



DEPARTMENT OF THE AIR FORCE MASSACHUSETTS NATIONAL GUARD

Human Resources Office
2 Randolph Road
Hanscom AFB, Massachusetts 01731-3001



ACTIVE GUARD RESERVE (AGR) – MILITARY VACANCY ANNOUNCEMENT #104-23-020

OPEN DATE: 22 November 2022

EXPIRATION DATE: UNTIL FILLED

Open To: All members eligible to enlist in the MA ANG, any AFSC.

Number of Positions: 1
Position Title: Aircraft Engine Mechanic
Unit/Duty Location: 104th Fighter Wing, Westfield, Massachusetts 01085
Minimum/Maximum Grade Authorized: SrA/E3 – SSgt/E5
Duty AFSC: 2A6X1
Required ASVAB: M: 56
Security Clearance: T3
PULHES: J, 3, 3, 3, 1, 3, 2
Position POC: MSgt Andrew Everett, 413-568-9151 ext. 698-2372
andrew.everett.2@us.af.mil
Technician Advertisement Refer to: N/A
Application Email: 104fss.agrjobapps.org@us.af.mil
HRO Remote: 413-568-9151 ext. 698-1290 / 698-2509

POSITION IS CONTINGENT UPON THE AVAILABILITY OF FUNDS AND RESOURCES

****MUST PROVIDE PROOF OF COVID VACCINATION BEFORE COMING ON BOARD****

SPECIALTY SUMMARY:

Inspects, maintains, modifies, tests, and repairs propellers, turboprop and turboshaft engines, jet engines, small gas turbine engines, and engine ground support equipment (SE). Manages aerospace propulsion functions and activities. Related DOD Occupational Subgroup: 160100.

DUTIES AND RESPONSIBILITIES:

1. Plans, organizes, and directs aerospace propulsion maintenance activities. Interprets and implements directives and publications pertaining to maintenance functions, including environmentally safe maintenance practices. Determines resource requirements, including facilities, equipment, and supplies. Inspects and evaluates maintenance activities.
2. Advises, performs troubleshooting, performs engine health management, and determines repair procedures on aircraft engines. Diagnoses and repairs malfunctions using technical publications and Interactive Electronics Technical Manuals (IETMS). Solves maintenance problems by studying drawings, wiring and schematic diagrams, technical instructions, and analyzing operating characteristics of aircraft engines and propellers. Inspects, certifies, and approves completed maintenance actions.
3. Removes, installs, inspects, repairs, and modifies engines, engine modules and components, and propellers and propeller components. Disassembles and assembles engines and propellers adhering to prescribed procedures. Prepares engines and propellers for installation, storage, or transportation. Tests components using bench mockups and test equipment. Installs and removes engines on test stands, and operates, evaluates, and performs test stand functions on engines. Accomplishes operator maintenance on test stands. Inspects and maintains engine ground SE. Operates and performs operator inspections on related SE. Selects, uses, and cares for special tools, hand tools, and test equipment. Uses and disposes of hazardous waste and materials.

4. Analyzes, interprets, and recommends maintenance actions based on unscheduled engine removals and engine monitoring system data. Coordinates with the base engine manager to analyze scheduled engine removals; recommends forecast actions to the weekly or monthly maintenance schedules.

LENGTH OF TOUR

Initial AGR tour orders are probationary. The probationary period will be a minimum of three years and maximum of six years. Follow-on tour will not exceed six years and will not be extended beyond an enlisted Airman's Expiration Term of Service (ETS) or an Officer's Mandatory Separation date (MSD).

SPECIAL REQUIREMENTS

Normal color vision as defined in AFI 48-123, *Medical Examinations and Standards*.

MINIMUM QUALIFICATION REQUIREMENTS

1. Air National Guard, Air Force Reserve or the United States Air Force members who have not achieved a passing Fitness Assessment score are ineligible for entry into the AGR program.
 2. Air National Guard members must meet the physical qualifications outlined in AFI 48-123 prior to entry on AGR duty.
 3. An applicant on a medical profile may apply for AGR tours as long as meet the aforementioned requirement and subsequently are medically cleared off any DLC/medical profile prior to starting a new AGR tour.
 4. Applicants who do not hold the duty AFSC for the advertised position must meet minimum ASVAB requirements.
 5. Must meet any Special Requirements as specified in the Position Description.
 6. Failure to obtain and maintain a SECRET or TOP SECRET (if applicable) security clearance will result in removal from the AGR program.
 7. Selected individual must extend/re-enlist for a period equal to or greater than initial tour end date.
 8. IAW ANGI 36-101, paragraph 5.3., to accept an AGR position, an applicant's military grade cannot exceed the maximum military authorized grade for the AGR position. Overgrade enlisted applicant must indicate, in writing, the willingness to be administratively reduced in grade when assigned to the position. Officers may not enter into the AGR program in an overgrade status.
 9. IAW ANGI 36-101, paragraph 5.7, an individual must not have been previously separated for cause from active duty or previous Reserve Component AGR tour.
 10. IAW ANGI 36-101, paragraph 5.10, applicants should be able to complete 20 years of active federal service prior to Mandatory Separation Date (MSD). Individuals selected for AGR tours that cannot attain 20 years of active federal service prior to reaching mandatory separation must complete a Statement of Understanding contained in Attachment 3 of ANGI 36-101.
 11. IAW ANGI 36-101, paragraph 6.6.1., members should remain in the position to which initially assigned for a minimum of 24 months. TAG may waive this requirement when in the best interest of the unit, State, or Air National Guard.
 12. Entry/retention requirements for AFSCs are outlined in the AFECD/AFOCD.
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APPLICATION REQUIREMENTS

1. NGB Form 34-1, signed (<https://www.massnationalguard.org/index.php/careers/available-positions.html>)
2. Current Report of Individual Personnel (RIP): Obtain from Virtual Military Personnel Flight (vMPF); <https://w45.afpc.randolph.af.mil/AFPCSecureNet40/CheckPortal.aspx>)
3. AF Form 422: Must be obtained and verified within 6 months from your Medical Group
4. myFitness Individual Tracker Report: Current & passing w/ 12 months
<https://myfss.us.af.mil/USAFCommunity/s/login/?ec=302&startURL=%2FUSAFCommunity%2Fs%2F>)
5. SF 181, Ethnicity and Race Identification (<https://www.massnationalguard.org/index.php/careers/available-positions.html>)
6. Pre-Employment Reference Check Form (<https://www.massnationalguard.org/index.php/careers/available-positions.html>); not required for 104th permanent on-board AGRs)
7. Last 3 EPRs (AFPC Secure, PRDA; <https://w45.afpc.randolph.af.mil/AFPCSecureNet40/CheckPortal.aspx>)

- Applications must be submitted by email NLT 2359 on the advertisement expiration date
- If submitting application by email, all required documents must be submitted as **one .pdf file (no adobe portfolios please)** to 104fss.agrjobapps.org@us.af.mil

SUBJECT LINE OF EMAIL SUBMISSION MUST CONTAIN FULL BULLETIN NUMBER

NOTE: To combine files in one PDF, you must print any secure and/or digitally signed documents to "Microsoft PDF." Once printed, you can combine the newly printed PDF files with all other application documents.

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