

**OFFICE OF THE ADJUTANT GENERAL
HUMAN RESOURCES OFFICE
CAMP ROBINSON
NORTH LITTLE ROCK, AR 72199-9600
TELEPHONE: (501) 212-4201; DSN 962-4201
<http://www.arguard.org/HumanResources/HROMain.htm>**

TECHNICIAN EMPLOYMENT OPPORTUNITY ANNOUNCEMENT NUMBER 04-411T

OPENING DATE: 30 September 2004

CLOSING DATE: 14 October 2004

POSITION TITLE, SERIES AND GRADE	POSITION NUMBER	SALARY RANGE
Testing Equipment Operator WG-5439-08	F5317000	\$15.04 - \$17.56 ph
WG-5439-10		\$16.91 - \$19.72 ph

TYPE OF APPOINTMENT: Technician, Excepted, Enlisted
Non-Supervisory, Indefinite

NOMINATING OFFICIAL: Randy Barentine, Aircraft Mechanic Supervisor

LOCATION OF POSITION: 188th Fighter Wing, AR ANG, Fort Smith, AR 72903-6096

AREA OF CONSIDERATION:

- (1) Onboard qualified technicians of the 188th Fighter Wing.
- (2) Onboard qualified technicians of the Arkansas Air National Guard.
- (3) Onboard qualified technicians of the AR ARNG.

New Hire:

- (4) Qualified members of the AR ANG/AR ARNG.
- (5) Individuals who are not members of the National Guard, but are eligible to acquire membership in an available and compatible military grade for accepted technician positions.

QUALIFICATION REQUIREMENTS: GENERAL: Experience, education or training which demonstrates the candidate's ability to set up and operate test equipment, use test apparatus and to apply tests to material or products, record readings, observe and record established reactions and classify according to defined categories. SPECIALIZED: Must have WG 08: 12 months experience in using established techniques to detect electrical discontinuities and flaws, detecting flaws in continuity of metal, scheduling and conducting inspections, and in classifying and identifying deficiencies in aircraft and aerospace equipment components being tested. WG 10 18 months with experience as stated. OTHER REQUIREMENT: Individual must meet all military requirements of the position without creating a grade inversion, as determined by the supervisor.

PLACEMENT FACTORS: Applicants should demonstrate through prior experience, education and training the following: (1) Skill in the use of ultrasonic and eddy current inspection techniques and in the interpretation of results. (2) Knowledge of the characteristics of metal identification; wear metals identification and content; metal discontinuity and flaw detection. (3) Skill in classifying test results, identifying materials deficiencies and recommending serviceability of items. (4) Skill in preparing engine oil and other fluid samples for spectrometric oil analysis, evaluating the results, and making recommendations for engine components to be inspected. (5) Skill in performing scheduled inspections of aircraft and parts using testing equipment to insure compliance with established technical regulations and procedures. (6) Ability to perform x-ray procedures and interpret completed x-ray on aircraft and equipment. (7) Completion of appropriate technical school/CDC courses. Upon selection, must be a member of the 188th FW, AR ANG, and assigned to a compatible military position in AFSC 2A7XX.

SUMMARY OF DUTIES: The incumbent inspects aerospace components, parts and materials by use of ultrasonic and/or eddy current inspection techniques. Typical inspections are made to identify, locate and measure surface and sub-surface flaws, corrosion and separation in bonded and honeycomb structures; to

determine the integrity of welds; to make precision dimensional and volume measurements; and to determine the conductivity of materials. Performs liquid penetrant and magnetic particle inspections to detect and interpret the relevancy of flaws in metal parts. Parts are numerous and varied, are of ferrous and/or nonferrous metals, and consist of surface or near surface discontinuities in the metal, e.g., fatigue cracks, welding overlap, cold shut, or surface cracks which may stem from internal flaws.

Operates radiographic equipment to examine a variety of parts with varied configuration characteristics and inspection locations. Determines inspection requirements and area to be x-rayed. Notifies Quality Control, Engineering or shop chief of abnormal defects for which for which no repair/inspection instructions are available or reason for parts failure is unknown. Daily, stabilizes CAP system, burns standards, and calibrates equipment, as required. May be required to prepare engine oil and other fluid samples for spectrometric oil analysis and evaluate test results for the unit's aircraft, those of other military units, and defense contractors. Performs scheduled inspection and maintenance of equipment in Nondestructive Inspection (NDI) shop; e.g., magnetic particle, dye penetrant, ultrasonic, eddy current, x-ray, and x-ray film processing equipment. Performs other duties as assigned.

APPLICATION INSTRUCTIONS: Individuals meeting General and Specialized Qualification Requirements may apply by submitting either OF 612, Optional Application for Federal Employment, or a resume, or other written format, with attachments listed below, so that it will arrive on or before the closing date of the Employment Opportunity Announcement. **WHATEVER APPLICATION FORMAT IS USED, IT IS CRITICAL THAT ALL REQUIRED INFORMATION IS SUBMITTED, PARTICULARLY ALL EXPERIENCE PERTAINING TO SPECIALIZED QUALIFICATION REQUIREMENTS.** Individuals submitting incomplete applications may lose consideration for a position. Submit applications to: Human Resources Office, Camp Robinson, North Little Rock, AR 72199-9600, or to: 188th FW/DPM, 4850 Leigh Ave., Fort Smith, AR 72903-6096. Male applicants born after 31 December 1959 must be registered with the Selective Service System, as provided in Section 1622 of the Defense Authorization Act of 1986, prior to appointment to a Civil Service position for which selected. Applicants not registered prior to age 26 are ineligible for employment in the Federal Civil Service System. Evaluation will be based on the experience/qualification requirements stated in the announcement; therefore, it is important that every requirement be based on the application. When possible, experience should be explained in terms of knowledge, skills and abilities. Substantial changes in duties and responsibilities should be fully explained so that appropriate credit may be given. Required attachments to the application are as follows:

1. AG AR Ark Form 1: Chronological Summary of Military Experience. Include assignments, training and experience, and AFSCs/MOSs awarded.
2. AG AR Ark Form 6: Military and Civilian Education. Include hours or weeks, and dates completed. If attendance was less than full time (i.e., night school) indicate actual hours.
3. AG AR Ark Form 22: Pre-Appointment Certification Statement.
4. SF 181: Race and National Origin Identification

This position with the Arkansas National Guard is a Title 32 USC 709 position, not Title 5, and as such has different RIF criteria, certain grade and promotion limitations, and no Veterans Preference. Direct Deposit/Electronic Funds Transfer of Civilian Pay is required as a condition of employment/promotion/reassignment. Initial inprocessing of new employees will include enrollment procedures. PCS may be authorized in accordance with Joint Travel Regulations.

THE ARKANSAS NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER, AND AS SUCH, ALL APPLICATIONS FOR THIS POSITION WILL RECEIVE CONSIDERATION WITHOUT DISCRIMINATION FOR ANY NON-MERIT FACTORS, SUCH AS RACE, SEX, NATIONAL ORIGIN, POLITICS, MARITAL STATUS, AGE, OR MEMBERSHIP OR NON-MEMBERSHIP IN AN EMPLOYEE ORGANIZATION.

//SIGNED//

GERALD L. ROBINSON

Capt, AR ANG

Supervisor Human Resources Specialist
(Classification)