

Oregon Air National Guard



OREGON MILITARY DEPARTMENT
NGOR-AC/AGR
P. O. Box 14350
SALEM, OREGON 97309-5047

YOU MAY EMAIL YOUR APPLICATION TO:
142.WG.JFHQ-OR-AC-AGR.Org@us.af.mil

VIEW ALL CURRENT AIR AGR JOB ANNOUNCEMENTS AT:
<http://www.142fw.ang.af.mil/Resources/Careers/>

NATIONWIDE ACTIVE GUARD/RESERVE (AGR) POSITION VACANCY ANNOUNCEMENT

ANNOUNCEMENT NUMBER: AF21-559	OPEN DATE: 10 March 2021	CLOSING DATE: 15 April 2021
UNIT/LOCATION: 173D MAINTENANCE SQUADRON 173D FIGHTER WING, KLAMATH FALLS, OREGON		
POSITION: AIRCRAFT ELECTRICIAN (Vacancy and grade contingent on resource availability)		
POSITION GRADE: MSGT MAX MILITARY RANK AT TIME OF APPLICATION AND HIRE: MSgt* MIN MILITARY RANK AT TIME OF APPLICATION AND HIRE: A1C		
PD #: D1549	NOTES: -PROMOTION TO THE HIGHEST GRADE MAY NOT BE SUPPORTED BY THE UNITS MANNING AUTHORIZATIONS	
GRADE/SERIES: WG-2892-11	*THE SELECTED APPLICANT WILL NEED TO HAVE A MINIMUM TOTAL ACTIVE FEDERAL MILITARY SERVICE (TAFMS) OF 8 YEARS FOR MSGT. THOSE APPLICANTS NOT HAVING THE COMMENSURATE TAFMS TO THEIR CURRENT RANK MAY BE REQUIRED TO TAKE A VOLUNTARY REDUCTION IN RANK TO ACCEPT THIS AGR POSITION.	
UMD Position #: 825966 34	- PROJECTED START DATE: 15 APRIL 2021	
POSITION AFSC: 2A676** **This is not a cross-training-opportunity;		
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: FIRST AREA: CURRENT PERMANENT FULL-TIME SUPPORT PERSONNEL OF THE OREGON AIR NATIONAL GUARD SECOND AREA: CURRENT TRADITIONAL MEMBERS OF THE OREGON AIR NATIONAL GUARD THIRD AREA: 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 SCOTT SUNDSETH 541-885-6377 / DSN 830-6377 HR LIASON : SMSGT SHANE RABBIOSI/MRS. McMACKIN, 541-885-6580, DSN 830-6580		

APPLICATIONS MUST BE SUBMITTED IN ACCORDANCE WITH INSTRUCTIONS ON THIS ANNOUNCEMENT.
******* PLEASE READ THIS ANNOUNCEMENT COMPLETELY *******

DESCRIPTION OF DUTIES

(1) Performs functional tests, analyzes performance and troubleshoots the electronic, electrical, hydraulic, pneumatic and mechanical functions of the subsystems integrated into the digital brake/antiskid system, maintenance annunciation panel (MAP) system of the integrated main generator, standby generator, emergency generator, flight control power, AC/DC power distribution and sub-systems integrated into the electronic/electrical and environmental systems. Interprets analog and digital operational and output characteristics and results from the Maintenance Annunciation Panel (M.A.P.), onboard computers, aircrew debriefings and specialized test equipment. The electrical system includes the electrical power generation and distribution system, the fire detection and extinguishing system, the ice and rain protection system, the landing gear system, the interior and exterior lighting system, the oxygen generation and distribution system, and the auxiliary power system. The environmental system includes compression, distribution, pressurization, heating, cooling, temperature control, moisture/air contamination control, and liquid cooling requirements.

(2) Removes, repairs, calibrates, installs, aligns, inspects, and conducts operational performance checkouts on the components of the electronic/electrical and environmental systems. Analyzes malfunctions using schematics, logic and wiring diagrams, computer data, and factory drawings. Diagnoses circuit operating characteristics using on-board computer, special test equipment and laptop computers to isolate problems to the failing component. Removes and replaces components or assemblies down to the lowest level authorized by depot. Performs organizational and intermediate level maintenance modifications as required. Performs recurring inspections and system tests of the life support and the electronic/electrical and environmental system to certify aircraft are ready for flight. Modifies and updates electrical and environmental support equipment according to applicable technical publications. Maintains and operates various types of test equipment such as oscilloscopes, diagnostic computers, digital and analog multi-meters, constant speed drive test stands, voltmeters, ammeters, etc. Performs precise and advanced wiring maintenance procedures on aircraft. Utilizes computer data and specialized test equipment to interpret equipment analog/digital operational characteristics to isolate malfunctions in the appropriate sub-systems. Interprets electronic terms and symbols, and applies a variety of electronic formulas, tables and charts in order to perform fault isolation and repairs to systems and sub-systems, such as the 1553 data bus's, BUS Interface Unit (BIU), BUS Adapter Unit (BAU), F-16 Electrical Multiplexing System (EMUX), the C130J Enhanced Cargo Handling/Aerial Delivery System (ECHS/ADS) and the F-15 Engine Modification from the PW100-200 to the PW100-220 which incorporates a Digital Electronic Engine Control (DEEC).

(3) Provides technical guidance, advice and/or assistance to other work centers on the interrelationship of electronic/electrical and environmental systems and their respective system, to include flight controls, offensive fire control radar, weapon release, communications, hydraulic, fuel, engine and egress.

(4) Processes and accounts for supply assets in the repairable processing system to maintain aircraft records, inspection records, and equipment maintenance in computer systems (CAMS). Documents maintenance actions and man-hour expenditures on maintenance forms and computer systems. Clears Red X symbols on maintenance forms as authorized, and performs electronic/electrical and environmental system debriefing of aircrews. Recommends methods (AFTO Form 22) to improve equipment performance and maintenance procedures, i.e., data corrections to correct software or technical order deficiencies. Processes and accounts for due-in-from maintenance (DIFM) supply assets. Documents maintenance repair actions, man-hour accounting, maintenance forms, and computer systems. Maintains historical data of repaired components, Line Replaceable Units (LRUs) and test equipment.

(5) Inspects, tests and performs operative maintenance on cryogenic and gaseous oxygen and nitrogen servicing equipment. Is able to provide a thorough inspection of the complete electronic/electrical and environmental, and other systems, of the aircraft during special and phase inspections.

(6) Provides on-the-job training to lower grade personnel concerning repair of the electronic/electrical and environmental equipment, aircraft system line replaceable units (LRUs), and aircraft electrical/environmental systems. Also provides on-the-job training (OJT) for newly assigned personnel.

(7) Prepares for and participates in various types of readiness evaluations such as Operational Readiness inspections (ORI), Inspector General (IG) inspections, Unit Effectiveness Inspections and mobility and command support exercises. May be required to perform additional duties such as aircraft crew chief, hydrazine response, aircraft or equipment decontamination, structural fire fighting, aircraft fire/crash/rescue duty, security guard, snow removal, munitions loading and handling, heavy equipment operator, maintenance of facilities and equipment, or serve as a member of a team to assist local authorities with natural disasters or civil emergencies.

(8) Complies with safety, fire, security, and housekeeping regulations. Ensures that material, equipment and components are properly stored, protected and maintained.

(9) Performs other duties as assigned.

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ELIGIBILITY REQUIREMENTS FOR ENTRY INTO THE AGR PROGRAM

- Member must meet all eligibility criteria in ANGI 36-101, The Active Guard/Reserve Program.
- Must be a member or **eligible to become a member of the Oregon Air National Guard.**
- 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 AFI 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 AFI 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 AFECDA/AFODC

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.

APPLICATION INSTRUCTIONS

**APPLICATIONS MUST BE SUBMITTED FOLLOWING THE INSTRUCTIONS ON THIS ANNOUNCEMENT.
***** INCOMPLETE APPLICATIONS WILL NOT BE PROCESSED *******

WRITTEN EXPLANATION IS REQUIRED FOR ANY MISSING DOCUMENTS

Current AGR members and those who wish to become an AGR must submit the following:

- NGB Form 34-1, Application for Active Guard/Reserve (AGR) Position, **Form Version Dated 11 November 2013**
 - Announcement number and position title must be annotated on the form
 - Download the current form version from;
<https://www.ngbpmc.ng.mil/Portals/27/forms/ngb%20forms/ngb34-1.pdf?ver=2018-09-28-105133-833>
 - Current Report of Individual Personnel (RIP). **Documents must show your ASVAB scores.**
 - RIP can be obtained from the virtual MPF (vMPF)
 - Select 'Record Review', and then 'Print/View All Pages'
- Copy of current passing Fitness Tracker report from AFFMS II (from AF Portal, <https://www.my.af.mil/>)

ORANG - Air Technicians interested in converting to AGR status:

- Selection for the advertised position does not constitute acceptance into the AGR program.
- **Indicate in your email your intent to convert to an AGR, if selected.**
- Once notification of a selection is made, the individual is required to submit a request to change status through their current chain of command and forward to the Joint Forces Headquarters Office, AGR Section.
- The AGR Manager will evaluate the request against The Adjutant Generals state policy **CPM-131, "Limitation on Change of Status between the Technician and AGR Career Programs"**, to ensure compliance.
<http://www.142fw.ang.af.mil/Resources/Fact-Sheets/Display/Article/438152/air-national-guard-job-opportunities/>
- The Adjutant General is the final approving authority.

ORANG - Air Technicians wishing to remain in Air Technician status:

If you are a Technician applying to this PVA and choose to remain a Technician, you will need to submit the same above application documents **AND a Résumé** to the AGR mailbox.

READ THIS SECTION COMPLETELY!!

IMPORTANT NOTES REGARDING COMPLETION AND SUBMISSION OF YOUR APPLICATION

- AGR Service in the Oregon Air National Guard is governed by applicable AFI, ANGI, Selective Retention Review Boards (SRRB) and Command Policy Memorandums (CPM)
- Applicant must type or print in legible dark ink, **SIGN AND DATE** the application, or **DIGITALLY SIGN**

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- ALL APPLICANTS Must FULLY complete SECTION IV - PERSONAL BACKGROUND QUESTIONNAIRE of the NGB FORM 34-1
- Use SECTION V – CONTINUATION/REMARKS to fully explain any "YES" answers, (except 9, 10 & 17)
- **FAILURE** to provide this documentation will result in the application not being processed
- **E-Mail is the preferred method of application receipt**
- **All documents must be consolidated into a single PDF, in the order listed above, with the announcement number and last name as the file name (example: AF21-5XX - Doe). Do NOT use the portfolio feature. Documents that cannot be combined due to digital signatures should be attached separately following the same naming convention ("AF21-5XX – Doe – 1")**
- Limit file size to less than 5MB
- Applications mailed in government envelopes will not be accepted
- When mailing your application it is recommended that you obtain a delivery confirmation receipt
- Applications will be accepted until the announcement closing date

Email applications to 142.WG.JFHQ-OR-AC-AGR.Org@us.af.mil (preferred method). Place the Announcement Number and Last Name ONLY in the E-Mail Subject Line. (example: AF21-5XX Doe) Encrypted email may be sent to this address.

Applications can also be mailed to:

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

All applications (E-Mail or US Mail) must be received or post marked by the announcement closing date.

*THE OREGON AIR NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER
SEEKING THE MOST HIGHLY QUALIFIED APPLICANTS*

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