

**NEBRASKA ARMY NATIONAL GUARD  
DIRECTORATE OF PERSONNEL ADMINISTRATION  
ENLISTED PROMOTION SECTION  
2433 NW 24<sup>TH</sup> STREET  
LINCOLN, NEBRASKA 68524**

***TRADITIONAL VACANCY ANNOUNCEMENT***

**Announcement Number:** 23-NGDG2-30210

**Closing Date:** 31 October 2023

**Position Title & Unit:** Flight Engineer, B Co 2-  
135<sup>th</sup> AVN

**Location:** Grand Island, NE

**Military Grade Range:** Minimum SPC/E4 - Maximum SGT/E5

**Military Requirements:** Designated CPMOS for this position 15U. 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 selected Soldier must be fully qualified for promotion IAW AR 600-8-19.

**General Requirements:**

1. Currently assigned SPC/E4 – SGT/E5 in the Nebraska Army National Guard.
2. Not currently "Flagged from Favorable Personnel Actions" or under a "Bar to Reenlistment", or defined as "Stagnant".
3. Meet other requirements as stated in **Military Requirements** above.

**Summary of Duties:** Removes and installs aircraft subsystem assemblies such as engines, rotors, gearboxes, transmissions, mechanical flight control, and their components. Services and lubricates aircraft and subsystems. Prepares aircraft for inspections and maintenance checks. Performs scheduled inspections and assists in performing special inspections. Performs limited maintenance operational checks and assists in diagnosing and troubleshooting aircraft subsystems using special tools and equipment as required. Maintains facilities for storage of flammable and hazardous materials. Uses and performs operator maintenance on tools, special tools and aircraft ground support equipment. Prepares forms and records related to aircraft maintenance. Performs non-rated crewmember duties. Provides technical guidance to subordinate personnel. Performs operational checks and scheduled inspections. Diagnoses and troubleshoots malfunctions in aircraft subsystems. Conducts flight and academic instruction in accordance with the Aircrew Training Program (ATP). Monitors hazardous material control and storage.

**Other Unit Unique Considerations/Requirements:** This is a flight coded position. Soldier must complete a flight physical and RL1 Day/Night/NVG prior to promotion.

**Application Instructions:** Submit a completed Traditional NCO Vacancy Application by e-mail to [ng.ne.nearng.list.g1-epm@army.mil](mailto:ng.ne.nearng.list.g1-epm@army.mil) with a subject line of "**Vacancy Application 23-NGDG2-30210**" 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. G1 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.

## **10-15U. MOS 15U--CH-47 Helicopter Repairer (CH-47 Hel Rep), CMF 15**

*a. Major duties.* A Soldier in MOS 15U performs and/or supervises inspections, repairs and maintenance according to drawings, blueprints, directives, technical manuals, and safety procedures (excluding repair of armament, avionic, electrical and cryptographic equipment/system components) to include the lubrication of required components and the removal and installation of aircraft subsystems, using special tools and equipment as required. Prepares aircraft related maintenance forms and records. Typically assigned to Aviation Field or Sustainment maintenance units. Select Soldiers perform nonrated crewmember duties on the aircraft that are essential to its operation and or specific flight mission. Duties for MOS 15U at each level of skill are:

(1) *MOSC 15U1O.* Removes and installs aircraft subsystem assemblies such as engines, rotors, gearboxes, transmissions, mechanical flight control, and their components. Services and lubricates aircraft and subsystems. Prepares aircraft for inspections and maintenance checks. Performs scheduled inspections and assists in performing special inspections. Performs limited maintenance operational checks and assists in diagnosing and troubleshooting aircraft subsystems using special tools and equipment as required. Maintains facilities for storage of flammable and hazardous materials. Uses and performs operator maintenance on tools, special tools and aircraft ground support equipment. Prepares forms and records related to aircraft maintenance. Performs non-rated crewmember duties.

(2) *MOSC 15U2O.* Performs duties described in paragraph (1) and provides technical guidance to subordinate personnel. Performs operational checks and scheduled inspections. Diagnoses and troubleshoots malfunctions in aircraft subsystems. Conducts flight and academic instruction in accordance with the Aircrew Training Program (ATP). Monitors hazardous material control and storage.

(3) *MOSC 15U3O.* Supervises and provides technical guidance to subordinate personnel performing duties described in paragraphs (1, 2) and evaluates the technical training program. Evaluates maintenance operations and facilities for compliance with directives, technical manuals, work standards, safety procedures, and operational policies. Performs maintenance trend analysis and applies production control, quality control and other maintenance management principles and procedures to aircraft maintenance operations. Plans, conducts, and supervises aircraft technical inspections. Computes basic weight and balance records. Participates in maintenance test flights. Ensures compliance with aircraft configuration control, Army Oil Analysis Program and test measuring diagnostic calibration. Conducts flight and academic instruction in accordance with the ATP.

(4) *MOSC 15U4O.* Supervises aircraft maintenance and technical inspection activities. Determines man-hours, personnel, parts and facility requirements to repair aircraft and associated equipment. Plans aircraft maintenance areas, component repair shops and facilities. Instructs subordinates in aircraft repair and technical inspection techniques and procedures according to directives, technical manuals, work standards and operational policies. Maintains supply economy and discipline. Supervises the technical training program. Prepares evaluations, special reports, and records pertaining to aircraft maintenance repair and related activities. Recommends and administers plans and policies. Conducts flight and academic instruction in accordance with the ATP.

*b. Physical demands rating and qualifications for initial award or reclassification of MOS.*

(1) CH-47 helicopter repairers must possess the following qualifications: Waivers, and/or exceptions must be approved by Cdr, USAACE, ATTN: ATZQ-CDF-P, Ft Rucker, AL 36362-5000, ([http://www.rucker.army.mil/usaace/directorates/cdid/opfd/iw\\_enlisted.html](http://www.rucker.army.mil/usaace/directorates/cdid/opfd/iw_enlisted.html)).

(a) A physical demands rating of Moderate (Gold).

(b) A physical profile of 222211.

(c) Normal color vision.

(d) Qualifying scores.

1. A minimum score of 105 in aptitude area MM in Armed Services Vocational aptitude Battery (ASVAB) tests administered prior to 2 January 2002.

2. A minimum score of 102 in aptitude area MM on ASVAB tests administered on and after 2 January 2002 and prior to 1 July 2004.

3. A minimum score of 104 in aptitude area MM on ASVAB tests administered on and after 1 July 2004.

4. A Minimum OPAT score of Standing 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 Demands Category "Moderate" (Gold).

(e) Formal training (completion of a resident MOS 15U course conducted under the auspices of The United States Army Aviation Center of Excellence (USAACE).

(f) Reclassification: Must meet the above qualifications and all prerequisites IAW AR 614-200 Chapter 3-19 and AR 40-501 Chapter 3. Must be in the grade of SPC (non-promotable) or below unless they have held an aviation maintenance/component repairer CMF 15 MOS for a minimum of 12 months at skill level 1 or 2, 18 months at skill level 3 or 24 months at skill level 4

1. Active Component: Soldiers that do not meet the above qualifications must submit a determination packet to Cdr, USAACE, ATTN: ATZQ-CDF-P, Ft Rucker, AL 36362-5000, ([http://www.rucker.army.mil/usaace/directorates/cdid/opfd/iw\\_enlisted.html](http://www.rucker.army.mil/usaace/directorates/cdid/opfd/iw_enlisted.html)).

2. National Guard: Soldiers that do not meet the above qualifications must submit a determination packet through National Guard Bureau, ATTN: NGB-ARNG-AV, 111 South George Mason Drive, Arlington, VA 22204-1382, ([http://www.rucker.army.mil/usaace/directorates/cdid/opfd/iw\\_enlisted.html](http://www.rucker.army.mil/usaace/directorates/cdid/opfd/iw_enlisted.html)).

3. Reserve Component: Soldiers that do not meet the above qualifications must submit a determination packet through Commander, 11<sup>th</sup> Aviation Command, ATTN: G3 (ARRC-AKY-OP), 1160 Brandenburg Station Road, Ft Knox, KY 40121-4190, ([http://www.rucker.army.mil/usaace/directorates/cdid/opfd/iw\\_enlisted.html](http://www.rucker.army.mil/usaace/directorates/cdid/opfd/iw_enlisted.html)).

(2) Alcohol and drug abuse as defined below will disqualify any Soldier or potential enlistee from this MOS. This disqualification will not be waived, even though the Soldier/potential enlistee satisfactorily completes the Army Substance Abuse Program (ASAP) or a civilian equivalent, except as specified below:

(a) A medically diagnosed history of alcohol abuse as defined in the substance use disorder section of the Diagnostic and Statistical Manual, 4th Edition, 2000 "text revision" (DSM-IV) (<http://www.psych.org/MainMenu/Research/DSMIV.aspx>) is disqualifying. Cdr, HRC may waive this disqualification after a Soldier/potential enlistee in this MOS successfully completes the Army ASAP Education, out-patient or inpatient programs or its civilian equivalent, based on the recommendations of the chain of command and the Cdr, USA Aeromedical Center. A Soldier/potential enlistee who completes any aspect of ASAP and is involved in an additional offense involving alcohol or alcohol abuse will be immediately reclassified or denied enlistment in this MOS as a high risk.

(b) Except as provided in (e) below, a wrongful or improper use of narcotic or other controlled substance or dangerous drug as defined by Title 21 United States Code (USC) Controlled Substances Act, Section 801, et seq, (<http://www.deadiversion.usdoj.gov/21cfr/21usc/801.htm>) is disqualifying.

(c) A positive result of urine test administered per AR 600-85 The Army Substance Abuse Program, that leads to medical evaluation and a finding of "no diagnosis apparent, improper use" is disqualifying.

(d) Except as provided in (e) below, a documented instance of the use, sale, transfer, possession, or manufacture of any narcotic or other controlled substance or dangerous drug as defined by 21 USC 801, et seq, is disqualifying. A documented instance includes conviction by any courts martial or any civilian court. Convictions include juvenile adjudication, non-judicial punishment under Article 15, UCMJ, or voluntary confession after proper rights warning according to Article 31(b), UCMJ.

(e) A Soldier or potential enlistee will not be disqualified for teenage civilian experimentation with marijuana or other cannabinoids disclosed in voluntary confessions of drug experimentation documented solely by information obtained from DD Form (SF) 2808 Report of Medical Examination or DD Form (SF) 2807-2 Medical Prescreen of Medical History Report. (Experimentation is defined as one time use or casual use over a short period of time resulting from peer pressure.) The use disclosed must have occurred prior to the individual's 18th birthday, and prior to enlistment in any armed force.

(3) MOS closed for reclassification to Soldiers who have been deemed permanently non-deployable in accordance with AR 614-30, AR 40-501, AR 220-1 and AR 600-8-101. Soldiers must meet the minimum criteria for retain-ability stated in AR 600-60, paragraph 4-2(b) and be fully deployable to all locations and echelons.

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

(1) B3 – UH-72 Helicopter Repairer (COMPO II Only) (Effective 201905)

(2) K1—Special Operations Aviation Non-rated Crewmember (personnel only)

(3) N1— Aircraft Crewmember Standardization Instruction

(4) Q2—Aviation Life Support Equipment (ALSE)

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

(1) *Table 10-15U-1.* Physical requirements.

(2) *Table 10-15U-2.* Standards of grade TOE/MTOE.

(3) *Table 10-15U-3.* Standards of grade TDA.