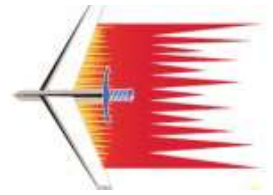




**North Carolina Air National Guard
Active Guard/Reserve (AGR)
Vacancy**



Announcement 2025-24

Open: 13-Feb-25 Closes: 14-Mar-25

POSITION TITLE	AFSC/MOS	GRADE	POSITION NUMBER
ACFT STRUCT MAINT LEADER	2A773	MSGT/E7	0107146734

ADVERTISE: Nationwide

SECURITY CLEARANCE: Secret

UNIT/DUTY LOCATION: 145th Maintenance Squadron

4930 Minuteman Way, Charlotte NC 28208

SUPERVISOR/POC	EMAIL	COMMERCIAL NUMBER	DSN NUMBER
SMSgt Erik Maiers	erik.maiers@us.af.mil	704-391-4202	231-4202

DUTIES AND RESPONSIBILITIES

1. On a regular and recurring basis during shift operations, leads three or more mechanics performing the work of the shop.
2. Monitors the work of assigned technicians by passing along dispatch and/or in-shop production assignments as directed by the supervisor and/or maintenance control, Insures that needed materials, tools, and equipment are available, and obtains needed stock from supply locations as necessary. Works along with assigned technicians and sets the pace, performing nonsupervisory sheet metal work.
3. Insures assigned technicians attend to work in order to insure full utilization of personnel and completion of assignments in accordance with established time frames and priorities. Checks work in progress and/or upon completion for compliance with supervisor's instructions, appropriate tech orders, etc. Serves as a technical advisor by answering questions regarding appropriate procedures, policies, written instructions, and other directives. Assures that safety, housekeeping, security and other environmental rules are followed.
4. Advises the supervisor on status and progress of work, causes of delay, and overall work operations, problems, and individual performance (e.g., additional on-the-job training requirements for individual employees.) As requested by the supervisor, provides section planning factors for maintenance planning, and on a daily basis, recommends adjustments, when necessary, in work-shift schedules to provide optimum utilization of personnel in support of section requirements.
5. Assembles and repairs structural parts and components to meet requirements for preserving structural integrity. Assesses damage to aircraft structural components and coatings. Applies materials and coatings to aircraft. Assesses damage impacts to aircraft signatures. Performs assembly and repair on aircraft structures using special fasteners and adhesives. Inspects standard structural repairs to ensure compliance with technical data specifications. Advises on structural repair, modification, and corrosion protection treatment with respect to original strength, weight, and contour to maintain structural integrity. Ensures aircraft component weight and balance is maintained. Inspects repairs for serviceability according to specifications and technical publications. Manufactures jigs, fixtures, forms, and molds. Uses metalworking equipment and tools to form, cut, bend, and fasten replacement or repair parts to damaged structures and components. Fabricates, repairs, and assembles cable and tubing assemblies for aerospace weapon systems and AGE/(SE). Maintains and inspects tools and equipment. Performs operator maintenance and service inspections on shop equipment and tools. Ensures lockout and tagout procedures are accomplished prior to performing shop equipment maintenance. Stores, handles, and disposes of hazardous waste and materials according to environmental standards.

6. Paints aircraft, missiles, and (SE). Identifies, removes, and treats corrosion using mechanical and chemical procedures. Applies corrosion protective coatings. Applies aircraft paint schemes and markings.

7. Inspects structures and components and determines operational status. Interprets inspection findings and determines corrective action adequacy. Posts entries and maintains maintenance and inspection records. Recommends methods to improve equipment performance and maintenance procedures. Uses automated maintenance systems. Inputs, validates, and analyzes data processed to automated systems. Clears and closes out completed maintenance discrepancies in automated maintenance systems.

8. Removes finishes and treatments by sanding, scraping, cutting, gouging, and pulling, using manual and powered methods. Sands surface finishes to specified depths and widths to prepare them for proper reapplication of finishes using manual and powered methods. Determines extent of damage and/or scope of task and performs finish and treatment removal tasks accordingly. Removes panel, door, and skin fasteners to gain access to aircraft interior and replaces fasteners following maintenance. Cleans aircraft exterior surfaces and gaps to prepare them for filler treatments, fairing materials, and other follow-on maintenance. Mixes multi-part adhesives, sealants, fillers, fairing materials, and organic topcoats.

9. Inspects coatings, structures, and components to determine operational status. Interprets inspection findings and determines corrective actions. Posts entries and maintains maintenance and inspection records. Recommends methods to improve equipment performance and maintenance procedures. Uses Portable Maintenance Aids and automated maintenance systems. Evaluates structural damage to aircraft structures or items and applies appropriate repair procedures to include application of adhesive films, prepregs, foam, and tape, and scarfing, layup, vacuum bagging, and accelerated curing techniques. Performs inspection and repair procedures for graphite Bismaleimide resin, graphite epoxy woven fabric, and uni-directional assemblies to include the use of adhesive film, foam, tape, scarfing, lay-up, and bagging techniques associated with hot bonders. Selects core materials to complete repairs, makes templates to use as patterns, and assures proper ply orientation and de-bulking.

10. Performs other duties as assigned.

SPECIALTY QUALIFICATIONS

MIN/MAX RANK: TSGT/E6 - MSGT/E7

Qualification in and possession of current 2A773 AFSC.

Must have experience supervising functions dealing with corrosion identification, prevention, and repair; applying protective coatings and markings; or fabricating, assembling, and repairing metal, fiberglass, composites, honeycomb, and plastics.

SPECIAL CONSIDERATIONS

QUALIFICATION/ELIGIBILITY REQUIREMENTS

1. Refer to ANG 36-101, The Active Guard/Reserve Program, for general eligibility requirements for initial entry into the AGR Program and specific guidelines for utilizations, and assignment of current on-board AGR members.
2. Individuals who have been separated from other military services for cause, unsuitability, or unfitness for military service are not eligible to enter the AGR program.
3. Initial tours may not exceed 3 years. AGR tours may not extend beyond an enlisted member's ETS or an Officer's MSD.
4. Airmen must meet the minimum requirements for each fitness component in addition to scoring an overall composite of 75 or higher for entry into the AGR program. For members with a documented Duty Limitation Code (DLC) which prohibits them from performing one or more components of the Fitness Assessment, an overall "Pass" rating is required.
5. Individuals selected for AGR tours must meet the Preventative Health Assessment (PHA)/physical qualifications outlined in AFI 48-123, Medical Examination and Standards. They must also be current in all Individual Medical Readiness (IMR) requirements to include immunizations. RCPHA/PHA and dental must be conducted not more than 12 months prior to entry on AGR duty and an HIV test must be completed not more than six months prior to the start date of the AGR tour.
6. An applicant's military grade cannot exceed the maximum military authorized grade on the UMD for the AGR position.
7. Enlisted Airmen who are voluntarily assigned to a position which would cause an overgrade must indicate in writing a willingness to be administratively reduced in grade in accordance with ANGI 36-2503, Administrative Demotion of Airmen, when assigned to the position. Acceptance of demotion must be in writing and included in the assignment application package.
8. If a selectee does not possess the advertised AFSC, he/she must complete the required training/assignment criteria within 12 months of being assigned to the position. Failure to do so may result in immediate termination. Extension past 12-months will only be considered if the delay is through no fault of the selectee.
9. Must have adjudicated Security Clearance before starting tour.

APPLICATION PROCEDURES

Hard copy applications will NOT be accepted. All applications must be typed or printed in legible dark ink and must be signed and dated with original signature. Applications received with an unsigned NGB 34-1 will not be forwarded for consideration. Applicants may include copies of training certificates, letter of recommendations, resume or any documentation that may be applicable to the position they are applying for. Per ANGI 36-101, the application package must include at a minimum, the signed NGB 34-1, current Report of Individual Person (RIP), and current Report of Individual Fitness. Items 1-3 are required by the Human Resource Office to determine initial qualifications. Incomplete packages will NOT be considered for the position vacancy. Please submit application in the order listed below.

1. [NGB Form 34-1 Application Form](#) for Active Guard/Reserve (AGR) Version dated Nov 2013--Completed and Signed
2. CURRENT full Records Review RIP available on [vMPF](#) (Must be a full RIP)
3. [ARCNet/AFFORGEN](#) Readiness print out. (includes IMR, Security Clearance, etc.)
4. EPR(s) / OPR(s) (If available)
5. Fitness report from [myFitness](#)
6. Letter of Recommendation, Cover Letter, Resume and any other attachments are permitted but are not mandatory
7. For Commissioning opportunities, include your AFOQT scores

EMAILING REQUIREMENTS

Ensure all requirements are consolidated into ONE single PDF (adobe portfolio is not recommended). PDF File Name should be: Job Number (i.e. 202X-XX), Last Name, First Name, Grade

*consider saving signed documents using *Print>Microsoft Print to PDF* prior to combining files

Email Completed Application Package to 145FSS.HRO.Actions@us.af.mil.

THE NORTH CAROLINA AIR NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER

Eligible applicants will be considered without regard to race, age, religion, marital status, national origin, political affiliation or any other non-merit factor. Due to restrictions in assignment to certain units and AFSC/MOS some positions may have gender restrictions.