

L-3 Army Fleet Support is an Equal Opportunity Employer
We encourage minorities, women, protected veterans, and disabled individuals to apply.

**L-3 Army Fleet Support
Fort Rucker, Alabama
JOB ANNOUNCEMENT
FOR EXTERNAL & INTERNAL APPLICANTS**

Date: January 6, 2017

Position: NDI Analyst III Requisition #086333

Location: Fort Rucker, AL

Salary: Furnished to Qualified Applicants

Job Duties/
Responsibilities: See Attached Job Description
Qualified AFS employees will be given hiring consideration

Closing Date: Open until filled

To apply, go to www.armyfleetsupport.com, career section. AFS internal applicants must apply online and submit form 208 to Human Resources.

Army Fleet Support endorses a Drug-Free Workplace. All applicants therefore are subject to post-offer/pre-employment substance abuse testing.

Recruiting & Staffing

DISTRIBUTION:
Bulletin Boards

EOE/Minorities/Women/Veterans/Disabled

L-3 ARMY FLEET SUPPORT

JOB DESCRIPTION

Job Title: NDI Analyst III	Job Number:	Grade:
Department: Quality	FLSA Status: Exempt	Risk Level:
Reports to: Manager, Quality	Schedule: Variable	
Location: AMSS	Revision Date: 1/5/17	
Approved: Michael Lawson Human Resources		

BASIC FUNCTION SUMMARY

Establishes and implements the procedures required for the certification and testing of personnel involved in nondestructive testing. Performs non-destructive testing on aircraft structures and components to determine integrity, composition, dimensions, or properties. Reads, analyzes and interprets results and notifies appropriate personnel. Serves as the Radiological Protection Officer (RPO) responsible for managing and implementing the radiation protection program. Demonstrates continuous effort to improve operations, decrease cycle time and streamline work processes, and works cooperatively and jointly to provide quality seamless customer service. Performs all tasks with minimum supervision.

ESSENTIAL DUTIES AND RESPONSIBILITIES

Implements and coordinates the NDI and Radiological Protection Programs.

Serves as the NDI shop supervisor

Must have Level 3 certifications in MT, PT, UT, ET, RT with knowledge of CR and DR radiography

Implements an NDI program designed to ensure continuous production of products consistent with established standards.

Performs non-destructive testing on aircraft structures and components to determine integrity, composition, dimensions, or properties. Sets up and calibrate nondestructive testing equipment.

Establishes techniques for proper examination of objects under inspection, ensuring strict adherence to safety regulations.

Applies testing criteria in accordance with applicable specifications or standards and evaluates results.

Develops, administers, and maintains NDI training and certification programs. Conducts or directs the training and examination in NDT methods to certify and to re-certify all operators and inspectors IAW NAS 410.

Serves as the Primary RPO in the performance of all radiation safety functions to include but not limited to:

Establishment of plans and procedures for handling emergencies involving radiation and radioactive materials.

Evaluation and documentation of radiation hazards and proposed corrective actions. Performs radiation surveys and investigates radiological accidents and incidents.

Coordinates as necessary with applicable medical personnel to ensure that appropriate occupational health screening and surveillance are received.

Reads and interprets technical publications, standards, drawings, blueprints, work orders, or other written or oral instructions concerning nondestructive testing of aircraft structures, parts and equipment.

Determines priority of work and estimates man-hours, personnel, parts, materials, and facility requirements necessary to accomplish nondestructive inspection and testing.

Coordinates with the customer, the original equipment manufacturer (OEM), engineering, management, safety, environmental, and other personnel as necessary to resolve issues with nondestructive testing.

Ensures operator maintenance on assigned tools and equipment is performed; ensures Test Measuring Diagnostic Equipment (TMDE) calibration intervals and records are established and maintained.

Ensure that all nondestructive testing equipment is properly cleaned, maintained, and operated. Ensure that all materials are stored and disposed of in accordance with company/federal rules and regulations.

Assembles technical data and reports, and prepares conclusions relating to assignments. Ensures the timely and accurate submission of reports, records, and other documentation.

Conducts investigations into customer complaints relating to contractual deficiencies within the NDI section. Performs root cause analysis, and recommends and implements appropriate corrective actions.

Plays an active part in problem resolution, communicating plan to customers, and following up to ensure problems are resolved. Identifies and ensures customer requirements are met, and assesses and analyzes data to determine customer satisfaction.

Ensures that policies are in accordance with evolving regulations, legal requirements, and industry trends.

Reports all deviations from established policies or procedures, changes caused by the contractor, federal, or state requirements, or non-compliance with regulations and changes.

Evaluates technical publications concerned with non-destructive testing and inspection and participates in activities of related professional organizations to update knowledge of program developments.

Evaluates reports, decisions, and results of department in relation to established goals. Recommends new approaches, policies, and procedures to maximize the efficiency and effectiveness of the organization, while lowering costs.

QUALIFICATION STANDARDS

The incumbent must have a Bachelors degree from an accredited institution in the field of engineering, physical science, or technology; or have completed formal training conducted by the military, industry or civilian institutions; and have a minimum of 10 years experience in nondestructive inspection and testing. He or she must be certified as an Examiner (Level III) IAW NAS 410 and possess a valid FAA Airframe and Powerplant Certificate. The incumbent must have a minimum of five years quality control experience, of which three years must be commensurate with the position assigned.

The incumbent must possess the skills and knowledge to interpret codes, standards, and other contractual documents that control the method as utilized by Army Fleet Support (AFS); select the method and technique for a specific inspection; and prepare and verify the adequacy of procedures. He or she must be capable of conducting or directing training and examination of personnel in the method certified. The incumbent must have the skills and knowledge to plan, organize, and present classroom, laboratory, or on-the-job training programs of instruction. He or she must have thorough knowledge of and skill in using accepted trade methods and techniques used in nondestructive testing.

The incumbent must be able to communicate effectively with all levels of employees throughout the organization. He or she must also be able to develop and maintain strong working relationships with internal and external customers. The incumbent must have a results oriented commitment to the continuing evolution of the quality system. This requires combining common sense, application of practical experience, and a technical knowledge base in developing, implementing and leading the quality control system in meeting corporate strategic and day-to-day objectives. The incumbent must be able to meet any Government/Company licensing/qualification requirements for the position and obtain the level of Industrial Security Clearance required by the Government.

The incumbent must be knowledgeable of problem solving techniques and have knowledge of ISO 9000 Quality Management System. The individual must have excellent prioritization,

organization, analytical and decision-making skills. Must be computer literate and proficient in Microsoft Office.

PHYSICAL DEMANDS AND ENVIRONMENTAL CONDITIONS

Physical Demands:

This classification activity is usually accomplished in a shop environment and as such requires the scope of physical movements and postures normally associated with these activities. Typical physical demands or activities include climbing, standing, bending, stooping, pushing, kneeling, reaching, walking, and sometimes working in cramped or awkward positions. May be required to lift objects whose weight normally will not exceed 50 pounds. Special vision abilities required to perform this job are close vision, peripheral vision, color vision, depth perception and the ability to adjust and focus.

Work Environment:

The diversity of work conditions may range from an environment where there is little or no physical discomfort, to an environment where inclement weather may subject individual to changes in temperature and weather. May be required to work in areas where high noise hazards prevail. May be exposed to fumes or airborne particles. May be exposed to toxic or caustic chemicals. May be exposed to electrical shock hazards. May be exposed to radiation. May work near moving mechanical parts.

LICENSING, CERTIFICATION REQUIREMENTS

Formal/Specialized Training or Equivalent
Security Clearance#
Valid State Drivers License #
Support Equipment Operator Certification
FAA Airframe and Powerplant License (A&P)
NAS 410 Qualification/Certification
Radiological Safety Course