



DEPARTMENT OF THE AIR FORCE STATE OF MISSISSIPPI



ACTIVE GUARD RESERVE (AGR) ANNOUNCEMENT # 23-1104

OPENING DATE: 19 November 2022 CLOSING DATE: 2 December 2022

Position Title: Electrical Power Production

Unit/Duty Location: ANG CRTG, Gulfport, MS

Min Grade: SrA/E4

Security Clearance: SECRET

Max Grade: MSgt/E7

PULHES: 3,3,3,2,2,3

UMD Position AFSC: 3E072

ASVAB Requirements: M:56 and E:40

Ares(s) of Consideration: (1) Members of the MS National Guard (Statewide) *(Applications from members not currently assigned to a unit or duty station in MS will not be considered for this announcement)*

Special Note: This FULL TIME MILITARY duty position vacancy in the Air National Guard is announced and will be filled under the provisions of Section 502(f), Title 32 and United States Code.

Specialty Summary: Installs, removes, operates, maintains, and repairs electrical power generating and control systems, aircraft arresting systems, and associated equipment. Related DoD Occupational Subgroup: 166200.

Duties and Responsibilities: Installs, removes, and operates electrical power generating and control systems, automatic transfer switches, aircraft arresting systems, and associated equipment. Checks equipment for serviceability. Positions equipment such as gasoline and diesel engines, generators, switchgears, air compressors, and other power generating auxiliary equipment. Installs, positions, rewinds, and pretensions aircraft arresting systems. Certifies aircraft arresting systems as required. Checks installed equipment to ensure compliance with publications, policies, and directives. Inspects, tests, and services component systems such as safety, fuel, lubrication, cooling, air pressure, pumps, regulators, governors, and accessory equipment. Observes and interprets instruments such as ammeters, voltmeters, frequency meters, synchro scopes, automatic temperature and pressure recorders, and engine oil, fuel, and coolant gauges. Adjusts engine generator systems to maintain proper voltage, current frequency, and synchronization. Synchronizes multigenerators. Operates high and low voltage switches, circuit breakers, rheostats, and other controls on switchgear and distribution panels. Performs electrical power control and distribution functions. Maintains, modifies, and repairs electrical power generating and control systems, automatic transfer switches, aircraft arresting systems, and associated equipment. Performs inspections and interprets findings to determine corrective action. Identifies and records engine and generator malfunctions. Uses precision test equipment, troubleshoots malfunctions, and inspects parts for excessive wear and other conditions. Removes, repairs, and replaces defective power generating equipment components. Performs corrosion control. Inspects and replaces gauges and meters. Maintains aircraft arresting systems, including electrical, hydraulic, rewind, and pneumatic systems, and other electronic components. Bench checks components and subassemblies. Tests and calibrates repaired items. Reviews performance data and maintenance records to determine adequacy of maintenance. Interprets data related to electrical power generating and aircraft arresting systems to ensure overall mission success. Reviews and advises on projects associated with electrical power generating and control systems, automatic transfer switches, aircraft arresting systems, and associated equipment. Reviews layout drawings and wiring diagrams. Ensures new construction meets proper operating characteristics of equipment. Establishes maintenance and operating procedures to ensure maximum efficiency. Maintains records. Posts entries on operation, inspection, and maintenance records. Records meter readings, wear and

alignment measurements, fuel consumption, and other data in performance logs. Furnishes information for reports and recommends changes to correct defective equipment or improve operating procedures. Complies with environmental policies.

Performs other duties as assigned.

Length of Tour: IAW ANGI 36-101, paragraph 6.2.1., Initial tours will not exceed 6 years and constitutes the Probationary Period. 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).

Initial Tour will be 3 years

Appointment: The publication of AGR orders by HRO will be the official appointment into the Mississippi Air National Guard AGR program. **No commitment** will be made by the command to any applicant prior to the review of qualifications by the HRO and TAG approved appointment through the Officer Action Board (if applicable).

Minimum Qualification Requirements:

1. Individuals must meet Physical Fitness Standards. Applicants must provide a printed copy of the electronic Air Force Fitness Assessment Results dated within the past 12 months of application close date, reference AFI36-2905. (Note: Your full name must be printed on the official copy)
 2. Air National Guard, Air Force Reserve or the United States Air Force members who have not achieved a passing Fitness Program score are not eligible for entry into the AGR Program.
 3. Air National Guard members must meet the physical qualifications outlined in AFI48-123. Submit AF Form 422 validated by your medical personnel, current within 12 months.
 4. An applicant on a medical profile may apply and be selected for an AGR tour; however, the selectee may not begin the AGR active duty tour until the medical restrictions are released.
 5. Must meet any Special Requirements outlined in the AFECD/AFOCD.
 6. Failure to maintain a 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. Enlisted applicant's military grade cannot exceed the maximum UMD military grade authorized. 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 5.2, the intent of the AGR program is to access AFSC qualified individuals. However, any applicant selected that does not possess the AFSC, must sign an agreement to retrain to include the statement in paragraph 5.2.1.1 of ANGI 36-101. Failure to meet and maintain training requirements will result in removal from the AGR program.
 10. 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.
 11. IAW ANGI 36-101, paragraph 5.10, applicants should be able to attain 20 years of Total Active Federal Military Service (TAFMS) in the AGR career program. Waiver authority of this requirement is The Adjutant General (TAG). 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.
 12. 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.
 13. Candidates will be evaluated on the basis of their education, experience, training, and performance. Consideration will be based on available information contained in the individual's application.
 14. Eligibility/Mandatory requirements for this AFSC(s) advertised are located in the current AFECD/AFOCD.
 15. ASVAB requirements must be met prior to submitting application. Any application received not meeting ASVAB requirements will be disqualified.
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Bonus/Incentive Recipients: If you currently receive any type of incentive such as bonus, student loan repayment, or GI Bill Kicker, these incentives will stop effective on the first day of full time employment with the Mississippi Air National Guard. **Contact your RETENTION OFFICE MANAGER.**

Equal Opportunity: The Mississippi National Guard is an Equal Opportunity Employer. Assignment will be made without discrimination for any reason such as race, color, religion, sex, national origin, politics, or marital status. The management of AGRs will be free of discrimination IAW ANGI 36-7, ANG Military Equal Opportunity Program.

Application Submission Instructions: Submit all forms in their entirety. Additional documents such as resumes, may be included but are not required. **Be advised that applications are not reviewed until after the announcement closes. HRO does not notify members of missing or erroneous information. Incomplete applications will be disqualified.**

Minimum required documents to be submitted (in this order):

1. **NGB Form 34 -1** - Application for Active Guard Reserve (AGR) Position signed. Ensure an explanation is attached for required answers given in Section IV
2. **AF Form 422** – Must be obtained from your Medical Group. Must be dated within last 12 months
3. **Physical Fitness Report** - Fitness Tracker Report from myFITNESS or current system of record for physical fitness– Official printout from current physical fitness database showing a current, passing score of 75 or higher. Official copy must have your name printed on it. The Air Force Physical Fitness Assessment Scorecard is NOT an acceptable substitution
4. **Records Review (aka RIP)** - Virtual Military Personnel Flight (vMPF) version is preferred but the MilPDS version is acceptable. Print and submit all pages (Do not send a Career Data Brief or PCARS as they do not provide all of the required information to validate qualifications)
5. **College Transcripts** (only when listed as required)
6. **Other Documents** (optional) – Resume', special training certificates, etc.

Army Applicants (may apply to un-restricted announcements only):

1. **NGB Form 34 -1** - Application for Active Guard Reserve (AGR) Position signed. Ensure an explanation is attached for required answers given in Section IV
2. **IMR Record** - Most recent Medical Protection System (MEDPROS) Individual Medical Readiness (IMR) Record accessible through Army Knowledge Online (AKO). The PHA date on the IMR must be dated within the last 15 months to be valid
3. **DA Form 3349** - Physical Profile (if applicable)
4. **DA Form 705** – Army Physical Fitness Test Scorecard
5. **Soldier Record Brief (SRB)**
6. **REDD Report** (enlisted only) – can be obtained through recruiters
7. **College Transcripts** (only when listed as required)
8. **Other Documents** (optional) – Resume', special training certificates, etc.

Applications must be sent electronically via GEARS version 5 (Site 3) and must be received before 2359 hours on the closing date of the announcement to be processed. Any missing required documents will result in disqualification. Submittals of any missing required documents after the closing date will **NOT** be accepted. GEARS is an automated packet/document routing and tracking system built on a SharePoint platform that implements global management of business processes. It provides both pre-built and custom user-defined workflow. GEARS can be located via the AF Portal by typing GEARS in the AF Portal Search Engine or by copying and pasting the link below into your web browser. **Select your email certificate when prompted.**

<https://army.deps.mil/netcom/sites/GEARSV/Live/web/Home.aspx>

Step 1: Scan and save **all** application documents as **one (1)** .pdf file (do not send multiple pdf files)

- Step 2: Save file as: **Announcement # LastName FirstName** (ie. 20-1201 Doe John)
- Step 3: Log into GEARS 5 Live (select email certificate when prompted)
- Step 4: Select the **New Packet** tab
- Step 5: In the **Packet Name** field, enter your file name (i.e. 20-1201_Doe_John)
- Step 6: For **Packet Type**, click "Make a Selection", then select the "Other HR Actions" icon.
- Step 7: For **Originating Organization**, click "Make a Selection", then select applicable organizations to find your unit, ensure "Make this my default organization" is checked, click "Select Organization". (For MS ANG members: select Air Force, Air National Guard, MS Air National Guard, your Wing, your Unit)
- Step 8: Select **Proceed to the next step**
- Step 9: Under **Packet Files**, click the "+" in the top right corner. Drag and drop your application file into the box or click "Browse to upload" to navigate to your saved file. If the file is uploaded successfully, you will receive a **green** check mark under "Upload Status", then click on Close.
- Step 10: Select **Proceed to the next step**. This will populate the **Workflow Route**.
- Step 11: Enter any comments into the **Packet Discussion/Instructions box**
- Step 12: For **Packet Due Before date**, enter the announcement closing date.
- Step 13: For **Each Action Given**, change from 3 to 1 Day(s).
- Step 14: Click **Add the Route**
- Step 15: Select **Add a User/Group**
- Step 16: Type my name: **Hammarstrom, David** into the search box and hit enter. Click on my name when it populates
- Step 17: For **Action Requested**, click the "Concur/Nonconcur" icon
- Step 18: Click **Submit Packet**.
- Step 19: Click **Start Packet Routing** in pop up window
- Step 20: Log out of GEARS 5 Live

**The GEARS platform is not intended to be used for long term storage of files. All applications received through GEARS 5 Live will be downloaded to the HRO network as they are received and deleted from GEARS. Once received, all application documents to include selection documentation become the property of HRO and will not be released to any applicant for any reason.*

The HRO is not responsible for any malfunctions when using electronic means to transmit job applications. Be sure to allow yourself enough submission time.

Questions and concerns can be addressed to:

AGR Manager - Air: CMSgt David W. Hammarstrom

DSN: 293-6195 Comm: 601-313-6195

David.w.hammarstrom.mil@army.mil