the use of tools, equipment and machines and have a high degree of manual dexterity. Knowledge of algebra and arithmetic with mixed fractions, is important. Helpful qualities are a good memory, curiosity, and an ability to get along with people and the ability to express ideas orally and in writing. Also helpful is resourcefulness, the ability to keep records, do detailed work and perform repetitive tasks. Good physical condition is also necessary. Normal hearing is required.

Working Environment.

BU's may work in a variety of conditions, independently or as members of a large team. Their many different duties may be performed in climates ranging from tropical to arctic.

Opportunities

Opportunities to enter the BU rating are excellent for qualified applicants. About 2,380 men and women work as Builders in the Navv.

Related Civilian Jobs - Dept. of Defense table of Occupational Titles

Bricklayer
Bricklayer Supervisor
Carpenter
Cement Mason
Concrete Supervisor
Construction Inspector
Construction Worker I
Construction Worker II
Diver
Electrical Tool Repairer
Estimator
Painter
Saw Filer
Safety Inspector

Since Navy programs and courses are revised at times, the information contained on this rating card is subject to change.

BU'S



ANY QUESTIONS?