## GAIN

## REAL-WORLD

 SKILLS @OregonArmyGuard

## MILITARY

## OCCUPATION

## SPECIALTIES

(OREGON ARMY NATIONAL GUARD CAREERS)

# DREAMERS | ACHIEVERS | LEADERS 

## EXPLORE THE FUTURE YOU'VE ALWAYS WANTED

As an OR Army National Guard Soldier, you'll have access to training for jobs in Science, Intelligence, Combat, Aviation, Engineering, Law and more. There's no limit to what you can achieve. When you join the OR Army National Guard, you're joining a team with purpose and setting yourself up for a successful future. You'll gain job skills and leadership experience, and get a head start on your civilian career.

Make a difference every day as part of the backbone of the OR Army National Guard. As a team, there's no limit to what we can achieve. Unlike many jobs where you can wait years to get firsthand experience, in the Guard you're given the training and trust to jump in on day one.

- Get hands-on training and knowledge
- Work as a professional in your field
- Get paid while you learn
- Use $100 \%$ College Tuition for public colleges, trade schools, credentials and certifications


## CAREER ADVANCEMENT OPPORTUNITIES

Through the Guard's unique point system, you'll have the opportunity to grow and earn your way toward a promotion. Plus, you can apply to become a Commissioned Officer when you're ready.

## JUNIOR ENLISTED

Learn and train in unique specialties while carrying out orders to contribute toward your team's mission.

## NON-COMMISIONED OFFICER

Train and oversee Soldiers in their daily tasks and help them develop their skills to be used in team missions.

## SENIOR NON-COMMISSIONED OFFICER

As the expert in your field with years of experience, you'll help Commissioned Officers advise on missions and policies.

## COMMISIONED OFFICER | WARRANT OFFICER

Secure your future as a highly-respected leader. | Aspire to become an expert in your field.


## YOUR FUTURE STARTS HERE

## ADMIN \& RELATIONS

These experts are the professionals who take care of the needs of Soldiers-and the organization as a whole. From human resources and finances to legal aid and religious services, these Soldiers provide responsive assistance to personnel needs.
Essentially, they are the engines that keep everything running.
Because the Guard is a massive organization, admin and relations jobs mirror careers in the business world. Whether assisting an employee with their pay, managing career progressions or handling public relations for the organization, these Soldiers learn skills that directly translate to the civilian sector.


## 42A HUMAN RESOURCES SPECIALIST

## OVERVIEW

A Human Resources Specialist is responsible for providing support that affects Soldiers' overall welfare and well-being, while assisting leaders with keeping Soldiers combat-ready and effective.

## JOB DUTIES

- Assist on all human resource support matters
- Oversee all strength management and strength distribution actions
- Be responsible for the readiness, health and welfare of all Soldiers
- Provide postal and personnel accountability support
- Maintain emergency notification data TRAINING
Job training for a Human Resources Specialist requires 10 weeks of Basic Combat Training and 8 weeks of Advanced Individual Training.


## 46S PUBLIC AFFAIRS MASS COMMUNICATION SPECIALIST

 OVERVIEWSoldiers who specialize in the Public Affairs career field are expert storytellers, putting the Soldier experience into words and pictures. As an OR Army National Guard Public Affairs Mass Communication Specialist, you go where the action is, getting your boots dirty while telling the stories you find. You'll provide material for newspapers and magazines, producing videos, press releases, and more.

## JOB DUTIES

- Research, prepare and disseminate news releases, articles, web-based material and photographs on Army National Guard personnel and activities
- Gather information for military news programs and publications within your unit and around the Army National Guard
- Develop ideas for news articles
- Arrange and conduct interviews
- Write news releases, feature articles, and editorials
- Conduct media training


Job training for a Public Affairs Mass Communication Specialist requires 10 weeks of Basic Combat Training and 12 weeks of Advanced Individual Training.

## 42R ARMY NATIONAL GUARD BAND MUSICIAN

 OVERVIEWMusicians specialize in one (or more) of the following instruments: tuba, trombone, euphonium, bassoon, electric bass guitar, saxophone, flute or piccolo, oboe, clarinet, French horn, percussion, cornet or trumpet, guitar, and keyboard.

## JOB DUTIES

- Perform in all musical styles on your instruments, including (but not limited to) marching band, ceremonial band, concert band, classical, jazz, ethnic and popular music compositions
- Perform on a musical instrument in a variety of ensembles, ranging from solo performance to full concert band
- Tune an instrument to a given pitch


## TRAINING

Job training requires 10 weeks of Basic Combat Training. Advanced Individual Training length is based on the instrument.

## 27D PARALEGAL SPECIALIST

 OVERVIEWThe Paralegal Specialist provides legal/administrative support in areas of criminal law, family law, international law, contract law and fiscal law. They assist judges, Army National Guard lawyers and unit commanders with legal matters and judicial work.

## JOB DUTIES

- Provide paralegal support to unit commanders and the Office of the Staff Judge Advocate.
- Provide legal documents in courts-martial, nonjudicial punishments and other military justice matters
- Prepare line of duty determinations, separation board proceedings and other administrative law matters
- Assistance in the family law arena, such as powers of attorney, wills and separation decrees TRAINING
Job training for a Paralegal Specialist requires 10 weeks of Basic Combat Training and 10 weeks of Advanced Individual Training.



## 56M RELIGIOUS AFFAIRS SPECIALIST

OVERVIEW
Religious Affairs Specialists provide much-needed support to the chaplains during missions and everyday activities. A Religious Affairs Specialist's primary purpose is support for the unit ministry team programs and worship services. JOB DUTIES

- Synchronize religious support in the contemporary operating environment
- Coordinate force protection for religious support operations
- Coordinate the circulation of the unit ministry team in the contemporary operating environment
- Operate communication equipment and digital reporting systems
- Assist in planning religious support operations and deployments
- Maintain reports, files and administrative data for religious operations
- Apply technology to religious operations


## TRAINING

Job training for a Religious Affairs Specialist requires 10 weeks of Basic Combat Training, where you'll learn basic Soldiering skills, and 6 weeks of Advanced Individual Training.

## AVIATION — + Cowrroo tur sesv

National Guard helicopter crews fly a variety of missions, from security operations to disaster relief. They might be transporting troops or aiding medical evacuations. Every member of aviation, from pilots to crew chiefs to mechanics, is vital to accomplishing a mission. Every helicopter has its own team of mechanics to ensure it's always running efficiently. In the event of a natural disaster, Guard pilots drop water and food and save those in harm's way. They are trained to fly in any weather and take off or land in high-risk situations.

## 15B AIRCRAFT POWERPLANT REPAIRER

## OVERVIEW

The Aircraft Powerplant Repairer is primarily responsible for supervising, inspecting and performing maintenance on aircraft turbine engines and components. With hundreds of OR Army National Guard missions depending on airplanes and helicopters, aircraft powerplant repairers must ensure that all of them are safe and ready to fly.

## JOB DUTIES

- Maintain engine assemblies and engine systems
- Diagnose and troubleshoot malfunctions
- Perform limited maintenance operational checks
- Use and maintain common/special tools
- Prepare requests for turn-ins and repair parts

TRAINING
Job training for an Aircraft Powerplant Repairer requires 10 weeks of Basic Combat Training and over 17 weeks of Advanced Individual Training.


## 15D AIRCRAFT POWERTRAIN REPAIRER

## OVERVIEW

The Aircraft Powertrain Repairer is primarily responsible for supervising, inspecting and performing maintenance on aircraft powertrain systems. With hundreds of Army National Guard missions depending on airplanes and helicopters, aircraft powertrain repairers must ensure that all of them are safe and ready to fly.
JOB DUTIES

- Repair powertrain quills, transmission adapting parts, rotary-wing hubs and tanks
- Disassemble, repair, reassemble, adjust, balance and align powertrain systems
- Maintain facilities for storage of flammable and hazardous materials
- Prepare requests for turn-ins and repair parts


## TRAINING

Job training for an Aircraft Powertrain Repairer requires 10 weeks of Basic Combat Training and 7 weeks of Advanced Individual Training.

## 15E UNMANNED AIRCRAFT SYSTEMS (UAS) REPAIRER

## OVERVIEW

The unmanned aircraft systems repairer is primarily responsible for the maintenance functions on unmanned aerial vehicles. They keep the aircraft ready to fly and ensure their ability to collect and transmit information. JOB DUTIES

- Repair the aircraft's electrical, avionics, propulsion and fuel systems
- Maintenance of optical payloads, weapons systems, electrical systems, radio frequency systems and takeoff/landing systems
TRAINING
Job training for an Unmanned Aircraft Systems Repairer requires 10 weeks of Basic Combat Training and 17 weeks of Advanced Individual Training.


## 15F AIRCRAFT ELECTRICIAN

## OVERVIEW

The Aircraft Electrician is primarily responsible for supervising, inspecting and performing maintenance on aircraft electrical systems. They ensure that the electrical systems on airplanes and helicopters are properly maintained and repaired.
JOB DUTIES

- Diagnose malfunctions in electrical and electronic components
- Maintain electrical/electronic elements of assemblies and nickel-cadmium batteries
- Use and maintain common/special tools

TRAINING
Job training for an Aircraft Electrician requires 10 weeks of Basic Combat Training and 14 weeks of Advanced Individual Training.

## 15G AIRCRAFT STRUCTURAL REPAIRER

## OVERVIEW

The Aircraft Structural Repairer is primarily responsible for supervising and performing maintenance on aircraft structures. With hundreds of OR Army National Guard missions depending on airplanes and helicopters, aircraft structural repairers must ensure that all of them are safe and ready to fly.
JOB DUTIES

- Repair/replace aircraft structural components according to drawings, blueprints, directives, technical manuals and safety procedures
- Fabricate structural parts using metal-forming techniques and fiberglass materials
- Make repairs to transparent plastic windows and enclosures
- Balance fixed-wing aircraft controls and apply primers/paints on aircraft surfaces

TRAINING
Job training for an Aircraft Structural Repairer requires 10 weeks of Basic Combat Training and 15 weeks of Advanced Individual Training.

## 15T UH-60 HELICOPTER REPAIRER

## OVERVIEW

The UH-60 Helicopter Repairer is primarily responsible for the maintenance of UH-60 helicopters (also known as Black Hawks). With hundreds of OR Army National Guard missions depending on these helicopters, UH-60 helicopter repairers must ensure that all of them are safe and ready to fly.

## JOB DUTIES

- Remove and install aircraft subsystem assemblies such as engines, rotors, gearboxes, transmissions and mechanical flight controls
- Service and lubricate aircraft and subsystems
- Prepare aircraft for inspections and maintenance checks

TRAINING
Job training for a UH-60 Helicopter Repairer requires 10 weeks of Basic Combat Training and 14 weeks of Advanced Individual Training.

## 15W UNMANNED AIRCRAFT SYSTEMS (UAS) OPERATOR

OVERVIEW
Unmanned Aerial Vehicle Operators are remote pilots of unmanned observation aircraft that gather intelligence used in operational tactics. As intelligence specialists, they are integral to providing Army National Guard personnel with information about enemy forces and battle areas.
JOB DUTIES

- Conduct air reconnaissance, surveillance, targeting and acquisition missions
- Plan and analyze flight missions
- Perform preflight, in-flight and post-flight checks and procedures
- Launch and recover airframe from runway
- Perform maintenance on communications equipment, power sources, light- and heavy-wheeled vehicles, and crane operations
TRAINING
Job training for an Unmanned Aircraft Systems Operator requires 10 weeks of Basic Combat Training and over 32 weeks of Advanced Individual Training.



## 12B COMBAT ENGINEER

## OVERVIEW

As a Combat Engineer, you'll get your team out of any tough spot. You'll supervise and assist your team as it tackles rough terrain during combat operations. You will also construct fighting positions, prime and detonate explosives, and become an expert in general engineering.
JOB DUTIES

- Build fighting positions, defensive positions, and floating or fixed bridges
- Place and detonate explosives
- Clear paths of obstacles
- Install firing systems for demolition
- Detect mines visually or with mine detectors

TRAINING
Job training for a Combat Engineer requires 14 weeks of One Station Unit Training, which includes Basic Combat Training and Advanced Individual Training.

## 12K PLUMBER

OVERVIEW
OR Army National Guard Plumbers and pipe fitters are responsible for installing and repairing plumbing and pipe systems. JOB DUTIES

- Maintain heating systems, basic water supply and water distribution systems
- Maintain pipe systems for wastewater
- Perform basic plumbing repair and maintenance TRAINING
Job training for an OR Army National Guard Plumber requires 10 weeks of Basic Combat Training and 7 weeks of Advanced Individual Training.


## 12W CARPENTRY \& MASONRY SPECIALIST

OVERVIEW
A Carpentry \& Masonry Specialist is responsible for general heavy carpentry and masonry duties.
JOB DUTIES

- Construct and maintain rigging devices, trusses and other structural assemblies
- Assist in building layout, framing, sheathing, fabrication and roofing structures
- Perform basic carpentry and masonry skills
- Construct concrete form work for slabs, walls and columns
TRAINING
Job training for a Carpentry \& Masonry Specialist requires 10 weeks of Basic Combat Training and 7 weeks of Advanced Individual Training.


## 12N HORIZONTAL CONSTRUCTION ENGINEER

## OVERVIEW

Horizontal Construction Engineers use bulldozers, cranes, graders and other heavy equipment to move tons of earth and material to complete construction projects for the Guard. They are also responsible for operating tractors with dozer attachments, scoop loaders, backhoe loaders, hydraulic excavators, motorized graders and scrapers.
JOB DUTIES

- Analyze information on grade stakes and their placement
- Drive bulldozers, road graders and other heavy equipment to level earth
- Clear, grub, strip, excavate, backfill, stockpile and push scraper with tractor crawler
- Cut and spread fill material with scraper
- Transport heavy construction equipment with tractor-trailer
- Assist in performance of combat engineer missions

TRAINING
Job training for a Horizontal Construction Engineer requires 10 weeks of Basic Combat Training and 9 weeks of Advanced Individual Training.

## 12R INTERIOR ELECTRICIAN

OVERVIEW
The Interior Electrician is primarily responsible for the installation and maintenance of all of interior electrical systems. JOB DUTIES

- Install transformers, junction boxes, circuit breakers, service panels, switches, electrical boxes and lightning rods
- Read blueprints, wire plans and repair orders to determine layouts/repair
- Inspect power distribution systems, shorts in wires and faulty equipment
- Repair and replace faulty wiring and lighting fixtures


## TRAINING

Job training for an Interior Electrician requires 10 weeks of Basic Combat Training and 7 weeks of Advanced Individual Training.

## 12T TECHNICAL ENGINEERING SPECIALIST

## OVERVIEW

As a Technical Engineering Specialist, you'll write the plan for success by providing the blueprints, diagrams and schematics for anything that needs to be built. You'll survey land with state-of-the-art equipment and software to make your ideas a reality. You'll also ensure the safety and quality of everything being built, taking samples of building materials and testing them in the lab.
JOB DUTIES

- Perform field and laboratory tests on construction materials
- Draw topographic maps using computer-aided drafting software
- Conduct geodetic and construction surveys and results utilizing Automated Integrated Survey Instruments and GPS technology
- Draw blueprints for wiring and plumbing of buildings
- Provide technical support for vertical and horizontal construction projects
- Build scale models of areas TRAINING
Job training for a Technical Engineering Specialist requires 10 weeks of Basic Combat Training and 14 weeks of Advanced Individual Training.



# GROUND FORCES 



Ground Forces are WARRIORS. They defend our country and way of life with cutting-edge weaponry and equipment. Infantrymen are trained to engage and destroy any threat, anywhere. Cavalry Scouts report enemy movement to tank crews, who then maneuver their mighty Abrams tanks with devastating force.

From combat patrols to rescue efforts, these Soldiers are ready for any mission-including serving their states during natural disasters. Ground Forces embody everything the Guard stands for and possess leadership skills that are dynamic in any workplace.

## TRAIN TO

## FIGHT \& WIN

## 11B INFANTRYMAN

OVERVIEW
The Infantry is the main land combat force and fighting foundation of the OR Army National Guard. They are responsible for defending our country against any threat by land, as well as capturing, destroying and repelling enemy ground forces.

## JOB DUTIES

- Perform as a member of a fire team during drills and combat
- Aid in the mobilization of vehicles, troops, and weaponry
- Assist in reconnaissance missions
- Process prisoners of war and captured documents
- Use, maintain and store combat weapons (e.g., rifles, machine guns, antitank mines, etc.)


## TRAINING

Job training for an Infantryman requires 22 weeks of One Station Unit Training, which includes Basic Combat Training and Advanced Individual Training.

## 11C INDIRECT FIRE INFANTRYMAN (MORTARMAN)

OVERVIEW
The Indirect Fire Infantryman supervises or is a member of a mortar squad, section or platoon. The mortar has the most power and range of any weapon in the Infantry unit when on the battlefield.
JOB DUTIES

- Set up, load, and fire three types of mortars: $60 \mathrm{~mm}, 81 \mathrm{~mm}$, or 120 mm
- Employ crew and weapons in offensive, defensive, and retrograde ground combat
- Operate, clean, and store automatic weapons
- Employ, fire, and recover antipersonnel and antitank mines
- Locate and neutralize mines
- Carry out scout missions to spot enemy troops and gun locations


## 19D CAVALRY SCOUT

## OVERVIEW

The Cavalry Scout is responsible for being the eyes and ears of the commander during battle. They engage the enemy in the field, track and report their activity, and direct the employment of weapon systems to their locations.

## JOB DUTIES

- Secure and prepare ammunition on scout vehicles
- Perform navigation during combat
- Report information on terrain, weather and enemy
- Collect data to classify routes, tunnels and bridges

TRAINING
Job training for a Cavalry Scout requires 22 weeks of One Station Unit Training, which includes Basic Combat Training and Advanced Individual Training.

## 19K M1 ARMOR CREWMEMBER

## OVERVIEW

The M1 Armor Crewmember is responsible for operating armored equipment such as the M1A2 Abrams to destroy enemy positions. As part of the tank and armor unit, they are ready to defend our country anywhere in the world. JOB DUTIES

- Operate tracked and wheeled vehicles over various terrain
- Use communications equipment to receive and relay battle orders
- Load and fire guns
- Read maps, compasses, and battle plans TRAINING Job training for an M1 Armor Crewman requires 22 weeks of One Station Unit Training, which includes Basic Combat Training and Advanced Individual Training.


## HEAVY WEAPONS EARTH SHAKERS

Out of sight, but rarely out of range, Guard Heavy Weapon experts give Ground Forces the gift of superior firepower. Artillery specialists embed with ground forces, using laser rangefinders to send targets up for calculation. Cannon and rocket crews stand ready to shoot, raining fire and steel on targets over 15 miles away.

## 13B CANNON CREWMEMBER

## OVERVIEW

Cannon Crewmembers work the howitzer cannons that support Infantry and tank units during combat, and play crucial roles in the OR Army National Guard's success on the battlefield.
JOB DUTIES

- Communicate over wire and radio
- Identify target locations
- Operate self-propelled howitzers, ammunition trucks and other vehicles
- Participate in reconnaissance operations

TRAINING
Job training for an Cannon Crewmember requires 10 weeks of Basic Combat Training and 7 weeks of Advanced Individual Training.

## 13F FIRE SUPPORT SPECIALIST

OVERVIEW
The Fire Support Specialist is primarily responsible for the intelligence activities of the OR Army National Guard's field artillery team.

## JOB DUTIES

- Set up and operate communications systems
- Encode and decode messages
- Assist in the preparation of fire support plans, coordinates and targets
- Operate laser range finders and target devices
- Determine target locations using computers or manual calculations TRAINING
Job training for a Fire Support Specialist requires 10 weeks of Basic Combat Training and 6 weeks
of Advanced Individual Training.



## 89B AMMUNITION SPECIALIST

OVERVIEW
Ammunition Specialists are specialized Soldiers who are responsible for the management of ordnance (ammunition and explosives). They are tasked with receiving, storing and issuing conventional ammunition, guided missiles, large rockets, explosives, and other ammunition- and explosive-related items.

## JOB DUTIES

- Perform maintenance modification, destruction and demilitarization on ammunition and explosive components
- Operate computer hardware and software and oversee utilities manual records in order to perform stock control and accounting procedures
- Perform ammunition supply stock control and accounting duties using both automated and manual procedures
- Inspect weapon systems to determine need for repair or destruction TRAINING
Job training for an Ammunition Specialist requires 10 weeks of Basic Combat Training and 8 weeks of Advanced Individual Training.


## 13J FIRE CONTROL SPECIALIST

OVERVIEW
The Fire Control Specialist integrates and processes tactical battlefield information from multiple users and sensors.
JOB DUTIES

- Operate communications systems
- Work with primary tactical data system operations
- Manage databases
- Process fire missions

TRAINING
Job training for a Fire Control Specialist requires 10 weeks of Basic Combat Training and 7 weeks of Advanced Individual Training.

## 13R FIELD ARTILLERY FIREFINDER RADAR OPERATOR

OVERVIEW
The Field Artillery Firefinder Radar Operator is responsible for detecting enemy forces and alerting the units in the OR Army National Guard. Using a "firefinder", a highly specialized radar, they can detect various objects and their locations.
JOB DUTIES

- Operate firefinder radar and other systems
- Establish and maintain radio and wire communications
- Construct bunkers and similar areas for other field artillery
- Maintain firefinder radar with scheduled checkups
TRAINING
Job training for a Field Artillery Firefinder Radar Operator requires 10 weeks of Basic Combat Training and 10 weeks of Advanced Individual Training.


## POLICE \& PROTECTION

Military Police (MPs) protect, defend and uphold the rule of law. As the Guard's security experts, MPs are trained in force protection, anti-terror and crime prevention functionsincluding many duties that mirror those of civilian officers. In event of disaster, they act alongside local law enforcement and first responders.

Chemical Corps Specialists are emergency professionals, always prepared for the unexpected. Trained in hazardous materials, they use science to protect their communities from dangerous events and accidents.

## 31B MILITARY POLICE

OVERVIEW
Military Police protect the lives and property on OR Army National Guard installations by enforcing military laws and regulations. They also control traffic, prevent crime and respond to all emergencies.
JOB DUTIES

- Complete law enforcement patrols
- Interview witnesses, victims and suspects in investigations
- Secure and process crime scenes
- Arrest and charge criminal suspects


## TRAINING

Job training for Military Police requires 20 weeks of One Station Unit Training, which includes Basic Combat Training and Advanced Individual Training.


## 74D CHEMICAL, BIOLOGICAL, RADIOLOGICAL AND NUCLEAR (CBRN) SPECIALIST

OVERVIEW
Be the first line of defense against weapons of mass destruction. You will be responsible for defending a nation against the biggest and most powerful threats that exist. You will be trained and trusted to handle defense measures, response operations, detection equipment and decontamination equipment.
JOB DUTIES

- Maintain chemical, biological, radiological and nuclear (CBRN) equipment
- Conduct CBRN reconnaissance and surveillance
- Operate decontamination equipment in the event of a disaster
- Camouflage recon and surveillance equipment

TRAINING
Job training for CBRN Specialists requires 10 weeks of Basic Combat Training and 10 weeks of Advanced Individual Training.

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Intelligence Soldiers provide the Guard with the information it needs to act. Human Intelligence Collectors talk to sources in foreign languages and conduct interrogations. Signal Analysts and Cryptologic Linguists use advanced surveillance techniques to spy on enemy communications. Analysts then deliver this critical information to commanders, enabling Guard Soldiers fight with deadly precision.
At home, intelligence experts gather information to help rescue towns and save lives during disastersor even prevent a national emergency. Naturally, the nation trusts these specialists with advanced security credentials-opening doors for careers in other government agencies.

## 35F INTELLIGENCE ANALYST

OVERVIEW
Know the threat. Defeat the threat. The Intelligence Analyst understands the threat and employs all the intelligence disciplines to anticipate the enemy's next move. You provide decision-makers a holistic picture and assessment of the enemy's capabilities and possible alternative outcomes using premier intelligence analytical tools.
JOB DUTIES

- Receive, analyze and evaluate intelligence findings in support of mission requirements
- Prepare intelligence products, reports and briefings to support the commander's decision-making on the battlefield
- Evaluate the threat's capabilities, objectives and possible outcomes on the battlefield TRAINING
Job training for an Intelligence Analyst requires 10 weeks of Basic Combat Training and over 13 weeks of Advanced Individual Training.


## 35M HUMAN INTELLIGENCE COLLECTOR

OVERVIEW
The world's oldest form of intelligence gathering: seeking intelligence and information through human interaction. Human Intelligence Collectors interrogate enemy prisoners, recruit sources and build intelligence networks. Learn a new language or use existing foreign language skills to report on the enemy.
JOB DUTIES

- Debriefings
- Interrogations
- Source operations weeks of Basic Combat Training and over 20 weeks of Advanced Individual Training.



## 35N SIGNALS INTELLIGENCE ANALYST

## OVERVIEW

Protect Soldiers and national security by finding and analyzing enemy communication with sophisticated techniques and cutting-edge equipment. Place and operate surveillance equipment to collect foreign communications, deciphering patterns of behavior to paint an accurate picture of the threat situation.
JOB DUTIES

- Intercept messages and isolate the valid ones
- Recognize operational patterns of the enemy
- Maintain analytical databases
- Place, camouflage and recover surveillance systems
- Prepare technical and tactical intelligence reports

TRAINING
Job training for a Signals Intelligence Analyst requires 10 weeks of Basic Combat Training and 24 weeks of Advanced Individual Training.

## 35P CRYPTOLOGIC LINGUIST

## OVERVIEW

Locate the enemy by identifying foreign language communications and provide the commander with real-time intelligence. Employ high-tech intercept systems and your language expertise while working with government agencies to protect national security. Learn a new language or use existing foreign language skills to report on the enemy using advanced signals technology.

## JOB DUTIES

- Identify and analyze foreign communications to support missions
- Provide transcriptions and translations in a foreign language
- Utilize advanced signals technology
- Handle classified information and prepare intelligence reports

TRAINING
Job training for a Cryptologic Linguist requires 10 weeks of Basic Combat Training and 52 weeks of Advanced Individual Training.

## 35T MILITARY INTELLIGENCE (MI) SYSTEMS MAINTAINER/INTEGRATOR OVERVIEW

The Military Intelligence Systems Maintainer/Integrator is primarily responsible for maintaining intelligence computers, networks and sensors used by Military Intelligence Soldiers. They ensure that electronic warfare and intercept receivers, processing and database equipment, and computer peripherals are kept in top working condition. They provide critical support to the military intelligence systems of a unit in a vigorous working environment. These soldiers are a crucial part of the Guard's intelligence community.
JOB DUTIES

- Test and repair communications equipment
- Perform maintenance on networks, hardware and software
- Establish a robust intelligence architecture consisting of multiple technologies, servers, computers, databases, sensors and different intelligence networks to deliver intelligence from the battlefront to commanders and inform critical decisions
- Perform operational checks on military intelligence aerial systems
- Utilize virtual machine environments to maximize server, database and software applications
- Maintain network switches, routers and firewalls on multiple intelligence networks to enable operations and eliminate cybersecurity risks
- Conduct production control and quality assurance within an Intelligence Maintenance Support Activity
- Conduct forecasting, scheduling and work loading within an Intelligence Maintenance Support Activity
- Perform installation, integration, configuration, employment, preventive maintenance, precision alignment, detailed and complicated diagnostics, troubleshooting, corrective maintenance, electronics monitoring, and teardown of intelligence equipment in multi-domain environments
- Assist with configuration assessments, fielding, testing, modernization, reset, de-fielding, demilitarization and disposal of sensitive equipment
TRAINING
Job training for a Cryptologic Linguist requires 10 weeks of Basic Combat Training and 42 weeks of Advanced Individual Training.


# M E D C A BECOME AN EXPERT HELPER 

Guard Medical Specialists are expert helpers, trained with professional skills to work with doctors and take care of patient needs. Guard jobs encompass an incredible field of medical specialties. On the battlefield, Combat Medics are dynamic lifesavers.

Medical careers provide essential training in health care procedures and incomparable experience with emergency response, as states call on medical specialists to care for victims during disasters. These professionals perform well under pressure and possess skills that translate to hospital work. Whichever medical career you choose, you can be sure that your job will be as rewarding as it is challenging.

## 68W HEALTH CARE SPECIALIST

OVERVIEW
The Health Care Specialist is primarily responsible for providing emergency medical treatment, limited primary care, and health protection and evacuation from a point of injury or illness.
JOB DUTIES

- Administer emergency medical treatment to battlefield casualties
- Assist with outpatient and inpatient care and treatment
- Prepare blood samples for laboratory analysis
- Prepare patients, operating rooms, equipment and supplies for surgery TRAINING
Job training for a Health Care Specialist requires 10 weeks of Basic Combat Training and 16 weeks of Advanced Individual Training, including practice of inpatient care.



## 68G PATIENT ADMINISTRATOR SPECIALIST

OVERVIEW
The Patient Administrator Specialist is primarily responsible for supervising and performing administrative duties in the patient administration division of an OR Army National Guard hospital or other medical facility.
JOB DUTIES

- Initiate correspondence pertaining to medical records, medical board proceedings, line of duty investigations, and other records and reports pertaining to patient administration
- Apply knowledge of medical terminology as it applies to anatomy and physiology
- Maintain a medical record-tracking system within the medical treatment facility


## TRAINING

Job training for a Patient Admin Specialist requires 10 weeks of Basic Combat Training and 6 weeks of Advanced Individual Training. an advanced communication network to get it -and protect it. From Soldiers on the ground to command centers to attack helicopters, technical experts make communication possible-and global. Information Technology (IT) and Networking Specialists maintain devices, troubleshoot malfunctions and run network facilities. The Guard trains these

## NETWORKING

 Soldiers in those vital skills, which are more than tactical-they're also marketable to civilian employers in this Information Age.
## 25B INFORMATION TECHNOLOGY SPECIALIST

OVERVIEW
Maintain and troubleshoot systems that support the Guard's logistics and classified data. Build firewalls that can withstand any cyberattack and the programs that Guard Soldiers rely on to accomplish their mission. JOB DUTIES

- Perform maintenance on networks, hardware and software
- Help others learn to use networks and software
- Build and test your own computer applications TRAINING Job training for a Information Technology Specialist requires 10 weeks of Basic Combat Training and 20 weeks of Advanced Individual Training.



## 25C RADIO OPERATOR-MAINTAINER

## JOB DUTIES

- Perform maintenance of communication equipment and security devices
- Prepare, transmit, receive and record messages
- Maintain assigned power generators

TRAINING
Job training for a Radio Operator-Maintainer requires 10 weeks of Basic Combat Training and 12 weeks of Advanced Individual Training.

## 25L CABLE SYSTEMS INSTALLER-MAINTAINER OVERVIEW

Cable Systems Installer-Maintainers are primarily responsible for the maintenance of cable/wire communications systems, communication security devices and other associated equipment.
JOB DUTIES

- Perform tests on cable communications systems and circuit groups
- Operate manual and motorized cable construction equipment
- Install and repair circuits and wiring
- Maintenance on power generators

TRAINING
Job training for a Cable Systems Installer-Maintainer requires 10 weeks of Basic Combat Training and 10 weeks of Advanced Individual Training.

## 25S SATELLITE COMMUNICATION SYSTEMS OPERATOR-MAINTAINER

 OVERVIEWHelp keep open the line of communication that missions and lives depend on. Maintain a multichannel radar system that spans the entire Guard. Everyone will depend on you, from first-class privates to four-star generals.

## JOB DUTIES

- Maintain satellite communications equipment and associated devices
- Conduct network operations
- Prepare system- and equipment-related forms and reports

TRAINING
Job training for a Satellite Communications Systems Operator-Maintainer requires 10 weeks of Basic Combat Training and 28 weeks of Advanced Individual Training.

## 25U SIGNAL SUPPORT SYSTEMS SPECIALIST

OVERVIEW
Signal Support Systems Specialists are primarily responsible for working with battlefield signal support systems and terminal devices. This equipment needs to work in order for the Guard to direct the movement of its troops.

## JOB DUTIES

- Maintain radio and data distribution systems
- Perform signal support functions and technical assistance for computer systems
- Provide technical assistance and training for local-area networks
- Maintain equipment, terminal devices, assigned vehicles and power generators TRAINING
Job training for a Signal Support Systems Specialist requires 10 weeks of Basic Combat Training and 16 weeks of Advanced Individual Training.



# MECHANIC \& mantenance GET BATTLE GEAR MISSION-READY 

Guard mechanics can fix anything that needs maintenance or repair. Plus, they work on equipment that other mechanics can only dream about: world-class tanks, giant cargo trucks, ultra-sensitive targeting radars and advanced helicopter avionics.

Like Guard Soldiers themselves, every piece of mechanized equipment must be ready to answer the call-for any mission, at any time. Mechanic and maintenance specialists fulfill that promise. Whether they're performing maintenance on a suspension system or performing electronic diagnostics, the Guard trains trusted professionals.

## 91A M1 ABRAMS TANK SYSTEM MAINTAINER

## OVERVIEW

The M-1 Abrams Tank System Maintainer is primarily responsible for supervising and performing maintenance on Abrams tanks.
JOB DUTIES

- Perform maintenance on the suspension, steering, hydraulic, auxiliary power, fire extinguisher/suppression anc gas particulate systems
- Diagnose and troubleshoot malfunctions


## TRAINING

Job training for an M-1 Abrams Tank Systems Maintainer requires 10 weeks of Basic Combat Training and 16 weeks of Advanced Individual Training.

## 91B WHEELED VEHICLE MECHANIC

OVERVIEW
The Wheeled Vehicle Mechanic is primarily responsible for supervising and performing maintenance and recovery operations on wheeled vehicles and associated items, as well as heavy-wheeled vehicles and select armored vehicles.

## JOB DUTIES

- Maintain wheeled vehicles, their associated trailers and material handling equipment systems
- Inspect, service, maintain, repair, replace, adjust and test of wheeled vehicles and material handling equipment systems, subsystems and components
- Service automotive electrical systems, including wiring harness, starting and charging systems
- Perform wheeled vehicle recovery operations TRAINING
Job training for a Wheeled Vehicle Mechanic requires 10 weeks of Basic Combat Training and 12 weeks of Advanced Individual Training.


## 91C UTILITIES EQUIPMENT REPAIRER

## OVERVIEW

The Utilities Equipment Repairer is responsible for supervising and performing maintenance on utilities equipment and special-purpose support systems.

## JOB DUTIES

- Perform maintenance on bottle cleaning/charging stations
- Inspect and repair air conditioner electrical systems, air conditioner vapor systems, refrigeration unit electrical systems, portable heater fuel/electrical systems, fire extinguisher recharging systems and fire extinguishers/valves TRAINING
Job training for a Utilities Equipment Repairer requires 10 weeks of Basic Combat Training and 13 weeks of Advanced Individual Training.



## 91D TACTICAL POWER GENERATION SPECIALIST

 generation equipment, internal combustion engines and associated equipment in mobile and stationary power plants.
## JOB DUTIES

- Perform maintenance on tactical utility, precise power generation sets, internal combustion engines and associated equipment


## TRAINING

Job training for a Tactical Power Generation specialist requires 10 weeks of Basic Combat Training and 10 weeks of Advanced Individual Training.

## 91E ALLIED TRADES SPECIALIST

OVERVIEW
The Allied Trade Specialist is primarily responsible for supervising and performing the fabrication, repair and modification of metallic and nonmetallic parts. They operate lathes, drill presses, grinders and other machine shop equipment.
JOB DUTIES

- Fabricate, repair and modify metallic and nonmetallic parts
- Utilize such machines as engine lathes, utility grinders, power cutoff saws, hydraulic presses, drill presses, and
oxyacetylene, electric arc, inert gas welding machines and their associated attachments, accessories and tools TRAINING
Job training for an Allied Trades Specialist requires 10 weeks of Basic Combat Training and 18 weeks of Advanced Individual Training.


## 91F SMALL ARMS/ARTILLERY REPAIRER

## OVERVIEW

The Small Arms/Artillery Repairer is responsible for keeping a wide array of weapons-from small arms to field artillery. JOB DUTIES

- Perform field and sustainment maintenance on small arms, infantry weapons and towed artillery TRAINING
Job training for a Small Arms/Artillery Repairer requires 10 weeks of Basic Combat Training and 13 weeks of Advanced Individual Training.


## 91L CONSTRUCTION EQUIPMENT REPAIRER

## OVERVIEW

Construction Equipment Repairers are responsible for maintaining trucks, bulldozers, power shovels and other heavy equipment needed for construction operations.

## JOB DUTIES

- Maintain and replace brake actuators, batteries, starter motors, AND mechanical fuel pumps
- Service drive shafts, universal joints, brake shoes, water pumps and turbochargers
- Maintain and replace cylinder heads, high-pressure fuel injection pumps and road wheels
- Adjust engine speed of governor/valves, carburetors, steering brakes, fuel injector racks and steering unit brake levers
- Charge suspension accumulators, transmission shift accumulators and main hydraulic accumulators

TRAINING
Job training for a Construction Equipment Repairer requires 10 weeks of Basic Combat Training and 8 weeks of Advanced Individual Training.

## 91S STRYKER SYSTEMS MAINTAINER

OVERVIEW
The Stryker Systems Maintainer works as part of a team to maintain the Stryker family of vehicles. JOB DUTIES

- Performs field- and sustainment-level maintenance on various vehicle systems to include the suspension systems, steering systems, hydraulic systems, fire extinguisher/suppression systems and vehicular mounted armament
- Supervises compliance with shop safety program and use, and maintenance and security of power tools
- Diagnoses and troubleshoots malfunctions
- Supervises and provides technical guidance to junior-grade Soldiers
- Performs battlefield damage assessment and repair


## SUPPLY \& LOGISTICS

Guard Soldiers need food, fuel, parts and supplies, so our logistics specialists provide them all-and make any mission possible. Supply experts are masters at acquisition, tracking and distribution, overseeing asset storage and delivery. Fuel professionals drive tanker trucks to forward troops to keep fighting vehicles and helicopters on the move.

When natural disasters strike, these specialists coordinate and deliver aid to their communities, at times when it's needed most. And because logistics careers transcend the military, Guard supply experts gain skills and experience highly valued by numerous civilian industries.


## 92G FOOD SERVICE SPECIALIST

OVERVIEW
The Food Service Specialist is primarily responsible for the preparation and service of food in field or garrison food service operations.
JOB DUTIES

- Bake, fry, braise, boil, simmer, steam and sauté as prescribed by Army National Guard recipes
- Operate, maintain and clean field kitchen equipment
- Perform preventive maintenance on garrison and field kitchen equipment

TRAINING
Job training for a Food Service Specialist requires 10 weeks of Basic Combat Training and 8 weeks of Advanced Individual Training.

## 92A AUTOMATED LOGISTICAL SPECIALIST

OVERVIEW
The Automated Logistical Specialist is primarily responsible for supervising and performing management or warehouse functions in order to maintain equipment records and parts.

## JOB DUTIES

- Establish and maintain stock records and other documents, such as inventory, material control, accounting and supply reports
- Review and verify quantities received against bills of contracts, purchase requests and shipping documents
- Unload, unpack, count, segregate, palletize and store incoming supplies and equipment
- Construct bins, shelving and other storage aids
- Simplify and standardize the collection and use of maintenance data
- Raise the quality and accuracy of performance, cost and parts data through improved maintenance management TRAINING
Job training for an Automated Logistical Specialist requires 10 weeks of Basic Combat Training and 9 weeks of Advanced Individual Training.


## 92F PETROLEUM SUPPLY SPECIALIST

## OVERVIEW

Petroleum Supply Specialists are primarily responsible for supervising and managing the reception, storage and shipping of bulk or packaged petroleum-based products.

## JOB DUTIES

- Issue and dispense bulk fuels and water from storage and distribution facilities to using units
- Select and submit samples to laboratory for testing
- Perform petroleum and water accounting duties


## TRAINING

Job training for a Petroleum Supply Specialist requires 10 weeks of Basic Combat Training and 10 weeks of Advanced Individual Training.


## 88M MOTOR TRANSPORT OPERATOR (TRUCK DRIVER)

## OVERVIEW

Motor Transport Operators are primarily responsible for supervising or operating wheel vehicles to transport personnel and cargo.

## JOB DUTIES

- Manage loading and safely operate all wheel vehicles and equipment over varied terrain and roadways
- Oversee and check proper loading and unloading of cargo on vehicles and trailers
- Employ convoy defense techniques
- Identify, correct or report all vehicle deficiencies
- Prepare vehicle for movement/shipment by air, rail or vessel.


## TRAINING

Job training for a Motor Transport Operator requires 10 weeks of Basic Combat Training and 6 weeks of Advanced Individual Training.

## 92Y UNIT SUPPLY SPECIALIST

## OVERVIEW

The unit supply specialist is primarily responsible for supervising or performing tasks involving the general upkeep and maintenance of all OR Army National Guard supplies and equipment.
JOB DUTIES

- Receive, inspect, inventory, load/unload, store, issue and deliver supplies and equipment
- Maintain automated supply system for accounting of organizational and installation supplies and equipment
- Issue and receive small arms. Secure and control weapons and ammunition in security areas
- Schedule and perform preventive and organizational maintenance on weapons


## TRAINING

Job training for a Unit Supply Specialist requires 10 weeks of Basic Combat Training and 8 weeks of Advanced Individual Training.

# SCIENCE \| TECHNOLOGY ENGINEERING | MATHEMATICS 

## ENTER A WORLD OF

 KNOWLEDGE. NAVIGATE NEXTGEN NETWORKS AND SYSTEMS. CONSTRUCT THE FUTURE. MASTER THE POWER OF PRECISION.Science governs our world, and STEM Soldiers make science a Guard advantage. Specialists are trained in advanced fields, from weather patterns and geospatial mapping to radiological warfare and explosive chemistry. These Soldiers earn skills that make them experts in the strategy of science-both inside the lab and out in the field.


Technology constantly evolves-and the Guard evolves with it. Cyber warriors dominate today's digital landscape, and information techs establish military communication networks. STEM Soldiers possess elite, and often highly sensitive, technological skills, which makes them extremely valuable.

Engineers shape the world. And the Guard employs experienced engineers-and trains new oneswith the skills that uphold civilization. These Soldiers bridge the impossible, restore damaged communities and master challenges far beyond the scope of traditional civil engineers.

Mathematics is the art of precision-and Guard experts ensure it provides a tactical edge. From advanced ballistics to flight patterns to personnel management, these Soldiers solve complex problems with mathematical models and advanced analytical techniques.

NOTES:

# MILITARY <br> OCCUPATION SPECIALTIES <br> (OREGON ARMY NATIONAL GUARD CAREERS) 

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