

**WISCONSIN AIR NATIONAL GUARD  
ACTIVE GUARD RESERVE (AGR) VACANCY ANNOUNCEMENT**

**VACANCY ANNOUNCEMENT NUMBER:** 21-083ANG

**TECHNICIAN ADVERTISEMENT NUMBER:** 21-292

**OPENING DATE:** 13 May 2021

**CLOSING DATE:** 27 May 2021

**FILL DATE:** TBD

**POSITION TITLE:** Aircraft Electrical & Environmental Systems Supervisor

**AFSC REQUIREMENTS:** Any 2AXXX

**MINIMUM SKILL LEVEL REQUIRED:** 7 Skill Level

**RANK AUTHORIZED TO APPLY:** Promotable E6-E7

**UNIT/LOCATION:** 128 MXS, Milwaukee, WI

**AREA OF CONSIDERATION:** Open to current AGR members within the 128 ARW

**MINIMUM QUALIFICATION REQUIREMENTS**

1. Members must meet physical fitness standards IAW AFI 36-2905, Air Force Fitness Program.
2. Applicants with family members currently on-board are cautioned to review ANGI 36-101 for assignment restrictions.
3. Personnel must have sufficient retainability to permit completion of tour of duty. Cannot be eligible for or receiving an immediate Federal (Military or Civilian) retirement annuity.
4. **Each application will be screened for all mandatory AFSC entry criteria, if degree requirements are required, please enclose copies of transcripts.**
5. **While there is no minimum time in position required for application, if selected individual has less than 18 months in current position on initial tour or 12 months in position on subsequent tour, final approval is contingent upon TAG waiver.**
6. At a minimum, applicants must be able to obtain and /or maintain a favorable adjudicated personnel security investigation that is commensurate with their currently assigned AFSC. Inability to maintain a favorable background investigation or required security clearance may result in administrative action, including termination from employment.

**CONDITIONS OF EMPLOYMENT**

1. Individuals selected will be ordered to/or continued on full-time military duty under the provisions of Title 32 USC 502(f). Subsequent tours are at the discretion of the State Adjutant General. **Member must remain in initially assigned position for a minimum of 24 months.**
2. 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 in accordance with Attachment 2 of ANGI 36-101.
3. Applicants participating in the ANG Incentive Program may be terminated upon entry into full-time National Guard duty. See specific incentive agreement for termination rules.
4. Applicants must not have been separated "for cause" from active duty or a previous AGR tour.
5. Existing ANG Promotion Policies apply.

## BRIEF DESCRIPTION OF DUTIES:

Inspects, troubleshoots, and maintains aircraft E & E systems, subsystems, components, and associated test equipment. E & E on-equipment systems include direct and alternating current; gas turbine compressors and auxiliary power units; landing gear, anti-skid, and nose wheel steering; electronic engine control, ignition, and starting; lighting; master caution and warning; take-off warning; flight control; cargo door and cargo delivery equipment; non-electro static application (NESA) windows; anti-icing; fire and overheat warning; fire extinguishing and suppression; fuel control; liquid cooling; air conditioning, bleed air, cabin pressurization, and auxiliary pressurization; oxygen; and aircraft utility systems. Performs off-equipment maintenance on E & E system components and associated test equipment. Included are control, protection, caution, and warning panels; lighting equipment; frequency and load controls; anti-icing controllers; inverters; voltage regulators; nose wheel steering and anti-skid amplifiers; generators and integrated drive generators; actuators, relays, motors, and valves; lighting equipment; fire and overheat panels; fire extinguishing equipment; aircraft batteries; aircraft oxygen system components and special equipment testers. Performs cryogenic maintenance on mobile aircraft servicing units. Maintains, repairs, and fabricates electrical wiring, harnesses, and connectors. Uses electrical, electronic, pneumatic, and other test and support equipment. Maintains compressed gas equipment. Inspects and evaluates aircraft E & E maintenance activities. Determines operational status of assigned assets. Interprets inspection findings and determines corrective actions. Ensures compliance with technical publications and directives.

## SPECIALTY QUALIFICATIONS:

**Knowledge.** Knowledge is mandatory of: electrical, electronic, and mechanical principles relating to E & E systems; concepts and application of maintenance directives; meaning of symbols used in wiring diagrams, blueprints, and schematics; and proper handling, use, and disposal of hazardous waste and materials.

**Education.** For entry into this specialty, completion of high school with courses in basic electronics, mathematics, general science, and mechanics is desirable.

**Training.** For award of AFSC 2A636, completion of a basic aircraft E & E systems maintenance course is mandatory.

**Experience.** The following experience is mandatory for award of the AFSC indicated: 2A656. Qualification in and possession of AFSC 2A636. Also, experience maintaining electrical, electronic, and environmental systems. 2A676. Qualification in and possession of AFSC 2A656. Also, experience performing or supervising E & E maintenance.

**Other.** The following are mandatory as indicated: For entry into this specialty: Normal color vision as defined in AFI 48-123, Medical Examinations and Standards, is mandatory. See attachment 4 for additional entry requirements. For award and retention of these AFSCs: must maintain local network access IAW AFI 17-130, Cybersecurity Program Management and AFMAN 17-1301, Computer Security.

## HOW TO APPLY

All documents must be personally identifiable and must include date if required.

All applicants must submit a complete application packet to HRO to be considered for an AGR position. All Applicants must submit an application that includes the following:

- Cover letter with Job Announcement Number and Position Title for which you are applying, current Military Status (AGR, Technician, Traditional, Active Duty), along with contact information (i.e. Phone numbers and an e-mail address). **Required for all applications.**
- If you are unable to obtain or must substitute required documents, a detailed statement must be provided in the Application Cover letter to justify the absence. **Failure to include justification for missing or replaced documentation in cover letter will result in disqualification of Application. Documents submitted after the closing date will not be accepted.**
- NGB Form 34-1** (Application for AGR Position) dated 11 November 2013 (**must be provided even if already AGR; must be signed and dated**). Manually signed copy accepted. Digital signature may fall off when combining PDF files. Double check prior to sending packet.
- Record Review RIP** (**NOT point credit summary or Career Data Brief**) complete and current. Other Service Components submit appropriate individual personnel information printout. This is used to verify AFSCs, aptitude scores, position status, time in service, time in grade, etc. This can be pulled from VMPF. If you cannot pull contact your A1.
- Member Individual Fitness Report**. All airmen will provide a satisfactory fitness test by the last day of the month, not outside 12 calendar months (must meet this requirement by the closing date). Will not accept the "I AM FIT" report.
- Current (within 12 months) **AF Form 422**, Physical Profile Serial Report. Other Service Components submit medical documentation that includes PULHES score and if any PULHES are a "3", a statement indicating that individual is Worldwide Deployable. If you do not know where to obtain a 422 contact your Medic section. A working copy will be accepted to show the process has been started if most current 422 is not within 12 months of the closing date. This is used to verify PULHES and medical readiness.
- DMA FORM 181-E** (Race and National Origin Identification). Form is required for packet. However, completion is voluntary. Please see further instructions on the form.
- All Other Service Component applicants must have their **ASVAB** raw scores converted to Air Force ASVAB scores and include them in a letter from either a Recruiter or MEPS Counselor.

1. E-mail **SCANNED** application encrypted to AGR POCs MSgt Melanie Kasten and SSgt Toni Trentadue: [melanie.l.kasten.mil@mail.mil](mailto:melanie.l.kasten.mil@mail.mil) and [toni.m.trentadue.mil@mail.mil](mailto:toni.m.trentadue.mil@mail.mil). An email will be sent to confirm receipt of application. **Emails verifying receipt are not automatic.** Feel free to call Comm (608) 242-3723 or (608) 242-3730 to verify receipt of your packet. Scan file in as 1 PDF. Contact your unit to assist if needed.

2. **HRO will not review the application for completion or accuracy before the closing date.** The applicant is responsible to ensure that application is complete and all required documents are correct and included. If the application is incomplete, a letter will be sent to the individual indicating the reason for disqualification. All applications submitted become the property of the Human Resources Office and will not be returned.

3. Questions regarding this announcement may be referred to AGR Staffing, Comm (608) 242-3723 DSN 724-3723 or e-mail [ng.wi.wiarng.mbx.hro-internet-feedback@mail.mil](mailto:ng.wi.wiarng.mbx.hro-internet-feedback@mail.mil)