L3 Harris Technologies is hiring a full-time Electrical Test Technician

About

L3Harris Technologies, in Rochester, NY, is an agile global aerospace and defense technology innovator, delivering end-to-end solutions that meet customers’ mission-critical needs. The company provides advanced defense and commercial technologies across air, land, sea, space and cyber domains.

Position

The Electrical Test Technician performs technical tasks in support of the Space and Airborne Systems (SAS) Engineering business unit under the technical direction of one or more experienced technicians or engineers to support in the assembly, integration, alignment and testing of aerospace hardware.

Duties and Responsibilities

• Provides technical support to engineers performing research, evaluation, and development for highly complex and technical space-based aerospace products. Uses the application of engineering standards, principles, theories, concepts and techniques. Performs technical tasks in electrical, mechanical, optical, software, systems, and/or hardware components. The role can involve assisting technicians and engineers in the design and development of new and existing products and systems.

• Support test configuration, execution, and de-configuration activities including:
  o Work rotating 24/7 shift coverage during testing.
  o Monitor and operate chamber controls during product testing.
  o Operate computers and associated telemetry systems.

• Ability to read, follow manufacturing work instructions, shop orders and test procedures.
• Set up, maintain, and operate electronic test equipment (volt meters, thermocouple meters, data loggers, temperature, and humidity sensors).
• Work in a team environment with assembly personnel, a variety of engineers, and other test technicians.

Education/Experience/Attributes

• Requires an A.A.S. Electrical/Mechanical/Optical or applicable certifications and 0-2 years of experience with 0 – 2 years in a manufacturing or testing environment preferred.
• Current Black Stripe clearance (SSBI with Polygraph) or ability to achieve a Clearance.
• Ability to read and interpret electrical/mechanical schematics. Ability to follow instructions and procedures.
• Ability to clearly document test data and events through written logs and spreadsheets.
• Speaks clearly and concisely, presenting ideas effectively to individuals or groups.
• Demonstrated analytical and troubleshooting skills. Experience with PC and Microsoft Product operations.

How to Apply

Please send your Resume, Cover Letter, and MCC M# to Joe Snowden at jsnowden4@monroecc.edu