



www.vibrantndt.com

Quality/NDT Technician

Job Purpose

A Vibrant Quality/NDT Technician is primarily responsible for PCRT system setup, production testing, and results reporting of non-destructive testing (NDT) solutions for gas turbine engine components. Secondary responsibilities are the maintenance of Vibrant's AS9100 Quality System and PCRT services sales. As a Quality/NDT Technician you will work to improve safety of flight and the efficiency of our customers in the aerospace industry.

Essential Functions

- Adhere to policies and procedures while operating PCRT systems
- Verify and maintain Vibrant equipment, ensuring product conformance to requirements
- Prepare and maintain detailed repair, inspection, investigation, and certification records and reports
- Sort products according to PCRT system results, segregating acceptable from unacceptable products, and maintaining the integrity of the sorted products
- Recommend replacement, repair, or modification of testing equipment
- Discuss inspection results with direct supervisor, other technical staff members and customers
- Perform visual and other NDT inspections on gas turbine engine components
- Coordinate and manage all aspects of the AS9100 quality system for a non-destructive testing shop including recommending improvements to processes and procedures
- Interfacing with industry-standard aerospace registration bodies in preparation and during all external audits
- Conduct scheduled and unscheduled quality and process audits
- Work with customers to understand and meet their business requirements
- Compose written reports, memos and proposals for internal and external communication
- Domestic and international travel to customer facilities data collection, system setup, and support
- Work flexibly in a small business environment

Requirements

- Previous Non-Destructive Testing (NDT) experience (Military or Commercial)
- AA/AS Degree preferred, but a High School Diploma or equivalent will be considered with relevant experience
- Good written, oral, and interpersonal skills
- Must be able to lift 50 lbs

Compensation

Compensation is dependent on your qualifications, experience, and skill set.



**How to Apply**

Email resume with cover letter to Jan Maples at jmaples@swcp.com. No hand deliveries or phone inquiries accepted.

EEO Statement

It is the policy of Vibrant Corporation to afford equal opportunity for employment to all individuals regardless of age, race, color, religion, sex, sexual orientation, gender identification, marital status, religious persuasion, creed, political beliefs, national origin, or a disability that does not prohibit performance of an essential job function or requirement.

Citizenship

To be eligible for this position, applicant must be a United States citizen. Vibrant will require all new employees to provide proof of their citizenship.

Company Information

Vibrant Corporation (Vibrant) is a high-tech start-up focused on commercializing a revolutionary non-destructive testing (NDT) technology for defense and commercial aerospace. Our technology uses the resonant frequencies of a part combined with advanced pattern recognition algorithms to pass or reject parts.

Vibrant serves the leading players in the aerospace industry, including the Department of Defense, airframe manufacturers, aircraft engine manufacturers and international airlines. Since our founding in 2006 we have become an important part of the growing New Mexico Aerospace Cluster.

