

Electrical Engineer Jr.

FRC is seeking an Electrical Engineer. This person will be responsible for supporting the design, development, manufacture and test of all the avionics products manufactured in this facility. Work in a team environment to develop new products. Performs routine engineering tasks using standard procedures.

Works on assignments of moderate complexity. Responsible for continuous improvements of processes, identifying problems, recommending solutions and assisting in the implementation of these solutions.

PRIMARY RESPONSIBILITIES

- Design and develop products under the guidelines of the company design control procedures.
- Responsible for test plan development, execution and reporting analysis of data generated by tests.
- Maintain, develop and troubleshoot automated test equipment and setups.
- Assist in the design of jigs, test fixtures, special tools, or test aids for use in the manufacturing process.
- Use CAD tools to generate schematics and PCB layouts.
- Maintain revision control of manufacturing documentation of existing and new products.
- Work on special projects assigned by management.

REQUIREMENTS

- Bachelor's Degree in Electrical Engineering plus less than 2 years applicable job-related experience.
- Good knowledge of CAD tools for the schematic capture, PCB layout and simulation of electronic circuits.
- Knowledge of RF, Microwave, Antenna and Magnetics theory is preferred.
- Must receive training identified in FRCQP-1800 as applicable.
- Must perform job duties in compliance with FRC's quality system.

Apply for this position if you seek a challenging Long Term Career Opportunity with a stable and growing company. We are an equal opportunity employer.

Please apply to hr@frccorp.com .