NEBRASKA ARMY NATIONAL GUARD
DIRECTORATE OF PERSONNEL ADMINISTRATION
ENLISTED PROMOTION SECTION
2433 NW 24th STREET
LINCOLN, NEBRASKA 68524

TRADITIONAL VACANCY ANNOUNCEMENT

Announcement Number: 20-PLDAA-1061  
Closing Date:  Open Until Filled

Position Title & Unit:  
Nodal Net Sys Opr-Mnt,
234th BSC

Location: Lincoln, NE

Military Grade Range: Minimum SPC/E-4 - Maximum SGT/E-5

Military Requirements:  
Designated CPMOS for this position 25N. A security Eligibility of SECRET is required. Must meet the physical demands requirements of DA Pam 611-21. MOS qualification, if required, must be completed IAW current policy and training guidance. Selected individual may incur additional training requirements for SQI and/or ASI requirements for the duty position (see unit specific requirements below). The qualifications for the award of this MOS can be found in DA Pam 611-21.

Area of Consideration:  All eligible and available members of the Nebraska Army National Guard serving in the grade range listed above. In order to be promoted in this position, the Soldier must be fully qualified for promotion IAW AR 600-8-19.

General Requirements:  
1. Currently assigned SPC/E-4 – SGT/E-5 of the Nebraska Army National Guard
2. Not currently "Flagged from Favorable Personnel Actions", under a "Bar to Reenlistment", or defined as “Stagnant” IAW PPOM 18-001
3. Meet other requirements as stated in Military Requirements above.

Summary of Duties:  Supervises and performs as team chief or team member, in the installation, operation, employment, and field level maintenance on electronic IP based nodal assemblages and associated equipment. Performs and assists subordinate operators to execute nodal and COMSEC operations, associated computer and software related technical tasks. Interprets orders and compiles system statistics for the shift and node. Assists in reconfiguration of IP based nodal systems equipment as needed. Requests logistical support for teams or shifts. Implements network operations center generated changes to support operational requirements. Directs or assists in conducting PMCS procedures on assigned vehicles, power generators, combat net radios and all other associated internal nodal communications systems.

Other Unit Unique Considerations/Requirements:  None

Application Instructions:  Submit a completed "Traditional NCO Vacancy Application" by e-mail to "ng.ne.nearng.list.g1-epm@mail.mil" with a subject line of "Vacancy Application 20-PLDAA-1061" or in hard copy to the G1 office no later than 1600 hours on the closing date. Electronic applications must be in PDF format on one single attachment. The use of official mail to forward employment applications is prohibited. Applications or attachments which are unreadable or cannot be opened will not be accepted or considered. DPA is not responsible for any malfunctions when using electronic means to transmit job applications. Applicants may verify receipt of their application telephonically by calling (402)309-8152.

a. Major duties. The nodal network systems operator-maintainer supervises, installs, operates and performs field level maintenance on IP based high speed electronic nodal systems, integrated network control centers, network management facilities, associated multiplexing and transit cased subscriber interface equipment, Communications Security (COMSEC) devices and other equipment associated with network nodal operations. Performs network management functions in support of maintaining, troubleshooting and reengineering of nodal assets as needed in support of operational requirements. Duties for MOS 25N at each level of skill are:

(1) MOSC 25N1O. Installs, initializes, operates performs field level maintenance on electronic nodal assemblages, combat net radios, and ancillary communications equipment. Uses computers and software tools to perform system/network operations. Interprets system and equipment error codes to correct system faults. Installs, operates, maintains and performs Preventive Maintenance Checks and Services (PMCS) and performs unit level maintenance on all internal communications systems and COMSEC devices. Operates and performs PMCS on assigned vehicles. Installs, operates and performs PMCS on power generators. Performs as network controller in Brigade Combat Team Network Operations (BCT NETOPS) section. Executes the installation, operation, PMCS and field level maintenance of the Integrated System Control (ISYSCON), Joint Network Management System (JNMS), Detailed Planning and Engineering Module (DPEMS) or any other associated network management systems.

(2) MOSC 25N2O. Supervises and performs as team chief or team member, in the installation, operation, employment, and field level maintenance on electronic IP based nodal assemblages and associated equipment. Performs and assists subordinate operators to execute nodal and COMSEC operations, associated computer and software related technical tasks. Interprets orders and compiles system statistics for the shift and node. Assists in reconfiguration of IP based nodal systems equipment as needed. Requests logistical support for teams or shifts. Implements network operations center generated changes to support operational requirements. Directs or assists in conducting PMCS procedures on assigned vehicles, power generators, combat net radios and all other associated internal nodal communications systems.

(3) MOSC 25N3O. Supervises and performs complex and multifaceted nodal operations functions. Supervises the installation, operation, deployment, provisioning and maintenance of electronic IP based nodal assemblages, combat net radios and all related COMSEC devices. Disseminates network orders, compiles and submits operational statistics reports and processes requests for logistic support. Coordinates, integrates and controls the operation of IP based nodal systems with associated transmission systems and local subscriber interface equipment. Performs network operations center tasks for planning, reconfiguration and employment of nodal systems equipment. Ensures contingency operations plans and nodal routing subsystems are correctly maintained in nodal databases to reflect current operational scenarios. Troubleshoots complex system faults, supervises or corrects failures to meet system availability and reliability standards. Interprets, disseminates and implement network changes/reconfigurations affecting nodal network architecture operations. Executes or supervises in the installation, operation, PMCS and field level maintenance of all associated network management equipment or systems. Conducts technical, operational and maintenance training of subordinates on nodal operations procedures.

b. Physical demands rating and qualifications for initial award of MOS. Nodal network systems operator-maintainer must possess the following qualifications:

(1) A physical demands rating of Moderate (Gold).
(2) A physical profile of 212221.
(3) Normal color vision.
(4) Qualifying scores.
   (a) A minimum score of 105 in aptitude area EL and 105 in aptitude area SC in Armed Services Vocational Aptitude Battery (ASVAB) test administered prior to 2 January 2002.
   (b) A minimum score of 102 in aptitude area EL and 105 in aptitude area SC on ASVAB test administered on and after 2 January 2002.
(c) A minimum OPAT score of Long Jump (LJ) - 0120 cm, seated Power Throw (PT) - 0350 cm, Strength Deadlift (SD) - 0120 lbs., and Interval Aerobic Run (IR) - 0036 shuttles in Physical Demand Category of “Moderate” (Gold).

(5) Ability to read, comprehend and clearly enunciate English.

(6) Ability to work for extended periods in a confined area.

(7) A security eligibility of SECRET under the provisions of AR 380-67 is required for the initial award and to maintain the MOS.


(9) Formal Training (completion of MOS 25N Course conducted under the auspices of the USA Signal School) mandatory or meet the ACASP criteria per paragraph 9-5b (5) (b) of this pamphlet and in paragraph (a) and (b) below. Waiver may be granted by Commandant, U.S. Army Signal School, ATTN: ATSO-CD, Ft Gordon, GA 30905-5300.

   a. Must meet requirements for MOS per DA Pam 611-21.

   b. Must have completed a minimum of 1 year of accredited college or technical school studies in electronics/electronic switching systems repair and WAN network or have 2 years verifiable experience, or combination of formal training, experience and certification totaling 2 years, in installing, operating and maintaining telephone exchange or primary branch exchange systems to include certified promina switch network equipment training. This experience base should include knowledge of Internet Protocol (IP) based switching, multiplexing, Video Teleconferencing (VTC) systems and proficiency at the configuration, operation and troubleshooting of routers and E-switches. Having a working knowledge of Network Operation Center (NOC) operations and Promina Multi-service access platform certification is recommended.

   c. Additional skill identifiers. (Note: Refer to table 12-8 for Listing of universal ASI’s associated with all enlisted MOS).

      (1) J7--WHCA Console Control Operations.

      (2) Y2--Transition.

   d. Physical requirements and standards of grade. Physical requirements and SG relating to each skill level are listed in the following tables:

      (1) Table 10-25N-1. Physical requirements.

      (2) Table 10-25N-2. Standards of grade TOE/MTOE.

      (3) Table 10-25N-3. Standards of grade TDA.