

PLUMBER ELECTRICIAN PAINT
HEAVY EQUIPMENT OPERAT
RIGGER HVAC TECHNICIAN SPR
WIND TURBINE MAINTENANCE TECHNICIAN
CARPENTER IRONWORKER C
POWER LINE WORKER MASON SHE
PLUMBER ELECTRICIAN PAINT

BUILD YOUR FUTURE: EMPLOYER CROSSWALK

Helping employers find veterans for careers in construction.



BUILD YOUR FUTURE: EMPLOYER CROSSWALK

How does military training line up with careers in construction? Use the table below to discover how various careers in the military match up with NCCER craft training. Find out about potential job growth and wage information in various construction fields.

JOB TITLE	Branch: Code(s) ¹ and Military Title(s)	O*NET Job Number ¹	Craft (NCCER) ²	Projected Job Growth ¹
Boilermakers	Coast Guard-Enlisted: 703-Utilitiesman - Boilerman; Navy-Enlisted: 4502-Boiler Repairer Technician	47-2011.00	Boilermaking Level 1-4	Bright Outlook: Faster than average (20% to 28%)
Cement Masons and Concrete Finishers	Coast Guard-Enlisted: 664-Builder - Concrete; Marine Corps-Enlisted: 1300-Basic Engineer, Construction, and Equipment Marine	47-2051.00	Concrete Finisher Level 1, 2 Masonry Level 1-3	Bright Outlook: Much faster than average (29% or higher)
Construction Carpenters	Army-Enlisted: 12W, 21W, 51B-Carpentry and Masonry Specialist; Marine Corps-Enlisted: 1300-Basic Engineer, Construction, and Equipment Marine	47-2031.01	Carpentry Level 1-4	Bright outlook: Faster than average (20% to 28%)
Crane and Tower Operators	Army-Enlisted: 21F, 62F-Crane Operator	53-7021.00	Mobile Crane Operations Level 1-3 Tower Crane Operator	Average (10% to 19%)
Electrical and Electronics Installers and Repairers, Transportation Equipment	Coast Guard-Enlisted: 270-Electrician's Mate; Navy-Enlisted: 4135-LCAC Electrical Systems Maintenance Technician, 4739-Gigabit Ethernet Data Multiplex System (GEDMS) Interior Communications (IC) Electrician, 4799-Interior Communications Electrician Basic, 7133 EA-6B Electrical Component IMA Technician, 7173-ASM-175 Electronic Module Test Console IMA Technician, 7175-P-3/C-130/E-2/C-2 Electrical Component IMA Technician, 7182-P-3A/B Integrated Electrical System OMA Specialist, IC-Interior Communications Electrician	49-2093.00	Electrical Level 1-4	Little or no change (-2% to 2%)

BUILD YOUR FUTURE: EMPLOYER CROSSWALK

**BUILD YOUR FUTURE.
BUILD AMERICA®**



How does military training line up with careers in construction? Use the table below to discover how various careers in the military match up with NCCER craft training. Find out about potential job growth and wage information in various construction fields.

JOB TITLE	Branch: Code(s)¹ and Military Title(s)	O*NET Job Number¹	Craft (NCCER)²	Projected Job Growth¹
Electrical Power-Line Installers and Repairers	Army-Enlisted: 12Q, 21Q -Powerline Distribution Specialist (RC)	49-9051.00	Power Line Worker Installer Level 1 Power Line Worker: Distribution Level 2, 3	Average (10% to 19%)
Electricians	Air Force-Enlisted: 3E011-Electrical Systems Helper, 3E031-Electrical Systems Apprentice, 3E051-Electrical Systems Journeyman, 3E071-Electrical Systems Craftsman Army-Enlisted: 12R, 21R, 51R-Interior Electrician Marine Corps-Enlisted: 1141-Electrician Navy-Enlisted: 4626-DD-963/LHD-1 Electrical Component Maintenance Technician, 4632-FFG-7 Class Auxiliaries Electrical System Technician, 4752-Electrolytic Oxygen Generator (Model 6L16) Electrical Technician, 4754-Planning Series - Oxygen Generating Plant Electrical/Electronic Maintenance Technician, 5635-Advanced Construction Electrician, 5699-Construction Electrician Basic	47-2111.00	Electrical Level 1-4	Bright Outlook: Faster than average (20% to 28%)



How does military training line up with careers in construction? Use the table below to discover how various careers in the military match up with NCCER craft training. Find out about potential job growth and wage information in various construction fields.

JOB TITLE	Branch: Code(s)¹ and Military Title(s)	O*NET Job Number¹	Craft (NCCER)²	Projected Job Growth¹
Electricians	<p>Air Force-Enlisted: 3E011-Electrical Systems Helper, 3E031-Electrical Systems Apprentice, 3E051-Electrical Systems Journeyman, 3E071-Electrical Systems Craftsman</p> <p>Army-Enlisted: 12R, 21R, 51R-Interior Electrician</p> <p>Marine Corps-Enlisted: 1141-Electrician</p> <p>Navy-Enlisted: 4626-DD-963/LHD-1 Electrical Component Maintenance Technician, 4632-FFG-7 Class Auxiliaries Electrical System Technician, 4752-Electrolytic Oxygen Generator (Model 6L16) Electrical Technician, 4754-Planning Series - Oxygen Generating Plant Electrical/Electronic Maintenance Technician, 5635-Advanced Construction Electrician, 5699-Construction Electrician Basic</p>	47-2111.00	Electrical Level 1-4	Bright Outlook: Faster than average (20% to 28%)
Industrial Machinery Mechanics	<p>Coast Guard-Enlisted: Warrant Officer Only: 035-Marine Safety Specialist</p> <p>Navy-Enlisted: 4355-LAMPS MK III RAST Mechanical Maintenceman, 7601-Support Equipment Cryogenic Mechanic & 7606-Support Equipment Gas Turbine Mechanic</p>	49-9041.00	Industrial Maintenance Mechanic Level 1-4	Bright Outlook: Faster than average (20% to 28%)

BUILD YOUR FUTURE: EMPLOYER CROSSWALK

**BUILD YOUR FUTURE.
BUILD AMERICA®**



How does military training line up with careers in construction? Use the table below to discover how various careers in the military match up with NCCER craft training. Find out about potential job growth and wage information in various construction fields.

JOB TITLE	Branch: Code(s) ¹ and Military Title(s)	O*NET Job Number ¹	Craft (NCCER) ²	Projected Job Growth ¹
Occupational Health and Safety Specialists	Air Force-Enlisted: 1S031-Safety Apprentice, 1S051-Safety Journeyman, 1S071-Safety Craftsman	29-9012.00	Safety Orientation, Field Safety, Safety Technology	Average (10% to 19%)
Occupational Health and Safety Technicians	Air Force-Enlisted: 1S031-Safety Apprentice, 1S051-Safety Journeyman, 1S071-Safety Craftsman	29-9012.00	Safety Orientation, Field Safety, Safety Technology	Average (10% to 19%)
Pipe Fitters and Steamfitters	Coast Guard-Enlisted: 313-Shipfitter - Pipefitter Navy-Enlisted: 4952-NAMTS Pipefitter	47-2152.01	Pipefitting Level 1-4	Bright Outlook: Faster than average (20% to 28%)
Plumbers	Army-Enlisted: 12K, 21K, & 51K-Plumber	47-2152.02	Plumbing Level 1-4	Bright Outlook: Faster than average (20% to 28%)
Refrigeration Mechanics and Installers	Air Force-Enlisted: 3E111-Heating, Ventilation, Air Conditioning, and Refrigeration Helper, 3E131-Heating, Ventilation, Air Conditioning, and Refrigeration Apprentice, 3E151-Heating, Ventilation, Air Conditioning, and Refrigeration Journeyman, 3E171-Heating, Ventilation, Air Conditioning, and Refrigeration Craftsman; Coast Guard-Enlisted: 702-Utilitiesman - Air Conditioning Marine Corps-Enlisted: 1161-Refrigeration and Air Conditioning Technician, 6073-Aircraft Maintenance Support Equipment Electrician/Refrigeration Mechanic Navy-Enlisted: 4223-NAMTS Air Conditioning and Refrigeration, 6104-Shore-Based Refrigeration and Air Conditioning Technician	49-9021.02	HVAC Level 1-4	Bright Outlook: Much faster than average (29% or higher)



How does military training line up with careers in construction? Use the table below to discover how various careers in the military match up with NCCER craft training. Find out about potential job growth and wage information in various construction fields.

JOB TITLE	Branch: Code(s)¹ and Military Title(s)	O*NET Job Number¹	Craft (NCCER)²	Projected Job Growth¹
Riggers	Coast Guard-Enlisted: 312-Shipfitter - Metalsmith Navy-Enlisted: 0120 NAMTS Rigger/Weight Tester, 4912-NAMTS Sheetmetal Worker Marine Corps-Enlisted: 1316-Metal Worker	49-9096.00	Basic Rigger, Intermediate Rigger, Advanced Rigger, Signal Person	Average (10% to 19%)
Sheet Metal Workers	Coast Guard-Enlisted: 312-Shipfitter - Metalsmith Navy-Enlisted: 4912-NAMTS Sheetmetal Worker	47-2211.00	Sheet Metal Level 1-4	Average (10% to 19%)
Structural Metal Fabricators and Fitters	Marine Corps-Enlisted: 1316-Metal Worker	51-2041.00	Ironworking Level 1-3 Welding Level 1-4	Average (10% to 19%)
Telecommunications Line Installers and Repairers	Army-Enlisted: 25L & 31L -Cable Systems Installer-Maintainer, 36C-Wire Systems Installer	49-9052.00	Power Line Worker Installer Level 1, Power Line Worker: Distribution Level 2, 3	Average (10% to 19%)

BUILD YOUR FUTURE: EMPLOYER CROSSWALK

BUILD YOUR FUTURE.
BUILD AMERICA®



How does military training line up with careers in construction? Use the table below to discover how various careers in the military match up with NCCER craft training. Find out about potential job growth and wage information in various construction fields.

JOB TITLE	Branch: Code(s) ¹ and Military Title(s)	O*NET Job Number ¹	Craft (NCCER) ²	Projected Job Growth ¹
Telecommunications Equipment Installers and Repairers, Except Line Installers	<p>Army-Enlisted: 29E-Electronic Warfare Specialist</p> <p>Marine Corps-Enlisted: 0618-Electronic Switching Operator/Maintainer (DTC), 2800-Basic Ground Electronics Maintenance Marine, 2822-Electronic Switching Equipment Technician</p> <p>Navy-Enlisted: 14RO-SSN Radio Frequency (RF) Equipment Operator, 4716-Ship's Service Telephone System (Dimension 2000) PBX Repairman, 4785-NAMTS Interior Communication Repair Technician, FFG-7 Class Specialization, 4786-NAMTS Interior Communication Repair Technician, IVCS (STC-2(V)) Specialization, 5977-Electronic Equipment Installation, Maintenance and Repair Officer (Navy-Commissioned or Warrant Officer), 6940-Weapons Installation and Repair Superintendent (Navy-Commissioned or Warrant Officer), 7241-Machinery Installation and Repair Superintendent (Navy - Commissioned or Warrant Officer)</p>	49-2022.00	Electronic Systems Technician Level 1-4	Average (10% to 19%)
Welders, Cutters, and Welder Fitters	<p>Air Force-Enlisted: 2A711-Aircraft Metals Technology Helper, 2A731-Aircraft Metals Technology Apprentice, 2A751-Aircraft Metals Technology Journeyman, 2A771-Aircraft Metals Technology Craftsman</p> <p>Army Enlisted: 44A-Metalworking Apprentice, 44B-Metal Worker, 91W-Metal Worker</p> <p>Marine Corps-Enlisted: 6043-Aircraft Welder</p> <p>Navy-Enlisted: 3351-Submarine Nuclear Propulsion Plant Emergency Welder, 4954-General Maintenance Welder, 4955-Advanced Welder, 4956-Nuclear Power Plant Components Welder; 7222-Aeronautical Welder</p>	51-4121.06z	Welding Level 1-4	Average (10% to 19%)



PLUMBER ELECTRICIAN PAINTER PIPELINER
HEAVY EQUIPMENT OPERATOR WELDER
RIGGER HVAC TECHNICIAN SPRINKLER FITTER
WIND TURBINE MAINTENANCE TECHNICIAN SIGNAL PERSON
CARPENTER IRONWORKER CRANE OPERATOR
POWER LINE WORKER MASON SHEET METAL WORKER
PLUMBER ELECTRICIAN PAINTER PIPELINER



CARPENTER IRONWORKER CRANE OPERATOR
POWER LINE WORKER MASON SHEET METAL WORKER
PLUMBER ELECTRICIAN PAINTER PIPELINER
HEAVY EQUIPMENT OPERATOR WELDER
RIGGER HVAC TECHNICIAN SPRINKLER FITTER
WIND TURBINE MAINTENANCE TECHNICIAN SIGNAL PERSON
CARPENTER IRONWORKER CRANE OPERATOR
POWER LINE WORKER MASON SHEET METAL WORKER
PLUMBER ELECTRICIAN PAINTER PIPELINER



BUILD YOUR FUTURE INITIATIVE
WWW.BUILDYOURFUTURE.ORG
[@buildyourfuture](https://twitter.com/buildyourfuture)

