

Controls Engineer

General Requirements:

- Self-motivated candidate able to work independently as well as in a team environment.
- The qualified candidate will have an organized approach to problem solving and root cause analysis, attention to detail, strong work ethic, and an aptitude for computer software.
- Superior communication skills and customer relations skills are a requirement.

Specific Position Requirements:

- Hardware and software design – AB PLC5, SLC's, Control Logix, VFD's, Combustion Systems
- HMI experience including Panelview, RSView
- Proficient with AutoCAD – riser diagrams, panel layout PLC I/O
- Working knowledge of Electrical Codes & Safety Standards – NEC, NFPA
- Familiarity with automotive facility electrical standards

The skill sets we are seeking for this position include the following:

- Ability to design, debug and deploy Rockwell PLC and HMI programming for a variety of systems
- Specific experience: Facility/process experience including, but not limited to, air make-up units, spraybooth/ovens, VOC abatement system (concentrators, oxidizers), pre-treatment systems and support systems for these systems
- Turn-key system integration experience – control system design, installation coordination, start-up, debug, and training
- Ability to integrate with project management and project teams
- Ability to lead control engineering team, when required
- Proficiency in both written and verbal communications
- Experience in programming in other PLC families such as Siemens, Mitsubishi, and others a plus
- General proficiency in PC networking and interfacing

This position would require traveling to customer sites for installation or service.

This position offers a full complement of benefits and competitive salaries.

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