



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: AF25-520

POSITION INFORMATION

Open Date:	31-Dec-2024
Close Date:	22-Jan-2025
Position Title:	Aircraft Structural Maintenance
Unit:	142 MXS
Location:	Portland, OR
DAFSC	2A773
Minimum Required Skill Level	7
UMD Position Number *	0113595534
Maximum Rank/Grade**	MSgt
Minimum Rank/Grade:	TSgt
Projected Start Date:	ASAP
Cross-Training Opportunity:	No
Additional Requirements:	

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 JONATHON HOLT / EMAIL: jonathon.holt@us.af.mil / COMM: 503-335-4334
HR Liaison: MSGT JACOB KELLEY / EMAIL: 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 AFECD/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)

SUBMIT THE FOLLOWING REQUIRED DOCUMENTATION:

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.

- **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**
- **Additional Required Documents:**

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)
- 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

OREGON ANG JOB OPPORTUNITIES (<https://www.oregon.gov/omd/ONG/Pages/Oregon%20Air%20National%20Guard%20Jobs.aspx>)

TECHNICIAN POSITION VACANCY ANNOUNCEMENTS (<https://www.usajobs.gov/Search/Results?l=Oregon&d=AF&k=&p=1>)

Technician Vacancy Announcement Number

N/A

DESCRIPTION OF DUTIES

Position Requirements:

1. Position is located at 142 MXS, Portland ANG base, Portland, Oregon.

Duties and Responsibilities:

(1) Independently inspects aircraft and determines the nature and extent of repairs to be made, using applicable technical orders as guidelines. Works directly on the aircraft and its components, fulfilling such tasks as removal, repair, modification and installation of parts and assemblies, such as frames, stringers, longerons, bulkheads, beams, ribs, spars, skin, cowling, brackets, faring, access doors, panels, and other related items. May be required to clear red "X" conditions.

(2) Repairs cracks in aircraft skin. Fabricates and fits patches to damaged areas, determining repair detail necessary to retain or restore original strength. Fits and trims components to aircraft such as landing gear doors, control surfaces, flaps access doors and other assemblies. Seals structures to make them pressure, water, and weather tight.

(3) Troubleshoots aircraft structural repair situations in such areas as fuselage, tails, wings, cowlings, and stabilizers. Removes, forms, fits, and installs highly stressed and double contoured skins, using hand or powered drilling and cutting tools and other metal working equipment. Determines shear and bearing load factors during rivet replacement. Installs heads up, regular, heat treated, high shear, and blind type aircraft rivets and fasteners, using pneumatic riveters, special tools, and bucking bars. Removes damaged or broken fasteners and receptacles.

(4) Performs metal to-metal bonding where delamination of surfaces and core material occurs in control surfaces.

(5) Inspects damage or deterioration and determines repair or replacement of plastic, fiberglass, composites, bonded structures, and bonded honeycomb assemblies using powered and nonpowered tools and equipment. Repairs or replaces retaining frames and installs plastic laminated blanks. Designs and constructs forming fixtures.

(6) Manufactures and ensures that metal tubing are fabricated and tested in accordance with drawings and specifications.

(7) Performs fabrication of local manufactured items required for aircraft and equipment. Work includes layout, bending, cutting, forming, and assembling. Devise and calculates patterns employing the principles of triangulation, radial and parallel line development.

(8) Sets up and operates power shears, brakes, rolls, dimpling machines, drill presses, saws, portable powered tools, specific detection and measuring equipment, and other metal working equipment, including use of other tools of the trade. Requisitions necessary supplies and equipment for the activity.

(9) Prepares and designs layout, dies, jigs, and templates necessary to carry out fabrication repair or modification of aircraft, engine, AGE, and other equipment. Works from blueprints, technical orders diagrams, and work orders.

(10) Identifies metal corrosion. Performs necessary testing to identify type corrosion present by examination with magnifying equipment, chemical and mechanical methods and treats aircraft engines, in accordance with applicable technical publications. Ensures that work assignments received from supervisor or maintenance control are accomplished in a timely manner.

(11) Removes corrosion by mechanical and chemical procedures to include use of portable powered (electric and pneumatic) sanders, buffers, brushes, bead blasters, vacuum cleaners, scrapers, grinders, acids, caustics, solvents, alcohols and other agents used in corrosion control processes. Treats metal with chemical procedures, such as acids and caustics for passivation and etching, to protect metal from oxidation.

(12) Applies protective coatings, markings, and decals after proper removal of corrosion and treatment of metals. Uses conventional paint spray equipment, electrostatic spray equipment, brushes and special applicators when applying primers and surface coatings.

(13) Identifies, blends, stores, controls, and disposes of hazardous materials such as acids, caustics, alcohols, solvents, cleaners, primers and surface coatings used for corrosion removal, treatment and protection in accordance with applicable directives.

(14) Accomplishes corrosion and washing inspections within schedule provided to ensure compliance with the monthly and weekly maintenance plan. May conduct training on proper methods and procedures of wash rack operations.

(15) May assist in training of drill status guard members and in maintenance of publication files of applicable technical orders, regulations, manuals and local directives.

(16) May assist section supervisor in the the assignment and planning of work. Leads maintenance activities.

(17) Performs other duties as assigned.