

STATEWIDE
Arizona Air National Guard
Active Guard/Reserve (AGR) Announcement
JOINT FORCES HEADQUARTERS/HRO
5636 East McDowell Road, Bldg M5710
Phoenix, Arizona 85008-3495
PHONE (602) 629-4826: DSN 853-4826
WEBSITE: //dema.az.gov/azng-human-resources

ANNOUNCEMENT NUMBER:
19-347A

OPENING DATE:
19-Aug-2019

CLOSING DATE:
3-Sep-2019

POSITION TITLE, SERIES, GRADE AND POSITION NUMBER:
Electronic Integrated Systems Mechanic, D2324000, WG-2610-13, E-5/SSgt - E-6/TSgt,
MPCN: 009535590J & 009535560J

****Applicants who currently possess a military grade one grade level higher than above posted grade level may be considered for this vacancy. If an over graded applicant is selected they must be reduced in grade prior to being accessed into this position. Applying for and accepting a lower graded military position is considered a voluntary reduction in grade. IAW ANGI 36-2503, an applicant must submit in writing their willingness to be administratively reduced in grade and submit this letter with their application package.****

APPOINTMENT FACTOR:
OFFICER ENLISTED

AFSC:
2A051K

ASVAB:
E-70

LOCATION OF POSITION: 162nd Wing, Tucson, Arizona

AREA OF CONSIDERATION: This position is the Active Guard and Reserve Force and is **open to current members of the (All Units), Arizona Air National Guard.** Individual selected will receive an Active Duty Title 32 Tour with the Arizona Air National Guard. In order to be considered for this position applicants must meet minimum qualifications. **PCS funds are authorized.**

NOTE: This position is subject to rotating shifts, weekends and holidays.

NOTE: MUST POSSESS AFSC 2A071K.

INSTRUCTIONS FOR APPLYING:

Applications must be submitted following the instructions on this announcement. Incomplete applications will not be processed. Written explanation is required for any missing documents. The following items are mandatory for all AGR announcements:

- **NGB Form 34-1, Application for Active Guard/Reserve (AGR) Position.**
- **Detailed Resume**
- **AZNG Forms 335-2-R, Knowledge, Skills and Ability Supplement**
- **Current Report of Individual Personnel (RIP). RIP can be obtained from the servicing Military Personnel Flight (MPF). In lieu of a RIP, applicant may provide a printout from the Virtual MPF (vMPF). Select 'Record Review' and then 'Print/View All Pages'. For Enlisted Members, documents MUST show your ASVAB scores.**
- **Copy of current Fitness Test scores, if exemptions exist please include the AF 469. Must be within 12 months.**
- **Copy of AF Form 422, Physical Profile Serial Report and DD Form 2992 (for flight status), Flight Physical. (Both forms must be current within 12 months) This form can be obtained from your Wing Clinic.**

The following documents are not required but strongly recommended for validation of experience/education:

- **Letter of verification of Security Clearance from local Security Manager.**
- **AZ Form 34-1, Arizona AGR Application Supplement**
- **AZNG Form 335-1-R, Military Brief**

APPLICATIONS MUST BE MAILED OR HAND CARRIED TO: Human Resources Office, 5636 E. McDowell Road, Bldg M5710, Phoenix, AZ 85008-3495. Applications must be postmarked No Later Than the closing date on this announcement. The Human Resources Office will not accept applications that are mailed at government expense or forwarded through an internal mail system. Faxed applications will not be accepted. **Electronic applications are only accepted for individuals who are deployed or assigned OCONUS. Please send electronic package, including a copy of deployment orders, by clicking the "Contact Us" link on the Dema.az.gov website then clicking AZNG Human Resources Office link. NO BINDERS OR BOUND DOCUMENTS PLEASE.**

NATIONAL GUARD REQUIREMENTS:

1. Must be in compliance with physical fitness, height, weight, and body fat measurement standards as listed in AFI 36-2905.
2. If selected member is pregnant, orders may commence as long the member can safely perform duties within the restrictions of the AF 469 and with chain of command approval.
3. If required, we will initiate an investigation for a security clearance. Unfavorable results will be cause for your immediate separation.
4. Individuals who cannot obtain 20 years of Active Federal Service prior to reaching mandatory retirement, age 60 for enlisted personnel, or mandatory separation date for officers and those within their first 24 months of an AGR assignment or reassignment must submit a Statement of Understanding prior to the closing date of this announcement. If selected you must submit a Waiver for Exceptional Circumstances through the HRO remote to the HRO for approval. Waivers must justify why it is in the best interest of the unit, State, or Air National Guard.
5. You must meet eligibility requirements of AFI36-2101 Classifying Military Personnel (Officer and Enlisted) and ANGI 36-101 (The Active Guard/Reserve Program).
6. Applicants for E-8 positions must have the ability to complete Senior Noncommissioned Officer Academy within 36 months of assignment IAW para 2.20.1 of ANGI 36-2101.
7. Individuals selected for Control Grade positions are subject to Control Grade availability.

Acceptance of this position requires participation in the Direct Deposit/Electronic Funds Transfer Program

EVALUATION PROCESS: Each applicant must **FULLY SUBSTANTIATE** on their application how they meet the requirements listed in the specialized experience area; otherwise applicant will be considered unqualified for this position. Applications will be evaluated solely on information supplied in the application (NGB Form 34-1) or resume. Experience will be evaluated based on relevance to the position for which application is being made. Include job titles, starting and ending dates (month and year), hours per week, salary, duties/accomplishments, employer(s) name and address, and supervisor(s) name/phone number and permission to contact.

EQUAL OPPORTUNITY: The Arizona National Guard is an Equal Opportunity Employer. Selection for this position will be made without regard to race, religion, age, national origin, sex, political affiliation, marital status, membership or non-membership in an employee organization or any other non-merit factor.

KNOWLEDGE, SKILLS AND ABILITIES REQUIRED FOR SUCCESSFUL PERFORMANCE IN THIS POSITION:

Each applicant should fully justify on their application how they meet each KSA listed below using AZNG Form 335-2-R to reference the justification.

1. Knowledge of programming principles sufficient to analyze aircraft avionics equipment as well as computerized test stations software and software problems and to work with engineering personnel to correct them.
2. Knowledge of electronics, software controlled test stations and their peripherals, test results, a variety of test equipment, self-test programs and technical data containing schematic diagrams, signal and data diagrams, test procedures, program information, and mathematical formulas to identify and isolate malfunctions and determine if a malfunction is in the program, the UUT, or the test station.
3. Knowledge of the interaction of the electronic systems that are interfaced with the test stations (e.g., radar, fire control, instrument, flight control, inertial navigation, malfunction analysis and recording equipment systems).
4. Knowledge of hydraulic and pneumatic principles as well as system pressurization, dehydration, liquid and gaseous cooling systems and other systems assigned to the test station.

SPECIALIZED EXPERIENCE: Must have 36 months experience in involved duties such as, inspecting, testing, troubleshooting, repairing and modifying software controlled automated and manually controlled test stations, electronic circuit maintenance, peripherals, support equipment and associated subsystems. Skilled in analyzing performance results, running tests, inspecting, trouble-shooting, identifying and isolating malfunctions. Skills include the ability to consider the complex inter-related variables arising from a mix of computer hardware and software, stimulus and measurement systems, and special purpose test subsystems. Experienced in analyzing malfunctions using schematics, logic and wiring diagrams, programming tables, computer program flow charts, software user guides, computer program listings and factory drawings. Skilled in identifying malfunctions in the unit under test, or the test station and isolating it to the specific component(s). Experienced in repairing and replacing solid state devices, micro miniature modules, gyros, sensors, transducers, and any other required parts, and reassembling and performing operational tests. Experiences included working with engineers and technicians in the development and/or modification of software, interfaces, extender equipment or additional items of test equipment and in validation of technical data concerning the repair,

maintenance, and test of the test station and units under test. Skilled in providing hands-on training instructions to lower-grade personnel concerned with repair of computer controlled automatic test equipment, manually controlled test equipment, line replaceable units and aircraft integrated systems. Experiences included the preparation and participation in various types of readiness evaluations such as, Operational Readiness Inspections, Inspector General Inspections, and Unit Effectiveness Inspections and mobility and command support exercises. Skilled in the compliance requirements concerning safety, fire, security, and housekeeping regulations. Experienced in the procedures involved with the proper storage, protection, and maintenance of all work-related material and equipment.

BRIEF JOB DESCRIPTION: This position is located in the 162d Wing Avionics Intermediate Shop (AIS), Component Repair Branch, of the Maintenance Squadron. Its purpose is to inspect, test, troubleshoot, repair and modify software controlled automated and manually controlled test stations, peripherals, support equipment and associated subsystems. The stations are used to repair and maintain all avionics line-replaceable units (LRUs).

SELECTING OFFICIAL: John Herran / E-7 / john.k.herran.mil@mail.mil / 520-295-7010
