

Oregon Air National Guard



OREGON MILITARY DEPARTMENT
JOINT FORCE HEADQUARTERS-OR-AC/AGR
P. O. Box 14350
SALEM, OREGON 97309-5047

YOU MAY EMAIL YOUR APPLICATION TO:
JFHQORAC.AGR.OMB@ANG.AF.MIL

STATEWIDE ACTIVE GUARD/RESERVE (AGR) **POSITION VACANCY ANNOUNCEMENT**

ANNOUNCEMENT NUMBER: AF13-545	OPEN DATE: 19 Sep 2013	CLOSING DATE: 18 Oct 2013
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UNIT/LOCATION:

**142D MAINTENANCE SQUADRON,
142D FW, PORTLAND, OREGON**

POSITION:

**NON-DESTRUCTIVE JOURNEYMAN
AGR RESOURCE POSITION ONLY
(AEROSPACE CONTROL ALERT {ACA} MISSION SUPPORT)
(Vacancy and grade contingent on resource availability)**

PD #: D01300

MAX MILITARY RANK AT TIME OF HIRE: **SSGT / E-5**

GRADE/SERIES:

AGR-Only

NOTES:

UMD Position #: 0166889
-PROMOTION TO THE HIGHEST GRADE MAY NOT BE SUPPORTED BY THE UNITS MANNING AUTHORIZATIONS,
-PROMOTION TO THE GRADES OF O-4, O-5, E-8, E-9 ARE CONTINGENT ON THE AVAILABILITY OF A CONTROL GRADE.

AFSC / MINIMUM ASVAB SCORE REQUIRED: **2A752** / MECHANICAL = 42

(APPLICANTS MUST HAVE 2A732 AFSC MINIMUM TO BE ELIGIBLE TO APPLY)

*For additional information about ASVAB scores,
reference the "Additional Information" section in this announcement and AFMAN 36-2108.*

WHO MAY APPLY FOR THIS POSITION:

THIS ANNOUNCEMENT IS OPEN TO ALL CURRENT MEMBERS OF THE OREGON AIR NATIONAL GUARD

AREA 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

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

SHOP/SECTION POC: MSGT JOHN GOOLD, 503-335-4236, DSN-638-4236

UNIT HR LIAISON: TSGT AARON JONES, 503-335-4029, DSN- 638-4029

DESCRIPTION OF DUTIES

The primary purpose of this position is to inspect aerospace components, parts and materials by applying magnetic particle, liquid penetrant, ultrasonic, eddy current, radiographic and optical nondestructive inspection techniques.

(1) Inspects aerospace components, parts and materials by use of ultrasonic and/or eddy current inspection techniques. Typical inspections are made to identify, locate and measure surface and sub-surface flaws, corrosion and separation in bonded and honeycomb structures; to determine the integrity of welds; to make precision dimensional and volume measurements; and to determine the conductivity of materials. Test indications may be represented by cathode ray tube (CRT), visual presentation, digital readout, caliper readout, printout, alarm system, or a combination. Sets up equipment

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and makes initial instrument settings. When available, uses standards with known properties to calibrate instruments. Uses appropriate type of ultrasonic or eddy current instrument and search unit to detect and interpret the relevancy of surface and sub-surface flaws in parts. Manipulates transducer or probe over surface of item, simultaneously watching testing equipment output for defect indicators. Takes into account false indications which may be caused by many variables, thereby affecting validity of flaw indications. Based on technical orders, quality standards, experience gained by previous inspections and trade knowledge, interprets test indications and evaluates flaws to determine nature, scope and location. Advises users as to material deficiencies and/or recommends if items are serviceable, repairable or condemned. On repairable products, records test results and marks defect areas/dimensions on surface of product or work control documents. Performs optical inspections, using magnifying stand, bore scope, and microscope.

(2) Performs liquid penetrant and magnetic particle inspections to detect and interpret the relevancy of flaws in metal parts. Parts are numerous and varied, are of ferrous and/or nonferrous metals, and consist of surface or near surface discontinuities in the metal, e.g., fatigue cracks, welding overlap, cold shut, or surface cracks which may stem from internal flaws. Performs all processing tasks, i.e., dipping items in penetrant baths, washing and drying, magnetizing and demagnetizing ferrous items, and subjecting the items to ultraviolet lighting to detect and evaluate flaws, their nature, size, scope, and location. Applies a practical knowledge of the various shapes, sizes and density of flaw indications and references quality control directives and technical orders to identify material deficiencies and/or recommend serviceability of items.

(3) Operates radiographic equipment to examine a variety of parts with varied configuration characteristics and inspection locations. Determines inspection requirements and area to be x-rayed. Determines number of radiographs needed, orientation of equipment relative to item being radiographed, tube to film distance, exposure time and other factors needed to obtain exposure of the proper density and contrast. Develops exposed film using automatic equipment or manual processing. Examines film to identify material deficiencies or unusual or extraneous indications, referring same to higher authority for resolution as necessary. Radiographs may be taken in shielded x-ray facilities or in open areas. When working in unshielded areas, determines hazardous area for personnel based on probable exposure factors, equipment barriers and warning devices to prevent entry to unauthorized personnel. Insures that no one is in hazardous area at time of exposure and that inspection personnel are in shielded areas. Strictly enforces all safety precautions, and monitors and records all radiation emission.

(4) Notifies Quality Control, Engineering or shop chief of abnormal defects for which no repair/inspection instructions are available or reason for parts failure is unknown.

(5) May be required to prepare engine oil and other fluid samples for spectrometric oil analysis and evaluate test results for the unit's aircraft, those of other military units, and defense contractors. Daily, stabilizes CAP system, burns standards, and calibrates equipment, as required. Forwards daily calibration burns to appropriate authority. Runs samples from engines, checking prescribed elements. Based on findings, recommends engine components to inspect. May recommend grounding of aircraft. Runs monthly correlation tests; forwards results to appropriate authority. Recalibrates monthly.

(6) Performs scheduled inspection and maintenance of equipment in Nondestructive Inspection (NDI) shop, e.g., magnetic particle, dye penetrant, ultrasonic, eddy current, x-ray, and x-ray film processing equipment.

(7) Performs other duties as assigned.

ELIGIBILITY REQUIREMENTS FOR ENTRY INTO THE AGR 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 meet all eligibility criteria in ANGI 36-101, The Active Guard/Reserve Program.
- Member must hold the required AFSC or be eligible for retraining to the required AFSC and meet all eligibility criteria in AFMAN 36-2108/2105.

ADDITIONAL INFORMATION

- AGR members will participate with their unit of assignment during Unit Training Assemblies (UTAs).
- AGR tour lengths in the State of Oregon are governed by TAG-OR Command Policy Memorandum 127.

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- Initial tours will not exceed 6 years. Follow-on tours will be from 1 to 6 years.
- To be considered for this position you must meet all minimum AFSC requirements to include the minimum ASVAB qualifying score. Scores are reflected on your personnel RIP. If your ASVAB score does not meet the minimum required IAW AFMAN 36-2108 Attachment 39, contact your servicing MPF. You have the option to retake the test, however; you must schedule your test date and receive your new scores prior to the announcement closing date.
- 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 the 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, **dated November 2010**. Announcement number and position title must be annotated on the form. Download the current form version from; http://www.ngbpcdc.ngb.army.mil/forms/ngbf34_1.htm
- Current Report of Individual Personnel (RIP). RIP can be obtained from the servicing Military Personnel Flight (MPF). In lieu of a RIP, applicant may provide a printout from the Virtual MPF (VMPF). Select 'Record Review', and then 'Print/View All Pages'. Documents must show your ASVAB scores.
- Copy of current passing physical fitness assessment. (from AF Portal)

ORANG - Air Technicians interested in converting to AGR status:

- Selection for the advertised position does not constitute acceptance into the AGR program.
- 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) to ensure compliance.
- The Adjutant General is the final approving authority.

READ THIS SECTION COMPLETELY!!

IMPORTANT NOTES REGARDING COMPLETION AND SUBMISSION OF YOUR APPLICATION

- Applicants must type or print in legible dark ink, **SIGN AND DATE** the application, or use **DIGITAL SIGNATURE** on the new form versions
- Include the announcement number and position title on your application.
- ALL APPLICANTS Must FULLY complete SECTION IV - PERSONAL BACKGROUND QUESTIONNAIRE of the NGB FORM 34-1. Any "YES" answers to the questions (except 9 & 10) require a separate sheet fully explaining the "YES" response. A current passing Fit Test will suffice for a "YES" response to question 17. FAILURE to provide this documentation will result in the application not being processed.
- **E-Mail is the preferred method of application receipt.**
- **Limit file size to less than 3MB (1MB or less is ideal)**
- You may paper clip your application. **Do not** staple, bind, tab, or use document protectors.
- Submit only single sided copies of all application documents submitted.
- Do not fax applications.
- Applications mailed in government envelopes will not be accepted.
- When mailing your application it is recommended you obtain a delivery confirmation receipt showing the date your application was mailed.
- Applications will be accepted until 1630 of the announcement closing date.

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E-MAIL APPLICATIONS TO: jfhqorac.agr.omb@ang.af.mil (preferred method)

**Place the Announcement Number and Last Name ONLY in the E-Mail Subject Line.
(example: AF13-5xx – Doe)**

Applications can also be mailed to:

The Oregon Military Department
JFHQ-OR-AC / AGR
P.O. Box 14350 / 1776 Militia Way
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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