

NATIONWIDE
NATIONAL GUARD OF ARIZONA
HUMAN RESOURCE OFFICE
5636 E. McDowell Road, Bldg M5710, Phoenix, AZ 85008-3495
PHONE (602) 629-4800; DSN 853-4800
WEBSITE: <http://dema.az.gov/>

TITLE 32 EXCEPTED
TECHNICIAN VACANCY ANNOUNCEMENT

NATIONAL GUARD MEMBERSHIP IS REQUIRED: This is an excepted service position that requires membership in a compatible military assignment in the National Guard. Selectee will be **required to wear the military uniform.**

ANNOUNCEMENT NUMBER: 19-170TF OPENING DATE: 5-Mar-19 CLOSING DATE: Until Filled

POSITION TITLE, SERIES, GRADE, AND POSITION NUMBER:

Electronic Integrated Systems Mechanic, WG-2610-13, D2240P01, E-4/SrA - E-6/TSgt

APPOINTMENT FACTORS: OFFICER **WARRANT OFFICER** **ENLISTED**

KNOWN PROMOTION POTENTIAL: NONE

SALARY RANGE:

\$28.94-\$33.75 PH

SUPERVISORY **MANAGERIAL**

NON-SUPERVISORY/NON-MANAGERIAL

LOCATION OF POSITION:

162d Wing, Tucson, AZ

APPLICATIONS MUST BE MAILED OR HAND CARRIED TO: Human Resources Office, 5636 E. McDowell Road, Bldg M5710, Phoenix, AZ 85008-3495. Applications must be received by close of business (1530 MST) on the closing date shown above or if mailed postmarked no later than the closing date. The Human Resources Office will not accept applications that are mailed at government expense, exceptions to hard-copy delivery may be considered on case-by-case basis. Please contact 602-629-4826/4834 for consideration. Faxed applications will not be accepted.

AREA OF CONSIDERATION:

This position is in the Federal/Excepted Civil Service and is **open to current members and those eligible for membership in the Arizona Air National Guard.** Individual selected will receive an **Indefinite Appointment** and may be converted to permanent based on availability of funds or position no longer being encumbered. Acceptance of a Federal Excepted technician position of over 179 days in length will cause termination from the Selected Reserve Incentive Program (BONUS). Individual selected will require a military medical records screening if applicable, to be completed prior to appointment, and/or may be required to take a pre-employment medical screening examination dependent on the position type and military medical records screening results.

INSTRUCTIONS FOR APPLYING: Individuals applying for vacancies with the Arizona National Guard may submit Optional Form 612 (Optional Application for Federal Employment), or a Resume. Application documents must contain the Announcement Number, Title and Grade(s) of the job being applied for. Personal information must include full name and address (including ZIP Code), Day and evening phone numbers (with area code). Work experience information should be limited to either paid or nonpaid experience directly related to the position that the individual is applying for and must include: Job Title, Duties and accomplishments, Employers name and address, Supervisors name and phone number, starting and ending dates, hours per week and salary.

Applicants **MUST** submit a completed **AZNG Form 335-2-R (Knowledge, Skill and Ability Supplement)** or a separate document explaining how they meet each Knowledge, Skill and Ability listed below and a **Resume** or the **Optional Form 612.** Applicant **MUST** submit complete **RIP** and/or other documentation to verify possession of **AFSC.**

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 (OF 612) 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.

CONDITION OF EMPLOYMENT: Prior to appointment into this position, selectee must be a current member of the Arizona Air National Guard, in a military unit supporting (162nd WG) and must possess the following AFSC: 2A374

- Federal employment suitability as determined by a background investigator.
- May be required to successfully complete a probationary period.
- Participation in the Direct Deposit/Electronic Funds Transfer Program.
- Military Uniform must be worn.
- Applicants must maintain membership and employment in the National Guard in the military grade listed in this announcement.

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 nonmembership in an employee organization or any other non-merit factor.

Relocation Incentive may be offered: YES NO
PCS may be offered: YES NO

NOTES:

- Open until filled- Applications will be reviewed every 30 days for consideration for hire until 19 Dec 18.
- No known military promotion is associated with this Technician Vacancy. All selected applicants will be placed in a position commensurate with their current rank and boarded for promotion at the discretion of military supervision.
- This position is subject to rotating or night shift work in support of a 24/7 Operation.
- Limited Permanent Change of Station (PCS) funds may be authorized if funds are available.
- Unless otherwise amended this position will close on 19 Dec 18.
- Must submit a complete RIP and/or DD214 to verify AFSC.

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. Ability to communicate effectively both orally and in writing.
2. Experience or training utilizing principles, basic functions and application of theory of electronic integrated systems equipment.
3. Experience in diagnosing problems and determining needed repairs for malfunctions of electronic integrated systems equipment.
4. Experience in using a wide variety of test, measurement and diagnostic equipment (TMDE).
5. Experience which demonstrates the ability to interpret technical manuals, specifications and publications.

SPECIALIZED EXPERIENCE: Must possess at least **30** months of specialized experience working as an Electronic Integrated Systems Mechanic, AND must possess a 7-level in any of the following AFSC: 2A0X1, 2A2X1, 2A2X2, 2A2X3, 2A3X4, 2A3X5, 2A8X1, 2A8X2, 2A9X1, 2A9X2, 2A9X3, and knowledge and skills to install, modify, overhaul, maintain, troubleshoot, repair, align, calibrate, and rebuild multi-system avionics complexes consisting of multiple completely integrated electronic avionics systems where the complex accomplishes a number of major functions. Experiences included the ability and skills to perform on-or off-equipment maintenance on one or more complete electronic integrated systems associated with the assigned aircraft and/or maintenance on systems such as, automatic flight control systems, instrument systems, inertial and radar navigation systems. Experienced in performing scheduled and unscheduled maintenance on one or more multi-complex electronic integrated systems. Experiences included completing operational checks, inspections, tests, trouble shooting, removal and replacement of line-replaceable-units which are linked with integrated systems and line-replaceable-units which are independent or associated with nonintegrated systems. Must have skilled capabilities of isolating unusual malfunctions using technical orders, schematics, wiring diagrams, tools, and test equipment including automatic test equipment and flight line test systems.

BRIEF JOB DESCRIPTION: This position is located at the 162d Wing, Tucson, Arizona, Maintenance Group, Aircraft Maintenance Squadron Avionics workcenter that supports aircraft. It is an Air National Guard dual status technician position that requires military membership, compatible military skill assignment and classification. The primary purpose of this position is to install, modify, overhaul, maintain, troubleshoot, repair, align, calibrate and rebuild multi-system complexes, which consist of several complete integrated electronic avionics systems, where the multi-system complex accomplishes a number of major functions. Install, modifies, overhauls, maintains, troubleshoots, repairs, rebuilds, aligns and calibrates complete electronic avionics multisystems. Troubleshoots malfunctions and analyzes system performance utilizing aircrew debrief data, Technical Orders, schematic and wiring diagrams, engineering drawing, data downloads from various systems, waveform analysis from Time Domain Reflectometer and Joint Services Electronic Combat Test Set (JSECTS), Multiplex Bus Fault Isolation Test Set, common and system specific test equipment and built in system tests. Removes faulty system components and line replaceable units, (LRUs). Installs serviceable components and LRUs or repairs faulty wiring as required. Recommends hardware and software changes. Submits change recommendations to Technical Orders. Requisitions supply assets and processes repairable assets in accordance with Standard Base Supply system requirements. Documents maintenance action in aircraft forms and documents man-hour expenditures and maintenance actions in the computer system. Provides training to lower graded and newly assigned personnel concerned with the repair of integrated avionics systems. Prepares for and participates in AEF taskings, deployments and various inspections and exercises. Complies with safety, fire, security and housekeeping regulations. Ensures that material and equipment are properly stored, protected and maintained. May be required to perform additional duties such as launch and recovery, aircraft servicing, firefighting, aircraft crash and rescue duty or serve as a member of a natural disasters or civil emergencies team. Position subject to rotating work schedule.

SELECTING OFFICIAL: Lt Col Henry Lawrence
