



OREGON AIR NATIONAL GUARD

Oregon Military Department
NGOR-AC/AGR
P.O. Box 14350
Salem, Oregon 97309-5047



NATIONWIDE ACTIVE GUARD/RESERVE (AGR) POSITION VACANCY ANNOUNCEMENT

ANNOUNCEMENT NUMBER: AF24-586

POSITION INFORMATION

Open Date:	18-Jul-2024
Close Date:	02-Sep-2024
Position Title:	Cyber Defense Operations
Unit:	125 STS
Location:	Portland
AFSC Requirement:	1D751
UMD Position Number *	0107544134
Maximum Rank/Grade**	SSgt
Minimum Rank/Grade:	SrA
PD Number:	N/A
Grade/Series:	N/A <input type="button" value="v"/>
Projected Start Date:	ASAP
Minimum Required Skill Level:	3
Cross-Training Opportunity:	NO
Additional Requirements:	N/A

WHO MAY APPLY FOR THIS POSITION:

This Announcement Is Open to All Current Members of The Oregon Air National Guard
And Those Eligible for Membership in the Oregon Air National Guard

AREAS OF CONSIDERATION:

Area 1: Current Permanent Full-Time and Traditional Members of The Oregon Air National Guard
Area 2: Those Eligible for Membership in the Oregon Air National Guard

FOR MORE INFORMATION ABOUT THIS POSITION OR THE UNIT OF ASSIGNMENT, PLEASE CALL:

Section/ Shop Supervisor: MSgt Daniel Johnson / daniel.johnson.43@us.af.mil / COMM: 208-573-1466

HR Liaison: MSgt Jacob Kelley / jacob.kelley@us.af.mil / COMM: 503-335-4029

*Vacancy And Grade Contingent on Resource Availability

**Promotion To the Highest Grade May Not Be Supported by The Units Manning Authorizations

ELIGIBILITY AND ENTRY REQUIREMENTS INTO THE AGR PROGRAM

- Member Must Meet All Eligibility Criteria in ANGI 36-101, The Active Guard/Reserve Program.
- Member Will Be Required to Hold a Compatible Military Assignment in The Unit They Are Hired to Support.
- Member's Military Grade Will Not Exceed the Maximum Military Duty Grade Authorized on The Unit Manning Document (UMD) For the Position.
- Member Must Meet the Physical Qualifications Outlined in DAFMAN 48-123, Medical Examination and Standards, Attachment 2 Before Being Placed on An AGR Tour.
- Member Must Have Retainability to Complete the Tour of Military Duty.
- Member Must Not Be Eligible for Or Receiving a Federal Retirement Annuity.
- Member Must Comply with Standards Outlined in DAFMAN 36-2905, Fitness Program to Be Eligible for Entry into The AGR Program.
- Member Must Hold Required AFSC Or Be Eligible for Retraining (If Applicable) And Meet All Eligibility Criteria In AFECDD/AFOCD

ADDITIONAL INFORMATION

- AGR Members Will Participate with Their Unit of Assignment During Regular Scheduled Drill (RSD).
- AGR Tour Lengths in The State of Oregon Are Governed by Director of Staff - Air
- Initial AGR Tours In Oregon Will Not Exceed 3 Years; Follow-On Tours Will Be From 1 To 6 Years, Per ANGI 36-101 And Orang Force Management Policy
- Selectee Will Be Required to Participate in The Direct Deposit Electronics Funds Transfer Program.
- A Law Enforcement Background Check May Be Required Prior To Appointment to This Position; By Submitting a Resume or Application for This Position, You Authorize This Agency to Accomplish This Background Check.
- AGR Service in The Oregon Air National Guard Is Governed by Applicable AFI, ANGI, Selective Retention Review Boards (SRRB) And Command Policy Memorandums (CPM)

APPLICATION REQUIREMENTS AND INSTRUCTIONS

You **MUST** submit **ALL** required documents IAW this announcement. Written explanation is required for any missing documents. All applicants are strongly encouraged to thoroughly review all application procedures prior to contacting ORANG/HR and especially prior to submitting your application. Applications will not be accepted after the close date listed on this announcement.

SUBMIT THE FOLLOWING REQUIRED DOCUMENTATION:

- **NGB Form 34-1, Application for Active Guard/Reserve (AGR) Position, Form Version Dated 11 Nov 2013**
 - NGB FORM 34-1: <https://www.ngbpmc.ng.mil/Portals/27/forms/ngb%20forms/ngb34-1.pdf?ver=2018-09-28-105133-833>
 - Application must be completely filled out
 - Type or Print in Legible Dark Ink, Sign, and Date the application OR Digitally Sign
- **Current Report of Individual Personnel (RIP)**
 - RIP must show ASVAB Scores
 - Skill level commensurate with grade
- **Fitness Report**
 - Current, Passing score at time of submission and through announcement close date
 - Form 469 is required for exemptions on most recent fitness assessment even if expired
- **Official AF Form 422 current within 12 months (Only if Cross-Training Opportunity is applicable)**
- **Other:**
 - Resume
 - Last 3 EPB's
 -
 -
 -
 -

ORANG – AIR TECHNICIANS INTERESTED IN CONVERTING TO AGR STATUS MUST:

- Indicate in your e-mail your intent to convert to AGR if selected
- Selection for the advertised position does not constitute acceptance into the AGR Program

ORANG – AIR TECHNICIANS WISHING TO REMAIN IN AIR TECHNICIAN STATUS MUST:

- N/A



APPLICATION SUBMISSION INSTRUCTIONS

- **Email applications to:** 142.WG.JFHQ-OR-AC-AGR.Org@us.af.mil
- **E-Mail Subject Line should be the Announcement Number and Last Name ONLY** (Example: AF24-XXX - Doe)
- Encrypted email may be sent to this address
- All documents should be consolidated into a SINGLE PDF, in the order listed above
 - File Name will be: Announcement number and Last Name (Example: AF24-999 – Doe)
 - Documents not combined will be attached and labeled with the same naming convention (AF24-999 – Doe – 1)
 - Do not use the Portfolio feature
- Limit file size to less than 5MB

VIEW ALL CURRENT AIR AGR POSITION VACANCY ANNOUNCEMENTS AT:

<https://www.oregon.gov/omd/ONG/Pages/Oregon%20Air%20National%20Guard%20Jobs.aspx>

DESCRIPTION OF DUTIES

1. Specialty Summary.

Manages and performs Defensive Cyber Operations (DCO) and cyber functions (DoDIN operations) in garrison and in deployed environments. Surveys, secures, protects, defends, preserves, designs, builds, operates, and extends data, networks, net-centric capabilities, and other designated systems. This Air Force Specialty Code description incorporates the use of DoD Cyber Workforce Framework (DCWF) Codes to tie this specialty description to the framework. The DCWF was developed by the National Institute of Standards and Technology (NIST) and the DoD to establish a common lexicon and model for all cyber work. The DCWF will universalize training and education between academia, industry, and military. It will also enable talent management by ensuring the right Airmen, for the right assignment, at the right time.

2. Duties and Responsibilities:

2.1. Responds to disruptions within the pertinent domain to mitigate immediate and potential threats. Uses mitigation, preparedness, along with response and recovery approaches to maximize survival of life, preservation of property, and information security. Investigates and analyzes relevant response activities and evaluates the effectiveness of and improvements to existing practices.

2.2. Tests, implements, deploys, maintains, reviews, and administers the infrastructure hardware, software, and documentation that are required to effectively manage network defense resources.

2.3. Uses defensive measures and information collected from a variety of sources to identify, analyze, and report events that occur or might occur within the network in order to protect information, information systems, and networks from threats. Uses data collected from a variety of cyber defense tools (e.g., Intrusion detection system alerts, firewalls, network traffic logs.) to analyze events that occur within their environments for the purposes of mitigating threats.

2.4. Conducts threat and vulnerability assessments and determines deviations from acceptable configurations or policies. Assesses the level of risk and develops and/or recommends appropriate mitigation countermeasures in operational and non-operational situations. Performs assessments of systems and networks within the Network Environment (NE) or enclave and identifies where those systems/networks deviate from acceptable configurations, enclave policy, or local policy. Measures effectiveness of defense-in-depth architecture against known vulnerabilities.

2.5. Collects, processes, preserves, analyzes, and presents computer-related artifacts in support of network vulnerability mitigation

2.6. Performs and supports cyber mission Planning, Briefing, Execution, and Debriefing (PBED). Identifies, validates and synchronizes resources to enable integration during the execution of defensive cyber operations.

2.7. Oversees the cybersecurity program of an information system or network; including managing information security implications within the organization, specific program, or other area of responsibility, to include Communications Security (COMSEC), Emissions Security (EMSEC), Computer Security (COMPUSEC), personnel, infrastructure, requirements, policy enforcement, emergency planning, security awareness, and other resources. Oversees, evaluates, and supports the documentation, validation, assessment, and authorization processes necessary to assure that existing and new information technology (IT) systems meet the organization's cybersecurity and risk requirements. Ensures appropriate treatment of risk, compliance, and assurance from internal and external perspectives.

2.8. Installs, configures, troubleshoots, and maintains server and systems configurations (hardware and software) to ensure their confidentiality, integrity, and availability. Administers server-based systems, security devices, distributed applications, network storage, messaging, and performs systems monitoring. Consults on network, application, and customer service issues to support computer systems' security and sustainability.

2.10. Develops and writes/codes new (or modifies existing) computer applications, software, or specialized utility programs following software assurance best practices. Analyzes the security of new or existing computer applications, software, or specialized utility programs and provides actionable results. Utilizes on the development process of the system development lifecycle. Makes daily product decisions, works on a collaborative team, pairs with team members, and helps ensure user satisfaction using Lean and Agile methodologies. Works with the project team, leadership, stakeholders, and other PMs to progress the goal of shipping the right product to users. Ensures that the product is successful in terms of user value, stakeholder value, and organizational business goals.

2.11. Consults with stakeholders to guide, gather, and evaluate functional and security requirements. Translates these requirements into guidance to stakeholders about the applicability of information systems to meet their needs.

2.12. Develops, administers, and secures databases, data management systems, and/or data processes for the storage, query, and utilization of data. Examines data from multiple disparate sources with the goal of providing new insight. Designs and implements custom algorithms, flow processes and layouts for complex, enterprise-scale data sets used for modeling, data mining, and research purposes. Locates patterns in large data sets using computer science techniques to help team members with different levels of AFECDD, 31 Oct 22 understanding and expertise to make data driven business decisions that increase effectiveness or efficiency of operational forces.

2.13. Provides end users tiered-level customer support by coordinating software, hardware, and network configuration, troubleshooting, resolution, security, maintenance, and training.

2.14. Test, implements, deploys, maintains, sustains, troubleshoots, repairs, and administers standard and filed expedient radio frequency wireless, line-of-sight, beyond line-of-sight, wideband, and ground-based satellite and encryption transmission devices (infrastructure and hardware). Includes multiple waveform systems, establishes and maintains circuits, configures and manages system and network connectivity.

*Other duties as assigned