

North Dakota Air National Guard Active Guard Reserve (AGR) Position Vacancy Announcement

Human Resource Office North Dakota Army National Guard P.O. Box 5511 Bismarck, ND 58506-5511 Human Resource Office North Dakota Air National Guard 119th WING/HR 1400 32nd Ave North Fargo, ND 58102-1051

Announcement Number: ANG 20-60

Application accepted from: 12 August 2020 **thru close of business on:** 16 September 2020

Position Title & Grade: Cyberspace Transport Systems, SSgt (3 positions)

Position No: 853343, 1056373, 1056370 **Location of Position:** 119th AMXS, Fargo ND

Security Clearance: TS-SCI Earliest Fill Date: ASAP

Interviewing Supervisor: CMSgt Michael Holm, 119 Operations Communications Superintendent

Appointment Factors: AGR ENLISTED PERMANENT NON-

SUPERVISORY

Area of Consideration:

Current Enlisted Members in the NDANG

Compatibility: 3D152

INDIVIDUAL DOES NOT NEED TO BE CURRENTLY ASSIGNED TO THIS CAREER FIELD TO BE CONSIDERED FOR THIS POSITION. COMPATIBILITY REQUIREMENTS MUST BE MET OR A SPECIFIC PLAN BE DEVELOPED UPON SELECTION.

BRIEF DESCRIPTION OF DUTIES:

Deploys, sustains, troubleshoots and repairs standard voice, data and video network infrastructure systems, IP detection systems and cryptographic equipment. Performs, coordinates, integrates and supervises network design, configuration, operation, defense, restoration, and improvements. Analyzes capabilities and performance, identifies problems, and takes corrective action. Fabricates, terminates, and interconnects wiring and associated network infrastructure devices.



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DUTIES AND RESPONSIBILITIES:

Provides voice, data and video services. Installs, upgrades, replaces, configures and maintains systems/circuits/IP-based intrusion detection/long haul communications systems that access military, federal and commercial networks. Manages infrastructure devices and systems using the latest approved software tools.

Deploys and operates expeditionary communications systems. Uses agile logistics support channels to sustain continuous network operations. Removes, repairs and replaces assemblies and subassemblies to optimally sustain voice, data and video networks.

Establishes restoral and job priorities, maintains, tests, troubleshoots, and repairs voice and network systems equipment and circuits

utilizing tools and test equipment. Isolates malfunctions using diagnostic software, technical data, block diagrams, voltage and waveform measurements, and other tests requiring specialized test equipment.

Monitors performance of systems and circuits. Coordinates with coalition forces, DoD agencies and other service providers to analyze and isolate performance faults and implement corrective actions. Checks equipment for serviceability and performs preventive maintenance. Isolates faults by coordinating with commercial service providers and depots to test system components and assemblies.

Maintains and administers voice, network and circuit databases, records and forms. Interprets sketches and layout drawings for placement of distribution systems. Coordinates request for service orders. Reviews, recommends, and implements changes to communications-computer systems installations records (CSIR), technical data, engineering drawings, and equipment wiring diagrams. Updates and verifies entries on system, facility, maintenance, and inspection records. Initiates, tracks, and maintains shipping, receiving, supply, and equipment documents.

Conducts periodic inspections of systems installations and repair activities. Interprets inspection reports and implements corrective actions, documents inspection and maintenance actions.

Reviews and maintains operational measurement reports and analyzes network utilization. Ensures equipment and components meet installation practice technical order and accepted commercial installation specifications.

Applies communications security programs to include physical, cryptographic, transmission, and emission security. Develops and ensures compliance with safety standards and instructions.

As a 3D1X2R performs, coordinates, integrates and supervises network design, configuration, operation, defense, restoration, and improvements on radio frequency wireless, line-of-sight, beyond line-of-sight, wideband, and ground-based satellite and encryption transmission devices in a fixed and deployed environment. Analyzes capabilities and performance, identifies problems, and takes corrective action. Deploys, sustains, troubleshoots and repairs standard radio frequency mission-specific systems and devices. Establishes and maintains circuits, configures and manages system and network connectivity.

SPECIALIZED EXPERIENCE:

Knowledge of electronic and network principles, information assurance, telephony, copper and fiber-optic transmission principles, cryptographic techniques, network system installation practices, project and circuit diagram interpretation, test equipment, special tools, and management practices is mandatory.





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AGR MEMBERS ENTERING ON FULL TIME MILITARY DUTY (ORDERS WHICH ARE 3 OR MORE YEARS) MUST BE MEDICALLY QUALIFIED IAW AFI 48-123 & THE NGB/SGP CONSOLIDATED MEMORANDUM. INDIVIDUALS MUST HAVE A CURRENT PHYSICAL AND DENTAL EXAMINATION WITHIN TWELVE (12) MONTHS PRIOR TO ENTRY DATE, HIV TEST WITHIN THE LAST SIX (6) MONTHS, AND CARDIAC RISK INDEX ASSESSMENT FOR PERSONNEL AGE 40 OR OLDER. AGR ACCESSIONS ARE MEDICALLY APPROVED BY THE NORTH DAKOTA STATE AIR SURGEON; THOSE MEMBERS ON WWD WAIVER CONSIDERATION MUST BE APPROVED BY THE NGB/SGPA OFFICE.

1. HOW TO APPLY:

*FAILURE TO PROVIDE REQUIRED DOCUMENTS/ STATEMENTS WILL RESULT IN DISQUALIFICATION

- a. Submit a complete & signed NGB Form 34-1 dated 11 Nov 2013, Application For Active Guard/Reserve (AGR) Position.
- b. Submit a Report of Individual Person (RIP) from vMPF.
- c. Fitness Test within the past 12 months, this can be retrieved from the AF Fitness Management System (AFFMSII) also on the Air Force Portal
- d. You may attach any documentation you feel is necessary or that will enhance your possibilities for selection (examples DD Form 214, certificates, diplomas, letters of recommendation, etc.
- e. Applications must be submitted to the Human Resource Office (HRO) email inbox NO LATER THAN midnight on the closing date. HR commercial telephone: BISMARCK (701) 333-3298 or FARGO (701) 451-2267. Applications must be submitted via email to USAF ND 119 WG Mailbox HRO at address: light-ligh

2. CONDITIONS OF EMPLOYMENT:

- a. To be accessed in the AGR program, an individual must not have been previously separated for cause from active duty or a previous Reserve Component AGR tour.
- b. Initial AGR tour is contingent upon selectee meeting all medical standards as outlined in AFI 48-123 and medical standards directory. An HIV blood draw needs to be within last 6 months of initial AGR tour start date.
- c. This vacancy announcement will be for an initial active duty tour of 6 years OR less. Subsequent tours will be six (6) years or less. Extensions beyond the initial tour will be based on information in ANGI 36-101 and current force management procedures.
- d. The selected applicant will be placed in Active Guard/Reserve (AGR) military duty status under Title 32 USC Section 502 (f).
- e. The incumbent will participate with the unit of assignment during unit training assemblies and annual training periods.
- f. The wearing of the appropriate military uniform, prescribed in pertinent regulations is required for the incumbent of this position.
- g. Acceptance of the position constitutes concurrence with these requirements as conditions of employment.

3. **EQUAL OPPORTUNITY**:

The North Dakota National Guard is an Equal Opportunity Employer. Selection for this position will be made without regard to race, color, religion, age, national origin, sex, political affiliation, membership or non-membership in employee organization or any other non-merit factor.

Visit us on the Web: www.ndguard.ngb.army.mil/joblisting