

Job Announcement Number

NE-12437572-AR-24-106

Overview

Job Title ELECTRONICS MECHANIC	Department Department of the Army
Agency Army National Guard Units	Hiring Organization N/A
Open & Closing Dates 07/30/2024 to 09/27/2024	Application Count N/A
Salary \$26.64 to \$36.69 Per Hour; Announcement is open till filled; first review will be 20 August 2024 with a review every 7 days thereafter	Pay Scale & Grade WG-8-11
Locations Lincoln, Nebraska	Remote Job No
Telework Eligible Yes - as determined by the agency policy.	Travel Required Occasional travel - You may be expected to travel for this position.
Relocation Expenses Reimbursed No	Appointment Type Permanent
Work Schedule Full-time	Service Excepted
Promotion Potential None	Job Family (Series) 2604 - Electronics Mechanic
Supervisory Status No	Security Clearance Not Required
Drug Test No	Position Sensitivity And Risk None
Trust Determination Process None	Financial Disclosure No
Bargaining Unit Status No	

Summary

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This National Guard position is for a ELECTRONICS MECHANIC, Position Description Number D0876000 and is part of AASF #1, Nebraska Army National Guard.

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>

This Job Is Open To

Hiring Paths

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

Hiring Paths Clarification Text

Videos

Marketing Video Link 1

N/A

Marketing Video Link 2

N/A

Duties

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As a ELECTRONICS MECHANIC, WG-2604-8/11, duties include:

- (1) Troubleshoots, inspects, installs, maintains, overhauls, repairs, and modifies complete operational systems consisting of numerous complex integral components. Examples of equipment worked on include: navigational radios, Doppler or inertial navigation systems, global positioning systems, automatic planning systems, night vision systems, targeting systems, communications radios, flight control and stabilization systems, weapons systems, aircraft survivability equipment, specialized mission equipment and similar electronic and navigational equipment.
- (2) Completes operational checks, inspections, tests and troubleshooting of line replaceable unit (LRU). Isolates unusual malfunctions using technical manuals, schematics, and wiring diagrams, tools and test equipment including automatic test equipment. Solves problems by analyzing installation, circuitry, and operating characteristics of the systems. Adjusts and aligns sensors, transmitters, amplifiers, power supplies, display devices, controls, actuators, servos, computers and other related components. Removes faulty LRUs for shop repair. Installs serviceable components into aircraft. Accomplishes technical manual compliance and modification of components and systems. Maintains, modifies, calibrates and inspects a wide variety of user test, measurement, and diagnostic equipment (TMDE).
- (3) Completes bench check, testing, repair, inspection, modification, programming, reprogramming, mating, adjusting, alignment, and analyzing of LRUs and shop replaceable units. Uses a variety of test equipment such as automated test equipment (ATE), oscilloscopes, multimeters, powermeters, combined Boresight Harmonization Kits, and special purpose bench test sets. Tests and troubleshoots solid state electronic assemblies and subassemblies such as circuit cards, modules, rate gyros, electronic control amplifiers, electro-mechanical assemblies, random access memories, programmable read-only memories and various integrated circuits. Identifies faulty part and repairs to level authorized. Reassembles unit after repair, performs alignment and makes shop checks.
- (4) Recommends methods to improve equipment performance, technical data, and maintenance procedures by reporting hardware and software malfunctions, initiates materiel deficiency reports both on equipment and in technical data, and assists in design changes as necessary. Conducts debriefing of aircrews to determine the nature of system malfunctions then documents all maintenance performed and records information related to the system, LRU's, or shop repairable units on both aircraft and historical records.
- (5) When designated on NGB Flying Status Orders, serves as member of flight crew for the purpose of diagnosing and recording malfunctions, or otherwise determining maintenance and repair requirements.
- (6) Guides lower level mechanics in performance of tasks. Conducts on-the-job training on assigned systems and related support equipment and tasks to include classroom instruction as necessary.
- (7) Processes and accounts for due-in supply assets. Ensures that material and equipment are properly stored, protected and maintained and that funds are not obligated for material or parts without proper justification.
- (8) Prepares for and participates in various types of readiness evaluations such as Operational Readiness Evaluations (ORE), Command Logistics Readiness Inspections (CLRT-X), and Aviation Resource Management Surveys. May be required to perform additional duties such as structural fire fighting, aircraft handling, heavy equipment operation, and maintenance of facilities and equipment, or serve as a member of a team to cope with natural disasters or civil emergencies. Complies with safety, fire, security, and housekeeping regulations.
- (9) Performs other duties as assigned.

Requirements

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 ARMY NATIONAL GUARD PLEASE CONTACT THE LOCAL RECRUITING OFFICE AT 402-309-7458.

OPEN AREAS OF CONSIDERATION: AREA 1, 2 and 3

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 Army 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: E-5; Minimum: E-1; 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.

Individual does not have to be currently assigned to one of these career fields to be considered for this position; however compatibility requirements must be met prior to appointment to the position. Selectee has 24 months to become qualified in a compatible military assignment.

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 Personnel Security Manager - kalee.m.boden.mil@army.mil; 402-309-8319.

GENERAL EXPERIENCE: Experience or training which demonstrates the applicants knowledge of electrical or electronic theory, knowledge of common testing procedures, skill in the use of hand tools of the electronics trade, and skill in reading schematics.

SPECIALIZED EXPERIENCE:

WG-08 - 12 months experience or training in utilizing principles, basic functions and application of theory of electronic systems or equipment. Experience in diagnosing problems and determining needed repairs for malfunctions in electronic equipment or systems. Experience in using hand tools, power tools and gauges to make intricate repairs. Experience in using diagnostic and testing equipment. Experience which demonstrates the ability to interpret technical manuals, specifications, and publications.

WG-11 - 18 months experience or training in utilizing principles, basic functions and application of theory of electronic systems or equipment. Experience in diagnosing problems and determining needed repairs for malfunctions in electronic equipment or systems. Experience in making mechanical repairs that required the use of precision measuring and calibrating equipment. Experience in using complex test equipment such as deviation meters, complex special test panels, etc. Experience which demonstrates the ability to interpret technical manuals, specifications, and publications.

Education

N/A

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/>

How You Will Be Evaluated

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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):

Electrical, Technical Competence, and Use of Test Equipment: Electronics

To preview the assessment questionnaire, please use the following link: <https://apply.usastaffing.gov/ViewQuestionnaire/12437572>

Required Documents

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

How To Apply

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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

Agency Information

NE AASF 1
2601 NW 25th Street
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
4. Trainees

INDIVIDUAL SELECTED AS A **WG-08** TRAINEE MAY BE PROMOTED TO **WG-11** UPON COMPLETION OF THE FOLLOWING: (1) 6 MONTHS OF EXPERIENCE APPOINTED IN THE POSITION; (2) COMPLETION OF AN INDIVIDUAL DEVELOPMENT PLAN (IDP); AND (3) COMPLETION OF A CLASSIFICATION REVIEW. INDIVIDUAL MAY BE PROMOTED WITHOUT FURTHER COMPETITION WHEN QUALIFIED AND RECOMMENDED BY THE SELECTING OFFICIAL; HOWEVER PROMOTION IS NOT GUARANTEED. APPLICANTS MUST INDICATE ON THEIR APPLICATION THE LOWEST GRADE FOR WHICH THEY WISH TO BE CONSIDERED.

Release URL

Release URL

<https://www.usajobs.gov/GetJob/ViewDetails/802260800>