

# **Electronic Technologist**

#### Moncton, New Brunswick

Do you want to work for a dynamic and rapidly growing company that is an industry leader in our field? Greystone Energy Systems Inc. is dedicated to developing high quality and innovative solutions for its customers with unsurpassed customer service.

## The Opportunity

We are growing and looking for a motivated <u>Electronic Technologist</u> to join our Product Development Team working in Moncton, New Brunswick.

## **Objective & Summary**

- Work as part of Engineering team supporting new product introduction and custom product changes.
- Interface with Manufacturing and Operations to implement new product designs and changes.
- Production support including investigation of product and test fixture failures.

## **Principle Duties & Responsibilities**

- Support New Product Introductions tasks including manufacturing and testing issues.
- Update and Release custom product changes for manufacturing.
- Initiate and/or provide design input to Engineering Change Orders (ECO's) to improve quality and manufacturability, reduce assembly time or material costs based on customer feedback
- Diagnose, differentiate, and report hardware and software non-conformances related to customer enquiries

#### Education, Training & Experience

- Electrical / Electronic Technologist diploma or Electrical Engineering Degree
- 3-5 years experience in electronic production or design.



#### **Skills and Competency Requirements**

#### Technical

- Good understanding of fundamentals of digital and analog circuit design
- Experience using electronic test equipment
- Experience in Electronic production facility
- Ability to read and interpret electrical schematics and PCB design documentation
- Ability to read and interpret mechanical drawings and design documentation
- Knowledge of electrical circuitry and componentry combined with the ability to analyze and troubleshoot electrical/PCB issues
- Knowledge of CAD and 3D modeling software (SolidWorks)
- Knowledge of Automated Testing Equipment and/or LabView Software.

#### **Non-Technical**

- Team player with strong written and verbal communication skills and the ability to work with diverse internal and external customer
- Strong problem-solving ability
- Ability to organize, plan and prioritize work
- Ability to observe, receive and otherwise obtain information from all relevant sources
- Ability to communicate and work with technical and non-technical staff to resolve issues
- Responsive, flexible, and able to succeed within an open collaborative peer environment
- Motivated to work in a data driven environment with a desire to drive improvement into existing and/or new
  product designs

Interested and qualified applicants should submit a cover letter and resume to mattatall.j@greystoneenergy.com