Overview

LJT provides a wide range of engineering and other support services to the U.S. Government customer. We provide technical services, O&M, base operations support (BOS), and sustainment/system engineering and integration solutions (SE&I). The company has experienced significant growth and seeks qualified candidates to support continued growth in all of our business sectors.

Preform electronic fabrication and integration of all NSROC electronics with experimenter provided electronics.

LJT provides a very competitive benefits package. Health coverage begins on first day of employment!

Fabricate wire harnesses for payload checkout, testing cables for component, circuit board and deck testing, launch support cables such as programming bus, blockhouse and umbilical cables and flight harness and flight cables.

Assemble circuit card assemblies and test point to point wiring.

Use electronic equipment and related devices for one or more of the following: installing, maintaining, repairing, overhauling, trouble-shooting, modifying, construction, and testing.

Apply technical knowledge of electronic principles, ability to determine malfunctions, and skill in putting equipment in required operating condition. The equipment consists of many different kinds of circuits used in experimental electronic instrumentation and radar.

Applies comprehensive technical knowledge to solve complex problems (i.e. those that typically can be solved solely by properly interpreting manufacturers' manuals or similar documents) in working on electronic equipment.

Work involves familiarity with the inter-relationships of circuits, the exercise of judgment in determining work sequence and in selecting tools and testing instruments, which are usually less complex than those used by the technicians.

Receives technical guidance, as required, from supervisor or engineering and work is reviewed for specific compliance with accepted practices and work assignments.

Assignments may include the calibration of electronic and instrumentation equipment.

Perform other related duties as assigned or required.

Minimum 8 years general experience, 6 of which have been as an electronic technician or a total of 10 years general electronic experience.

- Technical knowledge of electronic principles and ability to use schematics in such areas as drafting, designing, equipment construction, and troubleshooting.
- Knowledge and understanding of airborne telemetry systems including wiring, installation of payload components, performance of initial payload checks, and ground station pre-launch testing and launch support.
- Operational knowledge of a wide variety of electronic test equipment to support component / payload testing and checkout of prototype electronic instrumentation and will provide.
Overview

LJT provides a wide range of engineering and other support services to the U.S. Government customer. We provide technical services, O&M, base operations support (BOS), and sustainment/system engineering and integration solutions (SE&I). The company has experienced significant growth and seeks qualified candidates to support continued growth in all of our business sectors.

  semiprofessional technical support for engineers working in such areas as research, design, development, testing, or manufacturing process improvement

Travel to launch facilities in support of NASA Sounding Rocket campaigns, both domestic and foreign, is required.

* Current or the ability to obtain US Passport is mandatory