

DEPARTMENT OF
DEFENSE, VETERANS AND EMERGENCY MANAGEMENT
Military Bureau
Joint Force Headquarters, Maine National Guard
Camp Keyes, Augusta, Maine 04333-0033

14 February 2014

TECHNICIAN POSITION VACANCY ANNOUNCEMENT #14-014

POSITION: Flight Engineer (Instructor) (D0606000) (GS-2185-10) EXCEPTED POSITION

LOCATION: Deputy Chief of Staff, Aviation (DCSAV), AASF, Bangor, Maine

SALARY RANGE: \$52,775 to \$68,608 per annum

CLOSING DATE: 10 March 2014

AREA OF CONSIDERATION:

AREA I - All permanent and indefinite Enlisted (**E-5 and Above**) Technicians in the Maine Army National Guard.

AREA II - All Enlisted (**E-5 and Above**) of the Maine Army National Guard.

AREA III - Enlisted (**E-5 and Above**) eligible for membership in the Maine Army National Guard.

PERMANENT CHANGE OF STATION (PCS): PCS expenses may not be authorized for this position. Authorization for payment of PCS expenses will be granted only after a determination is made that payment is in the best interest of the Maine National Guard.

DUTIES: See attached duties and responsibilities.

MINIMUM QUALIFICATION REQUIREMENTS: Each applicant must show how they meet the General Experience, Specialized Experience and Selective Placement Factor listed below; otherwise, the applicant may lose consideration for this job.

GENERAL EXPERIENCE: Experience which has provided the applicant with knowledge of aircraft weight and balance computations, aircraft performance data, aircraft records maintenance and aircraft systems.

SPECIALIZED EXPERIENCE: Must have thirty (30) months experience which required the applicant to acquire and apply each of the following knowledge, skills, and/or abilities:

1. Knowledge of UH60 Black Hawk transport multi-engine aircraft.
2. Ability to plan, conduct and evaluate aircrew training programs.

3. Knowledge of full range of aircrew duties and responsibilities, methods of instruction and requirement of program.
4. Ability to conduct standardization evaluations on assigned crewmembers.
5. Ability to assist pilot in operation of aircraft, i.e., recording in-flight performance data, observes warning indicators for systems failure, performs aircraft systems operational checks.
6. Knowledge of aircraft systems and components such as propulsion, airframe, electrical, hydraulic, environmental systems and fire suppression.
7. Knowledge of life support equipment and emergency safety procedures.

SELECTIVE PLACEMENT FACTORS:

1. Must hold at least a SECRET Clearance. (Please provide copy of a current JPAS printout)
2. Must be 15T/68W UH60 A/L Flight Instructor Qualified.
3. Must be able to complete a Standardization Flight Instructor Course within 18 months of hire.
4. Must provide a current DA Form 4186 Medical Recommendation for Flying Duty, "Fit for Duty".

NOTE: These Selective Placement Factors become part of the minimum standard and **must be met** in order to qualify. **Your application needs to address these requirements.**

SPECIALIZED AND SELECTIVE INFORMATION REQUIRED: Applicants must provide documentation to substantiate that they meet all of the above requirements. Please enclose this documentation with your application.

CONDITION OF EMPLOYMENT: Must be or become a member of C/1/126 AVN, DET 1 3-142D ASLT, DET 2 C/1/224TH S&S and FLT MED DET

COMPATIBILITY CRITERIA: CMF: 15 MOS: 68H*, 68W* (*Air Ambulance Unit)

SELECTED RESERVE INCENTIVE PROGRAM (SRIP): Non-Technician Maine National Guard personnel who are SRIP participants (bonus recipients/student loan repayment program) may have their benefits terminated and/or recouped if selected as a permanent military Technician. Applicants should contact the MEARNG Incentive Manager at 626-4278 to determine any possible termination and/or recoupment actions that may result from accepting this position.

HOW TO APPLY: Detailed instructions are contained in an Instruction Guide titled "Technician Vacancy Announcement Guide" which should be posted with this vacancy announcement. Applicants may apply using the OF Form 612 Optional Application for Federal Employment, a resume, or any other format they choose. In addition to their basic application, applicants are strongly encouraged to complete ME Form 171, Military Experience and Training

Supplement. Applications forwarded to HRO should be no more than eight (8) pages although additional pages may be submitted as necessary. Applications should include written or documented proof of education, training, and work experience deemed necessary to adequately respond to general and specialized experience factors listed in the TPVA. Professional licenses or education transcripts necessary to validate qualifications should be submitted as required in the TPVA. Do not include photo copies of awards (a military ribbon rack or civilian certificate), letters of commendation, enlisted or officer performance reports, Technician performance appraisals, and personal photos unless specifically requested in the TPVA". Applications must be forwarded to: Joint Force Headquarters, ATTN: HRO, Camp Keyes, Augusta, Maine 04333-0033, NOT LATER THAN the closing date. Applications received AFTER the closing date WILL NOT BE CONSIDERED. The use of government envelopes, postage or facsimile machines to submit applications is prohibited. We are allowed to receive facsimiles sent from non-government facsimile machines. The inter-office distribution system may be used. You may also e-mail it to: ng.me.mearng.list.hro-applications@mail.mil

APPOINTMENT: Selectee will be required to participate in Direct Deposit/Electronic Funds Transfer as a condition of employment. The Adjutant General retains exclusive appointment authority for Technicians. No commitment will be made to any nominee prior to a review of qualifications by this office. The Maine National Guard is an Equal Opportunity Employer. All appointments and promotions will be made without regard to race, color, creed, sex, age or national origin.

DISSEMINATION: Supervisors, please post to bulletin boards, read at unit formations and notify personnel who may be interested. Qualified personnel who may be absent during this announcement period due to ADT, AT, TDY, school, illness, etc., should be notified.

WORK: DSN 626-6017/COM (207) 430-6017 FAX: DSN 626-4246/COM (207) 626-4246

FOR THE HUMAN RESOURCES OFFICER:

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CRAIG P. BAILEY
MSG, MEARNG
Human Resources Specialist
(Recruitment & Placement/Compensation)

D0606000

a. INTRODUCTION:

Position is located at the Army Aviation Support Facility (AASF), Training Operations Branch. The purpose of the position is to instruct and perform flight crew work supporting heavy multi-engine aircraft, and to provide assistance to the pilot in the overall operation of the aircraft. Primary aircraft include CH 54 Tarhe medium-lift helicopter, CH 47 Chinook medium-lift transport helicopter, and/or UH 60A Black Hawk transport helicopter. The aircrafts missions include combat service support airlift for movement of heavy supplies, vehicles, aircraft and equipment. Troop air assaults: extractions and resupply of troops, and aeromedical evacuations: search and rescue: ice break: mine sweep: and air support of national disasters and state contingencies.

b. DUTIES AND RESPONSIBILITIES:

(1) Serves as instructor/flight examiner providing instruction, evaluation and examination on ground and operational training flights to develop and upgrade skills of aircrew members. Applying knowledge of the full range of aircrew duties and responsibilities, methods of instruction and requirements of the program, performs standardization, currency, instrument, proficiency, tactical, emergency and special tasks evaluation flights. Ensures prescribed programs of instruction for aircrew training is adequately covered in terms of course content, coverage, and scope of material presented. Adapts instruction to proficiency level of individuals being rated. Performs the following typical tasks: Assesses newly assigned individuals' level of experience and training through review of training records and/or proficiency flight evaluation to determine proficiency and skill status. Plans and conducts aircrew training program. Prepares formal course outlines. Schedules and conducts initial, refresher and continuing training, (including ground and flight instruction, procedures training). Provides training on in-flight planning and coordination responsibilities: operating principles and characteristics of major aircraft systems; aircraft parameters: operational/mission requirements: equipment systems operation/and troubleshooting; proper and correct methods of performing aircrew duties, e.g., use of aircraft performance charts, computation and aircraft weight and balance, techniques of aircraft internal loading, forms and records completion, arm and hand signals, ground handling of aircraft, use of ground equipment. techniques of normal and rapid (hot) refueling, armament rearming, passenger briefing, sling (external) loads, hoist operations, observer duties, and emergency procedures. Administers evaluation and determines examinees proficiency to perform duties as a crew member. Performs a variety of administrative functions associated with administration of the enlisted aircrew training program. Ensures all necessary course materials and training aids are available, technical and related publications are current, keeping crew members informed of pertinent changes.

(2) May perform duties of Flight Engineer which includes utilizing a knowledge of major aircraft systems associated with heavy multi-engine aircraft, the interrelationships among these systems, and capabilities of the aircraft. Incumbent provides assistance to the pilot on preflight planning, monitoring adherence to flight plan and operating aircraft engines and a wide variety of aircraft control systems, e.g., engine, fuel, electrical, hydraulic, fire suppression, environmental, pressurization throughout the flight. Incumbent inspects condition and readiness of aircraft, accompanies pilots on preflight/in-flight inspections and aircraft test flights and

operational checks. Operates and monitors aircraft control devices and indicators. Determines and monitors factors and data affecting performance of aircraft, such as temperature, altitude, humidity, field conditions, configuration and weight of aircraft on aircraft takeoff, flight and landing, and keeps pilot informed. Computes fuel and cargo load, and weight and balance factors. Prepares for combination loads determining placement of cargo and passengers within weight and balance limitations. Prior to takeoff, insures cargo is properly secured, proper publications and emergency equipment are onboard as required. Uses, inspects and maintains aircraft installed mission equipment such as recovery hardware, slings, litters, etc. Assists in familiarizing crew members with operating procedures. Indoctrinates crew by briefing on mission equipment and use of life support equipment and safety emergency procedures. Ensures carry-on weapons are cleared and safe and that loose equipment, baggage and passengers are secured. Reports operational progress to pilot. During flight updates and records in-flight performance data, observes warning indicators for system failure or malfunction performing aircraft systems operational checks. Operates test and troubleshooting systems. Assesses and diagnoses problems or malfunctions, reports abnormal conditions to pilot, and initiates corrective and/or emergency action. Provides direction to pilot during ground maneuvers. Directs off loading of cargo. Maintains records of operational equipment indicating flights, repairs, maintenance and inspections: coordinates with maintenance personnel on activities or discrepancies requiring action. May assist the pilot in the operation of communications/navigation equipment, performing basic navigation and map reading and checklist reading. Provides direction and operational progress to pilot regarding maneuvering the aircraft over objects for hoist and sling operations and in securing and releasing external cargo loads.

(3) Performs other duties as assigned.