

## MAINTENANCE ELECTRICAL TECHNICIAN

### Position Summary/Objective

Provide production support through the installation, upgrade, repair, and general maintenance of all equipment in the facility. Must possess strong electrical/electronic skills, as well as working knowledge of various PLC platforms, Allen Bradley, Siemens, etc. The role performs preventative and predictive maintenance in order to improve uptime.

### Essential Functions

- Perform predictive, preventative, and repair maintenance on equipment, both electrically and mechanically.
- Read and create electrical schematics to assist with equipment repair, install, etc.
- Work with equipment OEM's to obtain information and help to expedite repairs, upgrades, etc.
- Work with and research parts and equipment vendors to obtain repair and upgrade items at the best price.
- Learn through formal training and OJT to maintain and repair all wire mill equipment.
- Work with Operations, Engineering, and other groups to achieve common company goals.

### Competencies

- Must possess strong electrical/electronic skills, as well as working knowledge of various PLC platforms, Allen Bradley, Siemens, etc.
- Ability to read and create electrical schematics to assist in equipment repair and installation.
- Basic mechanical skills are a must with knowledge of pneumatics & hydraulics preferred.
- Must be able to troubleshoot and problem solve complex equipment problems
- Must be able to work as part of a team.
- Must be able to utilize a computer for documenting repair and maintenance activities, research, and general communications.
- Position requires 4 to 6 years Active Duty Military or equivalent experience in an electrical/electronic related field, or a 2 year Technical degree + 3 years related experience.

### Supervisory Responsibility

This position does not have supervisory responsibilities.

### Physical Demands

- Prolonged periods of sitting at a desk and working on a computer.
- Working on the floor for extended period of time standing.
- Must be able to lift 60 pounds at times.

### Position Type and Expected Hours of Work



This is a full-time position. Days and hours of work are Monday through Friday. Occasional evening and weekend work may be required as job duties demand.

### **Travel**

Some travel is expected for this position.

### **Education and Experience:**

- Position requires 4 to 6 years Active Duty Military or equivalent experience in an electrical/electronic related field, or a 2 year Technical degree + 3 years related experience.