



**AGR VACANCY
ANNOUNCEMENT
ENLISTED**

THE ADJUTANT GENERAL
NEW MEXICO AIR NATIONAL GUARD
ATT: NMANG-HR-AD
47 BATAAN BLVD
SANTA FE, NM 87508

ANNOUNCEMENT NO:
NME 24-027

OPENING DATE
28-October-24

CLOSING DATE
27-November-24

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OPEN FOR FILL
 STATE NMANG
 NATIONWIDE NMARNG

POSITION TITLE: Electro-Environmental (E&E) C130 back shop.

LOCATION OF POSITION: 150th Maintenance Squadron, New Mexico Air National Guard, Kirtland Air Force Base, New Mexico 87117.

AREA OF CONSIDERATION: Open to all members of the New Mexico Air National Guard. Members applying must hold 2A6X6 AFSC. Open to the ranks E-1 through E-6. AGR resource is available.

DATE VACANCY EXISTS: Currently with a projected start date of 18 November 2024 or TBD by Commander.

ELIGIBILITY REQUIREMENTS TO QUALIFY FOR AGR TOUR:

Enlisted must meet AFSC, requirements as outlined in AFECD. If medical exam is older than 30 days, applicant must submit an AF Form 895. Submit applications on NGB Form 34-1. Must meet the physical examination qualification outlined in Chapter 12, ANGI 36-101, and IAW AFI 48-123 Medical Examination and Standards. Examination must have been conducted within 18 months before the date of entry on military duty. Must meet and comply with weight standards at the time of entry into AGR duty. Should be able to acquire 20 years of active duty prior to mandatory separation date. Should be able to serve at least five (5) consecutive years in the AGR program prior to becoming eligible to receive military non-disability retirement or retainer pay. Must not be eligible for, or receiving an immediate Federal (military or civilian) retirement annuity.

SPECIAL INFORMATION: As a condition of employment, **selected** agrees to attend all Unit Training Assemblies and Annual Training deployments, special projects, and exercises when required, with his/her unit of assignment; applicant must be assigned to a Military UMD in the unit they support and UMD compatible AFSC prior to Active Duty Tour. The military uniform will be worn in accordance with AFI 36-2903.

INSTRUCTIONS FOR APPLYING: Submit application using a NGB Form 34-1, which is on the internet at <https://usaf.dps.mil/sites/34163/150SOW/JOBS/SitePages/Home.aspx>. Completed applications will be scanned into one PDF file and emailed to alejandro.unale@us.af.mil **no later than** the closing date. You must submit a separate PDF file for each job you are applying for.

REQUIRED DOCUMENTS: All applications must include the following documents:

Completed NGB 34-1

Current Record Review RIP from vMPF (not more than one (1) year old)

Current copy of your Official Air Force Fitness Assessment Individual tracker (myFitness).

EQUAL OPPORTUNITY: The New Mexico Air National Guard is an Equal Opportunity Organization. Selection for this position will be made without regards to race, color, religion, sex, age, or national origin.

CLOSING DATE: Applications will be forwarded to the HRO office, to arrive **no later than** the business day on the closing date specified on the vacancy announcement.

AIRCRAFT ELECTRICAL AND ENVIRONMENTAL SYSTEMS

1. Specialty Summary. Performs and supervises aircraft electrical and environmental (E & E) functions and activities. Troubleshoots, inspects, removes, installs, repairs, modifies, overhauls, and operates integrated E & E systems, components, and associated support equipment. Related DoD Occupational Subgroup: 160200.

2. Duties and Responsibilities:

2.1. Inspects, troubleshoots, and maintains aircraft E & E systems, subsystems, components, and associated test equipment. E & E on- equipment systems include direct and alternating current; gas turbine compressors and auxiliary power units; landing gear, anti-skid, and nose wheel steering; electronic engine control, ignition, and starting; lighting; master caution and warning; take-off warning; flight control; cargo door and cargo delivery equipment; non-electro static application (NESA) windows; anti-icing; fire and overheat warning; fire extinguishing and suppression; fuel control; liquid cooling; air conditioning, bleed air, cabin pressurization, and auxiliary pressurization; oxygen; and aircraft utility systems.

2.2. Performs off-equipment maintenance on E & E system components and associated test equipment. Included are control, protection, caution, and warning panels; lighting equipment; frequency and load controls; anti-icing controllers; inverters; voltage regulators; nose wheel steering and anti-skid amplifiers; generators and integrated drive generators; actuators, relays, motors, and valves; lighting equipment; fire and overheat panels; fire extinguishing equipment; aircraft batteries; aircraft oxygen system components and special equipment testers. Performs cryogenic maintenance on mobile aircraft servicing units. Maintains, repairs, and fabricates electrical wiring, harnesses, and connectors. Uses electrical, electronic, pneumatic, and other test

and support equipment. Maintains compressed gas equipment.

2.3. Inspects and evaluates aircraft E & E maintenance activities. Determines operational status of assigned assets. Interprets inspection findings and determines corrective actions. Ensures compliance with technical publications and directives.

3. Specialty Qualifications:

3.1. Knowledge. Knowledge is mandatory of: electrical, electronic, and mechanical principles relating to E & E systems; concepts and application of maintenance directives; meaning of symbols used in wiring diagrams, blueprints, and schematics; and proper handling, use, and disposal of hazardous waste and materials.

3.2. Education. For entry into this specialty, completion of high school with courses in basic electronics, mathematics, general science, and mechanics is desirable.

3.3. Training. For award of AFSC 2A636, completion of a basic aircraft E & E systems maintenance course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 2A656. Qualification in and possession of AFSC 2A636. Also, experience maintaining electrical, electronic, and environmental systems.

3.4.2. 2A676. Qualification in and possession of AFSC 2A656. Also, experience performing or supervising E & E maintenance.

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*, is mandatory.

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*.

Performs additional duties as assigned.

Note: Incomplete packages will not be considered.