

**Job Announcement Number**

NE-12620926-AF-25-014

## Overview

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<b>Job Title</b>	AIRCRAFT ELECTRICIAN	<b>Department</b>	Department of the Air Force
<b>Agency</b>	Air National Guard Units	<b>Hiring Organization</b>	N/A
<b>Open &amp; Closing Dates</b>	11/26/2024 to 09/26/2025	<b>Application Count</b>	N/A
<b>Salary</b>	\$29.85 to \$34.82 Per Hour; Announcement is Open until Filled; First review will be 10 Dec 2024, with a review every 7 days thereafter if needed.	<b>Pay Scale &amp; Grade</b>	WG-10
<b>Locations</b>	Lincoln, Nebraska	<b>Remote Job</b>	No
<b>Telework Eligible</b>	Yes - as determined by the agency policy.	<b>Travel Required</b>	Occasional travel - You may be expected to travel for this position.
<b>Relocation Expenses Reimbursed</b>	No	<b>Appointment Type</b>	Permanent
<b>Work Schedule</b>	Full-time	<b>Service</b>	Excepted
<b>Promotion Potential</b>	None	<b>Job Family (Series)</b>	2892 - Aircraft Electrician
<b>Supervisory Status</b>	No	<b>Security Clearance</b>	Secret
<b>Drug Test</b>	No	<b>Position Sensitivity And Risk</b>	None
<b>Trust Determination Process</b>	None	<b>Financial Disclosure</b>	No
<b>Bargaining Unit Status</b>	No		

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## Summary

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This National Guard position is for a AIRCRAFT ELECTRICIAN, Position Description Number D1369000 and is part of the 155 MXS/MXMCE.

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## Learn More About This Agency

**Marketing Message**

The National Guard is the oldest component of the Armed Forces of the United States. Since the earliest American colonial days, citizens have joined together for collective defense. We have a proud tradition of coming to the aid of our friends and neighbors in times of serious emergencies. Join our National Guard team and serve your nation, your states and your community!

**Marketing Link**

<http://ne.ng.mil/Pages/Home.aspx>

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## This Job Is Open To

**Hiring Paths**

National Guard & Reserves, Internal to an agency - appears on USAJOBS

**Hiring Paths Clarification Text**

Nebraska National Guard Area 1, 2 and 3 applicants ONLY

# Videos

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## Marketing Video Link 1

N/A

## Marketing Video Link 2

N/A

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# Duties

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## Duties

As a AIRCRAFT ELECTRICIAN, WG-2892-10, duties include:

- 1.) Performs maintenance, inspects, modifies, tests, services, troubleshoots, isolates malfunctions, and repairs the aircraft electrical/environmental systems and other aircraft systems. Performs maintenance and functional checks of main and emergency current generating systems, solid state direct current transformer rectifiers, external power monitors, ground power switching, circuit protection, load distribution, relay networks, interior/exterior lighting, landing gear control/position, audible/visual warning, engine starting, jet fuel starter, engine test cell instruments and controls, electronic components of flight controls, anti-ice, anti-skid, air conditioning, pressurization, heat, vent, cooling turbines, bleed air components, etc. Performs intermediate maintenance on cryogenic storage containers. Maintains and operates various types of test equipment such as digital and analog multimeters, frequency meters, constant speed drive test stands, voltmeters, ammeters, etc. Performs precise and advanced wiring maintenance procedures on aircraft and debriefs aircrews on the electrical/environmental systems. Clears Red "X" conditions.
- 2.) Provides technical advice and troubleshooting expertise to other work centers as needed when electrical or environmental systems affect the aircraft systems such as radar, weapons release, navigation, communication, instruments, flight controls, pneudraulics, fuel or other systems/subsystems.
- 3.) Provides on-the-job training to lower graded personnel or to newly assigned personnel regardless of grade.
- 4.) Requisitions, processes, and accounts for supply assets as required by the repairable processing system. Documents maintenance actions and time accounting on maintenance forms and/or computer systems such as CEMS/CAMS. Maintains technical publications such as wiring diagrams and schematics, maintenance procedures and management forms.
- 5.) Complies with safety, fire, security, and housekeeping regulations and ensures that material and equipment are properly stored, protected, maintained and secured.
- 6.) May be required to perform duties as accumulation point manager for hazardous waste.
- 7.) Prepares for and participates in various types of readiness evaluations such as MEI, ORI, IG and UE inspections, mobility and command support exercises. May be required to perform such additional duties as structural fire fighting, aircraft fire/crash/rescue duty, security guard, snow removal, munitions loading and handling, heavy equipment operator, maintenance of facilities and equipment, or serve as a member of a team to cope with natural disasters or civil emergencies.
- 8.) Performs other duties as assigned.

# Requirements

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## Conditions Of Employment

Military membership in the Nebraska National Guard Membership is required.  
Males born after 31 December 1959 must be registered for Selective Service.  
Obtain/maintain the level of security clearance/background check required  
May be required to successfully complete a probationary period.  
Direct Deposit is mandatory  
Individuals with military incentive bonuses may be subject to recoupment.

## Qualifications

**NATIONAL GUARD MEMBERSHIP IS REQUIRED:** This is a Title 32 excepted service position that requires membership in a compatible military assignment in the National Guard. Selectee will be required to wear the military uniform. Acceptance of an excepted service position constitutes concurrence with these requirements as a condition of employment. Applicants who are not currently a member of the National Guard must be eligible for immediate membership and employment in the National Guard in the military grade listed in this announcement.

**FOR QUESTIONS REGARDING ELIGIBILITY TO JOIN THE NEBRASKA AIR NATIONAL GUARD PLEASE CONTACT THE LOCAL RECRUITING OFFICE AT 402-309-7458.**

**OPEN AREAS OF CONSIDERATION: AREA 1, 2 and 3 ONLY**

**DEFINITION OF AREA(S) OF CONSIDERATION:**

**AREA 1:** Current permanent and indefinite technicians of the Nebraska Army or Air National Guard; and current Title 5 employees of the Nebraska Military Department who are military members of the Nebraska National Guard.

**AREA 2:** All Drill Status/M-Day members and temporary technicians of the Nebraska Air or Army National Guard.

**AREA 3:** Current military service members who are willing and eligible to become members of the Nebraska Air or Army National Guard.

**AREA 4:** All qualified candidates eligible and willing to become a member of the Nebraska National Air or Army National Guard prior to the effective date of hire.

**MILITARY REQUIREMENTS:**

**Compatible military grade and assignment required prior to the effective date of placement.** This is an excepted service position that requires membership in a compatible military assignment in the Nebraska Air National Guard. Applicants who are not currently a member of the National Guard must be eligible for immediate membership. If you are not sure you are eligible for military membership, please contact a National Guard recruiter prior to applying for this position.

**Military Grades: Maximum: E6; Minimum: E3;** Military Grade inversion within the full-time work forces is not permitted. The military grade of the full-time supervisor must equal or exceed the military grade of the personnel supervised.

**Security Clearance/Background Check requirements:**

In order to comply with US DOD requirements and ensure the safety and security of the missions, programs, property and personnel of the Nebraska Military Department, employees must obtain the appropriate background investigation and maintain the level of security clearance assigned to their respective work.

Failure to obtain, within one year of appointment, and maintain the designated type of security clearance/background check required for the respective work may result in a job offer being rescinded, separations of employment, or other actions as may be deemed in the best interest of the agency.

Prior to appointment individuals must meet the security clearance requirements for the position or submit the required documents of the Nebraska National Guard, Personnel Security Manager for processing the appropriate investigation. Required forms: SF86, PSIP Initiation Form, Fingerprints, OF306 and Application/Resume.

**Nebraska National Guard Information Security Specialist - [jason.schroeder.10@us.af.mil](mailto:jason.schroeder.10@us.af.mil); 402-309-1129.**

**GENERAL EXPERIENCE:** Experience or training which has provided a knowledge and skill in locating and tying in the electrical systems with the aircraft armament, electronics, and instrument systems; adjusting and calibrating the components of the various electrical systems; reading and interpreting blueprints, wiring diagrams and schematics.

**SPECIALIZED EXPERIENCE:**

**WG-10:** Must possess 18 months experience or training installing, maintaining, repairing and modifying electrical systems and major substation components of electrical system. Experience diagnosing malfunctions and determining remedy when complex relationships exist among different electrical system circuits requiring knowledge of all electrical units and systems. Experience making electrical repairs that require the use of precision measuring equipment and common hand tools. Experience in the setup and operation of computerized multiple circuit analyzing equipment in manual, semiautomatic, or automatic mode to run existing and new (not fully debugged) diagnostic programs to test and analyze aircraft electrical circuitry and interconnecting cabling of systems such as navigational computers, radar, and related equipment and to repair discrepancies.

**Education**

No substitution of education for this position

**Additional Information**

If you are a male applicant who was born after 12/31/1959 and are required to register under the Military Selective Service Act, the Defense Authorization Act of 1986 requires that you be registered or you are not eligible for appointment in this agency (<https://www.sss.gov/RegVer/wfRegistration.aspx>).

**Benefits Link**

<https://www.abc.army.mil/>

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## How You Will Be Evaluated

**How You Will Be Evaluated**

Once the announcement has closed, your resume and supporting documentation will be used to determine if you meet the qualifications listed on this announcement. Your answers to the assessment questionnaire will be verified against information provided in your resume and other supporting documentation. Be sure that your resume clearly supports your responses to all the questions addressing experience and education relevant to this position.

In describing your experience, please be clear and specific, we will not make assumptions regarding your experience. If, after reviewing your resume and supporting documentation, a determination is made that you have inflated your qualifications or experiences, your rating will be

adjusted or you may be excluded from consideration for this position.

Your qualifications will be evaluated against general and specialized experience under the "Qualifications" section and against the following competencies (knowledge, skills, abilities and other characteristics):

Attention to Detail, Electrical, and Technical Competence

To preview the assessment questionnaire, please use the following link: <https://apply.usastaffing.gov/ViewQuestionnaire/12620926>

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## Required Documents

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### Required Documents

To apply for this position, you must submit a complete Application Package which includes:

1. Your **resume** showing work schedule, hours worked per week, dates (format should include Month and Year) of employment and duties performed.

Use this link for [Resume Tips](#).

2. **Other supporting documents (optional)**

- Cover Letter
- DD-214
- Other
- Other Veterans Document
- SF-50
- Transcript

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## How To Apply

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### How To Apply

To apply for this position, you must complete the online application and submit the documentation specified in the Required Documents section below.

A complete application package must be submitted by 11:59 PM (Eastern) on the closing date of the announcement to receive consideration.

To begin, click **Apply** to access the online application. You will need to be logged into your USAJOBS account to apply. If you do not have a USAJOBS account, you will need to create one before beginning the application.

Follow the prompts to **select your resume and/or other supporting documents** to be included with your application package. You will have the opportunity to upload additional documents to include in your application before it is submitted. Your uploaded documents may take several hours to clear the virus scan process.

After acknowledging you have reviewed your application package, complete the Include Personal Information section as you deem appropriate and **click to continue with the application process**.

You will be taken to the online application which you must complete in order to apply for the position. Complete the online application, verify the required documentation is included with your application package, and submit the application.

To verify the status of your application, log into your USAJOBS account (<https://my.usajobs.gov/Account/Login>), all of your applications will appear on the Welcome screen. The Application Status will appear along with the date your application was last updated. For information on what each Application Status means, visit: <https://www.usajobs.gov/Help/how-to/application/status/>.

## Agency Contact Information

### Questions About This job

Jon Sronce  
Phone: 402-309-8173  
Email: [jon.c.sronce.civ@army.mil](mailto:jon.c.sronce.civ@army.mil)

### Agency Information

NE 155 MXS  
2420 W Butler Ave  
Lincoln, NE 68524

### Next Steps

Once your online application is submitted you will receive a confirmation notification by email. Your application will be evaluated by the Human Resources Office to determine your eligibility for the position. After the evaluation is complete, you will receive another notification regarding the status of your application.

Qualified candidates will be referred to the selecting official in the following order:

1. Fully qualified Area 1 applicants
2. Fully qualified Area 2 applicants
3. Fully qualified Area 3 applicants

**The initial cut off date for first consideration is 11:59pm CST, December 10, 2024;** applications received by this date will have the first opportunity for review. Applications received after this date will be given consideration only if there is a need for further review. If further reviews are required, they will occur weekly or until a certificate of eligibles is exhausted.

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## Release URL

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### Release URL

<https://www.usajobs.gov/GetJob/ViewDetails/821201900>