

## **Career Opportunities**

### **ELECTRONICS TECHNICIAN**

**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 an Electronics Technician at its location in Herndon, Virginia**

#### **Job Overview:**

The Electronics Technician will work both independently and on small teams to support the development, assembly, test, and modification of electronics systems. The Electronics Technician will perform a wide range of hands-on tasks related to the assembly, integration, and test of electronics circuit boards, systems, and associated cabling/harnessing. Projects may include design, prototyping, fabrication, modification, and evaluation of components, circuitry, boards, and systems. The more the job applicant can contribute to any and all of the above, the more valuable they will be to the company. The work load will at times include multiple concurrent projects, with a mix of small, short, quick-turn projects and larger, more complex, longer term projects.

#### **Highlights of Responsibilities:**

- Cable/harness design, build, and test
- Electronics board and box integration and test
- Electronics lab custodian
- Participation in tests and experiments

#### **Basic Qualifications**

- EE Associate's degree preferred
- Experience assembling and testing electronics systems
- Familiarity with the use of lab instruments and equipment: power supply configuration and set-up, oscilloscope operation and data capture, DMMs, voltage, current, and power measurements.
- Familiarity with standard components and circuits (resistors, capacitors, etc.) preferred.
- Experience with schematic capture and layout tools (Mentor, Pads, etc.) preferred

#### **WORK ENVIRONMENT AND PHYSICAL DEMANDS**

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

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