

**NEBRASKA NATIONAL GUARD
HUMAN RESOURCES OFFICE
2433 NW 24TH STREET
LINCOLN, NEBRASKA 68524**

ACTIVE GUARD RESERVE VACANCY ANNOUNCEMENT

Announcement Number: AGR-AF-22-001
(Start date o/a 1 April 2022, contingent upon
FY22 NDAA))

Closing Date: 20 October 2021

Position Title: Aircraft Electrician

Location: 155th ARW/MXMCE, Lincoln, NE

Military Grade Range: Minimum A1C/E-3 Maximum MSgt/E-7
(Current manning document may support current rank of selectee, further promotion is subject to eligibility,
and UMD availability)

Military Requirements: Designated AFSC for this position is 2A6X6. AFSC qualifications include ASVAB Mechanical score of 41 and Electrical score of 61 or higher, PULHES 333132, must be able to lift 70lbs and must have normal color vision. Must be able to obtain and maintain a SECRET security clearance. Must be a U.S. Citizen. **Applicants will review the qualifications for the award of this AFSC in the AFECD. Failure to review these qualifications may result in the applicant not being eligible for the position.**

Area of Consideration: All Nebraska Air National Guard on board technicians in D1369000, WG10, with AFSC 2A6X6 AND current DSG members of the NE Air National Guard with AFSC 2A6X6 in the grades of A1C/E-3 through MSgt/E-7 may apply for this position.

Area 1 – AFSC Qualified

Area 2 – N/A

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.

Duties and Responsibilities:

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. 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.

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.

Specialty Qualifications:

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.

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

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

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

4.1. 2A656. Qualification in and possession of AFSC 2A636. Also, experience maintaining electrical, electronic, and environmental systems.

4.2. 2A676. Qualification in and possession of AFSC 2A656. Also, experience performing or supervising E & E maintenance.

5. Other. The following are mandatory as indicated:

5.1. For entry into this specialty:

5.1.1. Normal color vision as defined in AFI 48-123, *Medical Examinations and Standards*, is mandatory.

5.1.2. See attachment 4 for additional entry requirements.

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*.

Application Instructions:

Please read the application instructions as there have been changes to the application and process for applying.
!!! IMPORTANT NOTICE!!!

Applications will be screened after the job closing date, not prior. Please review your application for accuracy before you submit it to HRO. Nothing will be added to the application after 1600 hrs on the closing date.

E-mail may be sent to ng.ne.nearng.list.hro-agr-job-apps@mail.mil with a subject line of "Job Application AGR-AF-__-__ (list job announcement number)". Electronic applications will be submitted as one attachment. **Applications submitted in multiple attachments will not be accepted. Applications submitted in binders or document protectors will not be accepted.** Applications or attachments which are unreachable or cannot be opened will not be accepted or considered.

Packets without the appropriate documents or a written explanation will not be processed for interviews. Applicants will use the following checklist to ensure proper documentation is submitted.

Yes No 1. **Application for Active Guard/Reserve (AGR) Position, NGB Form 34-1, dated 20131111.** This form can be downloaded from the Nebraska National Guard Opportunities webpage. **Previous versions of the form will not be accepted.** Application must be signed and written explanations for YES answers must be provided within the application packet. ____ (Initials)

Yes No 2. **Records review RIP or SURF Sheet** ____ (Initials)

Yes No 3. **Last 3 Officer / Enlisted Performance Reports (OPR / EPR),** or Statement addressing missing reports. Does not apply to traditional, enlisted Airmen or if you have not required 3 OPR/EPR's. ____ (Initials)

Yes No 4. **Current Point Credit Summary** - Applies to Reserve Component/ANG Only
____ (Initials)

Yes No 5. **Current Flying History Report** (if applicable) ____ (Initials)

Yes No 6. **AF 422 or DD 2992** (showing current physical PULHES) and PHA within 12 months
____ (Initials)

Yes No 7. **AF Fitness Assessment with current Fit Test Score and Fit Test History** Member must provide current documentation from their fitness monitor showing they meet the **fitness standard score of 75 or higher** IAW NGB/AIPOF Memorandum dated, 1 Oct 08, Subject: Interim Guidance Implementation of Standard Fitness Score for Purposes of Promotion and Reenlistment, Effective 1 October 2008, AWGI 10-248, and ANGI 36-101. ____ (Initials)

The use of official mail to forward employment applications is prohibited. Applications submitted using government postage will not be considered.

Mail applications to: NE National Guard
Human Resource – AGR Branch
2433 NW 24th Street
Lincoln, NE 68524

The HRO is not responsible for any malfunctions when using electronic means to transmit job applications. Applicants may request to verify receipt of their application through e-mail or telephonically.

The Nebraska National Guard is an equal opportunity employer; we do not discriminate on the basis of race, gender, sexual orientation, religion, national origin or ethnicity.