



ALASKA NATIONAL GUARD

ACTIVE GUARD RESERVE (AGR)

Announcement Number: AKANG 25-080

POSITION TITLE: Aircraft Fuel System Craftsman	AFSC or MOS 2A674	OPEN DATE: 24 Mar 2025	CLOSE DATE: 23 Apr 2025
UNIT OF ACTIVITY/DUTY LOCATION: 168th Maintenance Squadron, Eielson Air Force Base, Alaska		GRADE REQUIREMENT: Min: E4 Max: E6	
SELECTING SUPERVISOR: MSgt Nicholas Purdy	Position Number 107596934		

AREAS OF CONSIDERATION

On-board AK ANG AGR (**Any** AFSC)
Alaska Air National Guard members (**Any** AFSC)

Nationwide military members eligible for membership in the AKANG (Must Hold advertised AFSC or Equivalent)

MAJOR DUTIES

Please refer to attached pages for more info on the major duties and initial qualifications for this position for this AFSC or go to:
<https://www.my.af.mil> to review the AFECD

INITIAL ELIGIBILITY CRITERIA

- *In addition to criteria listed on attached pages*
- Security Clearance - Must be able to obtain: Secret
 - Aptitude Requirement: Mechanical 47
 - PULHES: 333132
 - Strength requirement: Demonstrated ability to lift 60 lbs

PREFERRED QUALIFICATIONS

In accordance with AKNGI 1320.14 (26 Jun 2020) & ANGI 36-101, the following documents have been requested by the Selection Official. Applications received that do not contain these requested items will not be screened-out by HRO; but it may adversely affect the selection.

1. Resume
2. Cover Letter
3. Last three (3) EPRs/EPBs
4. At least one (1) Letter(s) of Recommendation

ACTIVE GUARD AND RESERVE REQUIREMENTS

Initial tours may not exceed 6 years. AGR tours may not extend beyond an Enlisted member's ETS or an Officer's MSD.

Airmen must meet the minimum requirements for each fitness component in addition to scoring an overall composite of 75 or higher for entry into the AGR program. For members with a documented Duty Limitation Code (DLC) which prohibits them from performing one or more components of the Fitness Assessment, an overall "Pass" rating is required. Individuals selected for AGR tours must meet the Preventative Health Assessment (PHA)/physical qualifications outlined in AFI 48-123, Medical Examination and Standards. They must also be current in all Individual Medical Readiness (IMR) requirements to include immunizations. RCPHA/PHA and dental must be conducted not more than 12 months prior to entry on AGR duty and an HIV test must be completed not more than 24 months prior to the start date of the AGR tour. Enlisted Airmen who are voluntarily assigned to a position which would cause an overgrade must indicate such in writing; a voluntary demotion letter must be included with the application in accordance with ANGI 36-2503, Administrative Demotion of Airmen, when assigned to the position. Acceptance of demotion must be in writing and included in the assignment application package. Application Package will not be forwarded without Administrative Demotion statement. If a selectee does not possess the advertised AFSC, he/she must complete the required training/assignment criteria within 12 months of being assigned to the position. Failure to do so may result in immediate termination. Extension past 12-months will only be considered if the delay is through no fault of the applicant. Any further questions regarding the AGR program may be answered in AKNGI 1320.14 (26 Jul 2020) & ANGI 36-101.

SPECIAL ANNOUNCEMENT CRITERIA

- Upon selection additional medical verification will be required prior to start of AGR tour
- Any Individual(s) selected for this position must meet EFMP requirements for the duty location at time of assignment.
- Members that do not meet EFMP standards for the duty location may be subject to a rescinded offer of employment.
- Continuation beyond initial tour may be subject to evaluation based on AGR Continuation Board

APPLICATION PROCEDURES

Applications must be signed and dated. Applications received with an unsigned NGB 34-1 will not be forwarded for consideration. Per ANGI 36-101, the application package must include at a minimum items 1-3 listed below. If the required documents are not submitted, a letter of explanation must be included. Incomplete packages will not be considered for the position vacancy:

1. Signed NGB Form 34-1 Application Form for Active Guard/Reserve (AGR) Position dated 20131111 (<http://dmva.alaska.gov/employment.htm>)
2. CURRENT full Records Review RIP from Virtual MPF <https://vmpf.us.af.mil/vMPF/Hub/Pages/Hub.aspx>
3. CURRENT PASSING Report of Individual Fitness from Air Force Fitness Management Systems (AFFMS II or MyFSS) or a signed letter from the UFPM. If exempt, please include Form 469 with application)
4. Items requested in the "PREFERRED QUALIFICATIONS" section above.

Use AGR Application Instructions from DMVA website (first line under Application)

EMAILING REQUIREMENTS:

Ensure all requirements are consolidated into ONE single PDF (adobe portfolio is not recommended) (consider printing signed documents to PDF prior to combining files)-Signatures may be stripped once they are saved. PDF File Name should be: Position Announcement Number, Last name, First name, Grade

Example: ANG 25-XX Doe, Jane E1

Email Subject should be: Announcement Number

Example: ANG 25-XX

Email Application Package to: ng.ak.akarng.mbx.hro-agr@ARMY.mil

** Applications will be accepted through DoD SAFE if standard email procedures do not work**

- **DoD SAFE** <https://safe.apps.mil/>

IF A PASSPHRASE IS CREATED, YOU MUST ENSURE TO INCLUDE THAT IN THE NOTE SECTION PRIOR TO SUBMISSION.

**All application documents must be consolidated into a single .pdf file. (Do not put in a PDF Portfolio format)

QUESTIONS: Applicants may call HRO for initial review of application and to verify receipt prior to closeout date.

DSN 317-384-4467 or Commercial 907-428-6467 or DSN 317-384-4247 or Commercial 907-428-6247

INSTRUCTIONS TO COMMANDERS/SUPERVISORS: Selecting supervisor will contact qualified applicants for interviews. After the Human Resources Officer (HRO) approves the selection package, the HRO office will send a notification letter to the Hiring Official who will in turn notify all applicants of their selection/non-selection. The selection of an applicant is not final until the Hiring Official has been notified by of approval by the HRO-AGR Manager.

THE ALASKA NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER

All applicants will be protected under Title VI of the Civil Rights Act of 1964. Eligible applicants will be considered without regard to race, color, religion, gender, national origin, or any other non-merit factor. Due to restrictions in assignment to certain units and AFSC/MOS some positions may have gender restrictions.

AFSC 2A674, Craftsman
 AFSC 2A654, Journeyman
 AFSC 2A634, Apprentice
 AFSC 2A614, Helper

AIRCRAFT FUEL SYSTEMS

(Changed 31 Oct 17)

1. **Specialty Summary.** Removes, repairs, inspects, installs, and modifies aircraft fuel systems including integral fuel tanks, bladder cells, and external tanks. Maintains associated hardware and equipment. Related DoD Occupational Subgroup: 160200.

2. Duties and Responsibilities:

- 2.1. Advises on aircraft fuel systems removal, repair, and installation maintenance procedures and policies. Diagnoses fuel system and component malfunctions. Recommends corrective actions and resolves problems using technical publications and analytic techniques.
- 2.2. Performs maintenance on aircraft fuel tanks and cells. Removes access panels, and depuddles, purges, repairs, and tests fuel tanks and cells. Performs entry and maintenance in confined spaces. Removes, repairs, and replaces malfunctioning components. Prepares aircraft surfaces, and applies sealants, adhesives, and associated chemicals.
- 2.3. Supervises, inspects, and evaluates aircraft fuel systems maintenance activities. Cleans fuel cells and tanks, and inspects for foreign objects, corrosion, cell deterioration, and fungus. Stores, handles, uses, and disposes of hazardous material and waste. Initiates deficiency reports, maintenance analysis documents, technical data changes, and equipment records. Records information on data collection forms and automated systems.

3. Specialty Qualifications:

- 3.1. **Knowledge.** Knowledge is mandatory of: internal hardware such as valves, interconnects, lines, gauges, controls, pumps, and other attachments; sealing materials; sheet metal parts; rubber properties and organic sealing compound applications; layout drawing use; technical publications; concepts and applications of maintenance directives; work policies and procedures; and proper handling, use, and disposal of hazardous waste and material.
- 3.2. **Education.** For entry into this specialty, completion of high school with courses in general science or physics is desirable.
- 3.3. **Training.** The following training is mandatory for award of the AFSC indicated:
 - 3.3.1. 2A634. Completion of a basic aircraft fuel systems maintenance course.
- 3.4. **Experience.** The following experience is mandatory for award of the AFSC indicated:
 - 3.4.1. 2A654. Qualification in and possession of AFSC 2A634. Also, experience in functions such as installing, repairing, or modifying aircraft fuel systems and related components.
 - 3.4.2. 2A674. Qualification in and possession of AFSC 2A654. Also, experience supervising functions such as installing, repairing, or modifying aircraft fuel systems.
- 3.5. **Other.** The following are mandatory as indicated:
 - 3.5.1. **For entry into this specialty:**
 - 3.5.1.1. Normal color vision as defined in AFI 48-123, *Medical Examinations and Standards*.
 - 3.5.1.2. See attachment 4 for additional entry requirements.
 - 3.5.2. **For award and retention of these AFSCs:** must maintain local network access IAW AFI 17-130, *Cybersecurity Program Management* and AFMAN 17-1301, *Computer Security*.