

## **Electrical Production Technician**

**Job Summary:** Build, test and troubleshoot electro-mechanical assemblies using electrical wiring diagrams, schematics and written test processes. Update and maintain documentation pertaining to electrical assemblies.

### **Essential Duties and Responsibilities:**

- Build and test electro-mechanical assemblies and sub-assemblies from established engineering drawings and written test processes
- Maintain documentation
- Use basic electrical and mechanical hand tools
- Test and troubleshoot AC, DC and multiphase power distribution systems
- Prepare parts requisitions
- Prepare tested systems for facilitation

### **Requirements:**

- Able to use basic electrical and mechanical hand tools such as cutters, crimpers, drills, multimeter, tape measure etc.
- Able to work as an individual as well as with a group
- Overtime often required. Shift work and some travel to customer sites may also be required.
- All work is performed in a clean room environment
- Previous experience or training is a plus