



MINNESOTA NATIONAL GUARD – HUMAN RESOURCES OFFICE (NGMN-PEH-A)
CEDAR STREET ARMORY - 600 CEDAR STREET
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**OPEN
AIR NATIONAL GUARD ACTIVE GUARD RESERVE (AGR)
VACANCY ANNOUNCEMENT
ANG 25-248**

OPENING DATE: 08 APRIL 2025

CLOSING DATE: 22 APRIL 2025

RANK/GRADE: TSgt/E-6

POSITION TITLE: Aircraft Pneudraulic Systems Mechanic

AFSC: 2A6X1

DUTY LOCATION: 133rd Airlift Wing, 133rd Maintenance Squadron, Saint Paul, MN

SELECTING OFFICIAL: MSgt Chad Anderson, Comm: 612-713-2795 or DSN: 783-2794

WHO MAY APPLY: **ENLISTED (A1C/E-3 to TSgt/E-6)** are eligible to apply. Open to all AFSCs. Higher grades may apply; however, may take an administrative reduction in rank if selected. The military grade of the supervisor must equal or exceed the grade of personnel supervised.

REMARKS: Acceptance of an AGR Position may result in termination of Selected Reserve bonuses. Promotions are subject to eligibility and a valid UMD position. Members must remain in the position to which initially assigned for a minimum of 24 months. Waivers may be approved in exceptional circumstances by TAG

DUTIES AND RESPONSIBILITIES: Performs maintenance and operational and functional checks on assigned pneudraulic systems. Troubleshoots, removes, inspects, installs, repairs, modifies, rebuilds, and/or tests pneudraulic systems and components for aircraft pneudraulic systems, associated ground support equipment, and/or related test equipment. Accomplishes periodic and special inspections on hydraulic components. Inspects all components and subsystems for operation, internal, and external leakage and servicing. Operates portable test stands for checkout of pneudraulic system. Removes, installs, and/or repairs Pneudraulic components from aircraft and associated aerospace ground equipment. Removes, disassembles, cleans, repairs, assembles components, and tests completed unit. Operates test equipment for all hydraulic components. Inspects for cracks, scratches, nicks, and holes on seals, gaskets, packings, and hoses. Modifies systems and their components. Rigs, adjusts, and aligns hydraulic components to ensure maximum operating efficiency. Polishes cylinders and pistons to ensure proper fit. Investigates pneudraulic failures to determine causes and accomplishes corrective maintenance. Performs installation, modification, and/or repair of aircraft pneudraulic systems. Determines proper maintenance and repair procedures and minimum requirements pertaining to parts, clearance and tolerances, and performance characteristics of pneudraulic systems and related aerospace ground equipment. Solves unusual maintenance problems by studying layout drawings, schematic diagrams, applicable technical publications, and analyzing construction and operating characteristics of pneudraulic systems. Determines repair procedures necessary to correct defective equipment. Diagnoses recurring malfunctions and recommends corrective action by initiation of Quality Deficiency Reports, proposed modifications, or other appropriate actions. Performs Time Compliance Technical Orders (TCTOs) related to pneudraulic systems. Accomplishes local manufacture of hose assemblies and provides testing of aircraft tubing. Accomplishes hydraulic fluid sampling on assigned aircraft, test stands, and servicing equipment. Repairs in-flight refueling systems on tanker aircraft. Performs organizational and field level maintenance to include periodic, phase time, calendar, unscheduled, and special inspection. Provides technical assistance to other shops concerning complicated interaction malfunctions between other systems, subsystems, and components. Jacks aircraft to simulate flight configuration, connects power sources, and uses cockpit controls, gauges, and additional precision instruments to check the operation of such items as landing gear doors, ground and flight spoilers and steering and brake systems for performance and conformance to operating specifications.

LENGTH OF TOUR: Initial tours may not exceed 6 years. Member's must remain in the position to which initially assigned for a minimum of 24 months. Waivers may be approved in exceptional circumstances by TAG. Tours may not extend beyond an enlisted member's Expiration Term of Service (ETS) or an officer's Mandatory Separation Date (MSD) for Lt Col and above. **Initial AGR tours will be 3 years. Both officers and enlisted will meet an AGR Continuation Board (ACB) in their second year to determine their continued service in the AGR program beyond their initial 3-year tour.**

AGR PROGRAM BENEFITS: Salary is determined by military grade and time in service. Member is authorized Subsistence allowance, Basic Allowance for Housing (BAH), thirty (30) days annual leave; medical and dental care. TRICARE Standard coverage for dependents. Military Exchange and Commissary privileges.

HOW TO APPLY: Applicants must forward the forms listed below to arrive in the Human Resource Office no later than the Closing Date indicated above. E-mail applications to ngmn.mailbox.assets-hro@us.af.mil subject line must read (AGR application 25-248 last name). **Combine all documents into a SINGLE .PDF File.** If the application packet is too large to be sent in one email, break the packet into two separate attachments and send it in two separate emails. If sending multiple emails, subject line must end in 1 of 2, 2 of 2 (example- AGR application 25-248 Smith, 1 of 2). For questions, please call 651-282-4990 or email ngmn.mailbox.assets-hro@us.af.mil

REQUIRED: [NGB Form 34-1](#)

Current Report of Individual Person (RIP, multi-page from vMPF)
Report of Individual Fitness (myFitness)
Most recent DD 214(s), if available

Application forms may be obtained at <https://www.ngbpmc.ng.mil/Forms/NGB-Forms/> or <https://ngmnpublish.azurewebsites.us/full-time-jobs-in-minnesota/>

AGR PROGRAM MINIMUM QUALIFICATION REQUIREMENTS

1. Individuals must meet Physical Fitness Standards. Air applicants must provide a printed copy of the electronic Air Force Fitness Assessment Results dated within the past 12 months of application close date, reference DAFMAN 36-2905.
2. Air National Guard members must meet the physical qualifications outlined in DAFMAN 48-123. Medical exams must be conducted not more than 12 months prior to entry on AGR duty. HIV test must be within six (6) months prior to the tour start date.
3. Failure to obtain and maintain a SECRET security clearance will result in removal from the AGR program.
4. Air National Guard, Air Force Reserve or the United States Air Force members who have not achieved a passing Fitness Program score are ineligible for entry into the AGR Program.
5. Selected individual must extend/re-enlist for a period equal to or greater than initial tour end date.
6. Minnesota Air National Guard enlisted members currently serving in an AGR status may be selected for a vacant position without an awarded 3-level in the advertised/compatible duty AFSC.
7. A Minnesota Air National Guard/AGR not possessing the ADVERTISED AFSC must agree in writing to retrain and successfully upgrade to the 3-level within 12 months of assignment to the AGR position or be reassigned to a position for which qualified or be removed from the AGR program.
8. Enlisted applicant's military grade cannot exceed the maximum military grade authorized. Over grade enlisted applicant must indicate, in writing, the willingness to be administratively reduced in grade when assigned to the position. Officers may not enter into the AGR program in an over grade status.
9. IAW ANGI 36-101, paragraph 5.7, an individual must not have been previously separated for cause from active duty or previous AGR tour.
10. IAW ANGI 36-101, paragraph 2.1.3.6, AGR personnel may not be eligible for or be receiving an Immediate Federal Retirement Annuity (military or civilian).
11. IAW ANGI 36-101, paragraph 2.2.1.2, applicants should be able to complete 20 years of active federal service prior to Mandatory Separation Date (MSD). Individuals selected for AGR tours that cannot attain 20 years of active federal service prior to reaching mandatory separation must complete a Statement of Understanding contained in Attachment 3 of ANGI 36-101.
12. IAW ANGI 36-101, paragraph 6.6.1, members must remain in the position to which initially assigned for a minimum of 24 months. TAG may waive this requirement in exceptional circumstances which must be requested through the AGR member's current full-time OIC.
13. Candidates will be evaluated on the basis of their education, experience, training, and performance. Consideration will be based on available information contained in the individual's application.

The Minnesota Department of Military Affairs is an Equal Opportunity Employer. All qualified applicants will receive consideration for the position without discrimination for any non-merit reason(s) such as age, race, religion, gender, ethnic origin or non-disqualifying disability. If you have information or questions regarding this issue, please contact the Equal Employment Manager at 651-282-4472.