

Colorado Air National Guard - Active Guard Reserve (AGR) Announcement

COLORADO NATIONAL GUARD 6848 SOUTH REVERE PARKWAY CENTENNIAL, COLORADO 80112-6709

ANNOUNCEMENT NUMBER: 25-384 DATE: 09 Dec 25 CLOSING DATE: 26 Jan 26

$POSITION\ TITLE, POSITION\ NUMBER, MAXIMUM\ AUTHORIZED\ MILITARY\ GRADE\ AND\ AFSC:$

AIRCRAFT METALS TECHNOLOGY CRAFTSMAN, Position #: 147137, E6, 2A77

APPOINTMENT FACTORS: OFFICER() WARRANT OFFICER() ENLISTED(X)

LOCATION OF POSITION:

140TH MXS, BUCKLEY, CO, 80011-9599

WHO MAY APPLY:

This is a Nationwide Announcement! Nationwide applicants may apply along with COANG members and must be within the grade(s) of E5 and E6.

AREA OF CONSIDERATION: This position is open to current members of the Colorado Air National Guard in the grades of: E5 to E6 (Unless otherwise specified in "WHO MAY APPLY" above). Individual selected will receive an Active Guard Reserve (AGR) Tour with the Colorado Air National Guard. In order to be considered for this position applicants must meet minimum qualifications as outlined on this announcement.

INSTRUCTIONS FOR APPLYING: The documents listed WILL be submitted "AS A MINIMUM". If any of the required documents are not reasonably available to you, a brief Memorandum For Record (MFR) will be submitted citing the documents missing with a short explanation necessary to certify the airman as eligible. Failure to do so may result in a finding of ineligibility and may cause the applicant to lose consideration for this position.

- 1. *Air AGR Requirement* Signed NGB 34-1, version 20131111
- 2. *Air AGR Requirement* Military Resume (Cover Letter Optional)
- 3. *Air AGR Requirement* Current (within 30 days) 8-page Records Review RIP printout (Available on vMPF)
- 4. *Air AGR Requirement* Current and passing Report of Individual Fitness from myFitness (must be current as of close date on Announcement)
- 5. Copies of last three (3) EPRs/EPBs recieved
- 6. Nationwide Applicants: Submit Job Application Pre-screen Packet (Located under Forms tab on Cong Jobs Website

POSITION COMPATIBILITY REQUIREMENTS:

The individual(s) must be a projected member of the Colorado Air National Guard and qualify for and be placed in the following compatible AFSC/AOC prior to receving AGR orders: 2A77

MINIMUM APPOINTMENT REQUIREMENTS:

1. Applicants must have the 2A771 AFSC to apply

BRIEF JOB DESCRIPTION:

Duties and Responsibilities:

- Advises on metals machining, welding, designing, and production problems. Designs, manufactures, or modifies special precision tools, gauges, dies, and fixtures to facilitate metal working operations. Performs metals technology shop calculations such as determining cutting speeds and settings, welding processes, and preheat and post-heat requirements. Welds, brazes, solders, and heat treats metals. Uses manual and computer numerical controlled (CNC) metal working machines, mills, and lathes to manufacture and repair cams,
- gears, slots, and key-ways for aircraft components and SE. Writes programs for CNC machines using manual and Computer Aided Design-Computer Aided Manufacturing (CAD-CAM) methods. Checks completed components and determines serviceability in accordance with drawings and specifications.
- Disassembles, and fits component parts using machine screws, bolts, rivets, press fits, and welding techniques. Uses metal working equipment, tools, and supplies to produce surface finishing specifications for components. Extracts broken or damaged hardware. Checks components for wear tolerances using precision measuring devices.
- Maintains and inspects hand tools and metal working machinery. Performs operator maintenance and service inspections on shop equipment and tools. Ensures lock out and tag out procedures are accomplished prior to maintenance on all equipment. Uses and disposes of hazardous waste and materials according to environmental standards.

Specialty Qualifications:

- Knowledge is mandatory of: metal repair and fabrication processes; composition of metals and machinable materials; weld specifications; metal tempering; forging; mechanical drawings; use of precision measuring devices and tools; metal fabricating by oxyacetylene, metallic arc, and inert gas shielded arc; operation and capacity of metal working and welding equipment; use and fabrication of layout and fixture devices; safety codes and practices regarding equipment and supplies; hazards of explosive gases, hazardous rays, and fumes; and proper handling, use, and disposal of hazardous waste and materials.