

Field Service Technician

Electrical Control Panel Assembly & Wiring

We have an opening for a field service technician for assembling and wiring electrical control panels. FAS designs and assembles a significant quantity of control panels each year, and the Shop technician will work with a highly skilled team that focuses on safety, quality, and on-time completion of control panels.

Required Experience:

- ◆ Experience in control panel assembly

The Field Service Technician position involves:

- ◆ Primarily responsible for electrical installations and retrofits at customer facilities.
- ◆ Secondary responsibility is assisting with shop floor activities when not at customer sites.
- ◆ Mount components such as HMI screens, pushbuttons, pilot lights, VFDs, transformers, power supplies, fuses, circuit breakers, PDB, PLCs, contactors, relays, sockets, terminals, etc.
- ◆ Assemble electrical connections, wiring, harnesses, and cables by routing and bundling wire and cables neatly to meet wiring standards.
- ◆ Communicates any required deviations in the planned activity to the electrical foreman or shop floor manager.
- ◆ Work well with others to meet the company's safety and quality standards.
- ◆ This is a full-time hourly position with overtime work as required to meet delivery commitments.

Skills and Knowledge Required:

- ◆ Able to read schematic drawings to wire control panels and operator stations
- ◆ Able to use layout drawings, with dimensions, to accurately place and mount electrical and mechanical components
- ◆ Able to redline drawings to reflect changes required during assembly or installation
- ◆ Able to use drills, saws, punches, cutters, soldering iron, cutters, and other hand tools
- ◆ Able to cut, strip, bend, crimp, solder, and/or mount wires to connect electrical components

Travel for this position is estimated at 30% – 50%.

*Factory Automation Systems is an equal opportunity employer and a drug-free workplace.
The company offers competitive compensation based on skills and experience.
FAS has a comprehensive benefits package with medical and dental insurance,
life insurance, paid vacation, paid holidays and a 401(k) plan with company matching.*