

# AIR NATIONAL GUARD MILITARY (AGR) VACANCY ANNOUNCEMENT

<b>HUMAN RESOURCES OFFICE</b> <b>KANSAS NATIONAL GUARD</b> 5920 SE COYOTE DR TOPEKA, KS 66619	<b>DATE</b> 08 OCT 2020	<b>ANNOUNCEMENT NO.</b> 05-2020
<b>OPEN TO</b> CURRENT MEMBERS OF THE KSANG OR THOSE ELIGIBLE TO BECOME	<b>APPLICATIONS WILL BE ACCEPTED UNTIL</b> 06 NOV, 1500 HRS	
<b>MILITARY POSITION TITLE &amp; NUMBER</b> CYBER TRANSPORT SYSTEMS #0846498	<b>MIL AFSC &amp; GRADE</b> 3D172/TSGT	<b>APPOINTMENT FACTORS</b> SEE BELOW
<b>LOCATION OF POSITION</b> 299 NOSS MCCONNELL AFB, KS 67221	<b>MINIMUM RANK</b> SSgt	<b>MAXIMUM RANK</b> TSGT
<b>SELECTING SUPERVISOR</b> CMSgt Collin T. McGinnis, Superintendent, 316-759-7725, <a href="mailto:collin.mcginnis@us.af.mil">collin.mcginnis@us.af.mil</a>		

## AFSC SPECIALTY SUMMARY

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. Related DoD Occupational Subgroups: 115000 and 162200.

## AFSC DUTIES & 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.

As part of the Cyberspace Support career field family, manages, supervises, and performs planning and implementation activities. Manages implementation and project installation and ensures architecture, configuration, and integration conformity. Develops, plans, and integrates base communications systems. Serves as advisor at meetings for facility design, military construction programs and minor construction planning. Evaluates base comprehensive plan and civil engineering projects. Monitors status cyber or communications-related base civil engineer work requests. Performs mission review with customers. Controls, manages, and monitors project milestones and funding from inception to completion. Determines adequacy and correctness of project packages and amendments. Monitors project status and completion actions. Manages and maintains system installation records, files, and indexes. Evaluates contracts, wartime, support, contingency and exercise plans to determine impact on manpower, equipment, and systems.

Conducts defense cyber operations (DCO) and associated support activities to defend DoD and other friendly cyberspace. DCO includes passive and active cyberspace defense operations to preserve the ability to utilize friendly cyberspace capabilities and protect data, networks, net-centric capabilities and other designated systems as well as passive defense measures intended to maintain and operate the DODIN and other networks such as configuration control, patching and firewall operations. Support activities includes but not limited to maintenance of cyber weapons systems, functional mission analysis, mission mapping, tool development, stan-eval, mission planning and data analysis.

## QUALIFICATIONS

1. Shift to be determined.
2. Must be able to obtain a Top Secret Security Clearance.
3. Applicant must meet the physical requirements of AFI 36-2905, prior to being placed on AGR tour.
4. Non AGR Person receiving a Federal military retirement or retainer pay are not eligible.
5. Applicant should be able to complete 20 years of active duty service prior to mandatory separation.
6. Members who are not suitable for Career AGR may be considered for an Occasional Tour.
7. Military grade will not exceed the maximum authorized grade on the unit manning document.
8. Initial tours will be 3 years. Follow-on tour lengths may be from 1 to 6 years.
9. Applicant must meet all requirements of ANGI 36-101.
10. Normal color vision as defined in AFI 48-123, Medical Examinations and Standards.
11. Must possess a valid state driver's license to operate government motor vehicles (GMV) in accordance with AFI 24-301, Vehicle Operations.
12. Must maintain local network access IAW AFI 17-130, Cybersecurity Program Management and AFMAN 17-1301, Computer Security.
13. Must attain and maintain a minimum Information Assurance Technical Level II certification according to DoD 8570.01-M, Information Assurance Workforce Improvement Program.
14. Completion of a current Single Scope Background Investigation (SSBI) according to AFI 31-501, Personnel Security Program Management is mandatory.
15. Must meet additional mandatory requirements for AFSC entry on attachment 4 of AFECD
  - a. Must be able to lift more than 70 LBS
  - b. ASVAB requirements: E ≥ 70
  - c. PULHES: 333233

## APPLICATION PROCEDURES

Interested applicants who meet the eligibility criteria listed in this announcement may apply by submitting the below listed documents to the 184 Force Support Squadron, ATTN: Full Time Manning, 52955 Jayhawk Drive Bldg. 65 Ste 106, McConnell AFB KS 67221-9000 or e-mail your applications to [jason.mcandrews@us.af.mill](mailto:jason.mcandrews@us.af.mill).

Applications will include:

1. **Signed NGB Form 34-1 dated 20131111, Application for Active Guard Reserve (AGR) Position**
2. **Current Fitness Report from the Air Force Fitness Management System (AFFMS II)**
3. **Record Review RIP (from vMPF)**

**NOTE:**

1. *Failure to provide all the required documents will result in application being returned without further action.*
2. *Applicants must sign NGB Form 34-1; failure to sign the form will result in application being returned without further action. NOTE: Please ensure 34-1 reflects Tour Announcement number, current telephone number and all AFSCs for which you are qualified.*
3. *If selected for the job, member must have a current passing fitness and AGR physical prior to being placed on AGR tour.*

**FOR FURTHER INFORMATION:**

For questions regarding the specific vacancy and position, contact the selecting supervisor. For questions regarding the application process, please contact SMSgt Jason McAndrews, 184 FSS/FTM, DSN: 743-7422, COMM: 316-759-7422.

**EQUAL EMPLOYMENT OPPORTUNITY:**

All qualified applicants will receive consideration for this position without discrimination for any non-merit reason such as race, sex, religion, national origin, lawful, political or other affiliations, marital status, age or membership/non-membership in an employee organization.