

**STATEWIDE
NATIONAL GUARD OF ARIZONA
HUMAN RESOURCE OFFICE
5636 E. McDowell Road, Bldg M5710, Phoenix, AZ 85008-3495
PHONE (602) 629-4821; DSN 853-4821
WEBSITE: <https://dema.az.gov/azng-human-resources>
EXCEPTED
TECHNICIAN VACANCY ANNOUNCEMENT**

ANNOUNCEMENT NUMBER: 15-348T OPENING DATE: 27-Aug-2015 CLOSING DATE: 10-Sep-2015

POSITION TITLE, SERIES, GRADE, AND POSITION NUMBER:

Machinist, WG-3414-5/8/11, D1489000, SSgt/E5 and below, MPCN: 0760848

APPOINTMENT FACTORS: OFFICER

ENLISTED

SALARY RANGE:

SUPERVISORY MANAGERIAL

\$25.24-\$29.45 PH

NON-SUPERVISORY/NON-MANAGERIAL

LOCATION OF POSITION:

162nd Wing, Tucson, Arizona

APPLICATIONS MUST BE MAILED OR HAND CARRIED TO: Human Resources Office, 5636 E. McDowell Road, Bldg M5710, Phoenix, AZ 85008-3495. Applications must arrive by close of business (1530 MST) on the closing date shown above. Applications postmarked on the closing date will be considered late and will not be accepted. 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 those employees who are mobilized. NO BINDERS OR BOUND DOCUMENTS PLEASE.**

INSTRUCTIONS FOR APPLYING: Individuals applying for Excepted Technician positions may submit Optional Form 612 (Optional Application for Federal Employment), or a Resume. Whatever form of application that is chosen it 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), Social Security Number, Country of citizenship and Highest Federal civilian grade held (also include job series and dates held). Education information must include: High School Name, city and State and dates of diploma or GED, Colleges or Universities Name, city and State, Majors type and years of any degrees received, and total semester or quarter hours earned (if no degree show total credits earned and indicate whether semester or quarter hours). 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. In addition to the above described information, all applications should include AZNG Forms 335-1-R (Military Brief), and SF 181 (Ethnicity and Race Identification). Applications will be accepted without these forms. However, applications may not receive an adequate evaluation if these forms are not submitted. **Applications must contain a completed Optional Form 306 (Declaration for Federal Employment) and AZNG Form 335-2-R (Knowledge, Skill and Ability Supplement).**

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, (162nd WG) and must possess the following AFSC: 2A7X1

KNOWN PROMOTION POTENTIAL: NONE

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

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.

AREA OF CONSIDERATION: This position is in the Federal/Excepted Civil Service and is **open to current members and those eligible for membership of the 162nd WG, Arizona Air National Guard.** Individual

selected will receive a Indefinite Appointment that may be converted to Permanent once the funding is available for a new position, or if the position is no longer 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. **PCS funds are not authorized.**

NOTE: Applications must contain a completed Optional Form 306 (Declaration for Federal Employment).

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NOTE: Applications must contain a completed AZNG Form 335-2-R (Knowledge, Skill and Ability Supplement)..

NOTE: This position is subject to rotating or night shift work.

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 perform full range of operations on conventional machine tools that would bore, mill, shape, turn and grind metals to fine tolerances.
2. Knowledge of the machinability of materials and the proper tools required to produce the desired cuts and surface finishes on each material.
3. Skill in planning and laying out work from Technical manuals, worksheets, blueprints sketches or other work specifications.
4. Ability to determine work procedures, equipment to be used, raw stock needed, sequence of machining operations and the speeds and feeds necessary to attain the required finishes and tolerances required.
5. Ability to apply shop mathematics and handbook formulas in establishing needed dimensions, i.e./ chasing threads or machining angular surfaces, locating and marking surfaces and angles to be machined, reference points, or performing other layout work necessary to facilitate accurate job setups on a variety of machine tools.
6. Ability to manufacture entire items, carrying out all the machining operations necessary for completion.
7. Skilled in using many types of precision measuring instruments and equipment such as micrometers, vernier calipers, or dial test indicators.

SPECIALIZED EXPERIENCE: Must have WG-05: 06 months; WG-08: 12 months; WG-11: 18 months experience in/or appropriate training in functions such as operating metalworking machines in the fabrication, rework and repair of metal parts and components.

BRIEF JOB DESCRIPTION: This position is located at the 162nd WG, Tucson Air National Guard, Metals Technology Shop. The primary purpose of this position is to perform machining operations and welding to accomplish the manufacture and repair of aircraft components, tools, equipment, parts, and special tools. Performs all types of machining operations to manufacture, modify, and repair aircraft parts, support equipment, tools, and assemblies. Fabricates local manufactured items required for aircraft components. Work includes bending, cutting, forming, casting, cleaning, molding, welding, sawing, machining, and assembling. Lays out work, reads and interprets blueprints and technical publications, designs and draws working sketches, makes special tools, dies, jigs, and fixtures, performs production work of aircraft parts, and works to tolerances varying from .010 to .0005 inch. Troubleshoots difficult metal machining designs and fabrication problems. Plans work, taking into consideration the type and numbers of machining/welding operations, machines to be used, and type of set-ups and methods of production such as cutting, milling, grinding, welding, and polishing. Welds ferrous and non-ferrous metals and alloys such as cobalt, alloy steels, nickel, aluminum, magnesium, and titanium. Compares machine parts with drawings, technical orders, or specifications for conformance with established tolerances, fits, and surface finish. Conducts training of drill status guard (DSG) members assigned to the shop. Prepares for and participates in various types of readiness evaluations and inspections, mobility, and command support exercises. Will be required to be aircraft welder certified.

SELECTING OFFICIAL: MSgt Justus Depke DSN: 844-6356
