

Career Opportunities

QUALITY ASSURANCE ENGINEER

FIBERTEK, Inc. A top 100 NASA Prime Contractor and recognized U.S. Army Communications-Electronics Command (CECOM) Small Business. Fibertek is a well-renown small business providing Government and Aerospace customers with laser and electro-optical instrumentation technologies typically used for fielded systems both terrestrial and spaceflight platforms. Fibertek primary customers are DoD and NASA. We also provide on-site technical support to the US Army and NASA through our engineering services contracts.

Fibertek has an immediate career opportunity available for a Quality Assurance Engineer at its location in Herndon, Virginia

Job Overview:

Fibertek, Inc. has an immediate opportunity for a **QUALITY ASSURANCE ENGINEER**, in Herndon, VA. The successful candidate will have demonstrable leadership abilities and will possess excellent decision-making capabilities, communication skills, and the ability to work closely and effectively with Program Management and project personnel. Candidates must be able to define organizational processes and possess a working knowledge of ISO 9001 :2015 including expertise in process improvement. Knowledge of the quality practices in both Flight and Non-Flight long-term program environments. Bachelor's degree or equivalent, and seven to nine years of related experience required.

Highlights of Responsibilities:

- Possess a record of increasing responsibility supporting programs that provided systems and/or hardware, with thorough knowledge of quality management systems standards (ISO 9001•2015/AS91^{00D})
- Facilitate internal audits of the Quality Management System (QMS), defining and development of quality assurance processes within the Fibertek QMS
- Coordinate the status and response to customer audits/surveys and customer issues.
- Demonstrate the ability to lead, coordinate, and conduct independent assessments of supplier risks, process and product audits, supplier assurance.
- Possess a stable background in hardware quality engineering activities including participation in the review and development of hardware inspections and verification test requirements as well as performing hardware inspection
- Possess a strong background in hardware verification testing including environmental testing
- Provide technical support to customers, suppliers and subcontractors, as required, for contract technical requirements, including support for material review, qualification and reliability requirements, acceptance test procedures, etc.
- Develop, modify, implement, and maintain Quality Assurance (QA) processes, procedures, plans, audits, reports, and measures. This applies to all QA contractual requirements, support for program teams, and program-level reviews and evaluations

Basic Qualifications

- Bachelor's degree or equivalent, with seven to nine years of related experience required
- Background in program execution, mission/quality assurance, systems engineering, and process improvement.
- Knowledge of the quality practices in both Flight and Non-Flight long-term program environments.
- Possess a working knowledge of ISO 9001 :2015 including expertise in process improvement.
- The ability to work closely and effectively with Program Management and project personnel.
- Strong communication and documentation skills
- Excellent decision-making capabilities.
- Experience with electronics acceptance standards of IPC-A-610 Class 3, NASA STD-8739 and IPC J-STD-OOI (with space Addendum), ISO 9001 :2015 (lead assessor preferred but not required), and hardware space qualification is highly desirable.
- US citizenship required.

WORK ENVIRONMENT AND PHYSICAL DEMANDS

- General office environment, No special physical demands required. Some lifting and/or moving up to 10 pounds required.

The employer reserves the right to revise or change this description. This description does not constitute a written or implied contract of employment.

To explore this opportunity further, please send your resume to jobs@fibertek.com.

Fibertek, Inc. is an equal opportunity and affirmative action employer. Applicants are considered regardless of race, color, religion, sex, disability, veteran status, or any other protected characteristic in accordance with applicable law.