

Allways Precision

<https://www.allwaysprecision.com/job/electrical-tech/>

Industrial Control Panel Builder / Electrical Assembler

Hiring organization

Allways Precision

Description

Allways Precision has an excellent career opportunity for an Industrial Control Panel Builder / Electrical Assembler. We are looking for a highly skilled and dedicated individual to join our talented growing team.

Job Location

14001 S. Van Dyke Rd., 60544,
Plainfield, Illinois

Date posted

June 16, 2022

Responsibilities

- Construct, test, and install, industrial control panels, systems, and components
- Pull parts out of inventory using a machine/panel BOM
- Wire and troubleshoot new and old machines
- Troubleshoot and repair equipment in the field
- Commission new machines
- Courteous to customers and co-workers

Qualifications

- 1 or more years of electrical experience
- Able to read and understand electrical schematics
- Be familiar with and maintain knowledge of NEMA, NEC, NFPA, UL and IEC codes
- Ensure systems and components meet established specifications
- Able to route and bundle wires and cables to established standards
- Experienced with voltage range up to 600 Volts
- Skilled in the use of measuring, diagnostic, and hand tools
- Knowledge in mechanical, hydraulic, and pneumatic systems
- Basic motor control knowledge and AC drive programming
- Able to lift 50 pounds

You should be proficient in:

- PLC Troubleshooting Skills
- Electrical Schematics
- Electrical Troubleshooting Skills
- Troubleshooting Industrial Automation Equipment
- PLC Wiring Experience
- Troubleshooting CNC Machines
- Excellent Communication Skills
- Experience in a Manufacturing Environment

Machines & technologies you'll use:

- Servo Motors
- Variable Frequency Drives (VFD)
- Programmable Logic Controller (PLC) (Allen Bradley, Schneider Electric, B&R Industrial Automation)

Job Benefits

Allways Precision offers a competitive compensation package based on experience. Benefits include paid vacation, paid holidays, medical, dental, 401k, short-term disability, and life insurance.