



February 1, 2012

Position: Junior Systems Engineer
Location: Exton, PA

Why Optimization?

At Optimization you'll be challenged to learn something new on every project you work on. We solve problems where others have failed and constantly rely on innovative and high-tech solutions to get the job done. Our office in Exton, PA routinely provides these innovative solutions in the pharmaceuticals, life sciences and water/wastewater industries. Come to a company where your work can have a direct impact on the world around you!

Job Description and Primary Requirements:

Optimization is seeking an engineer/technician to work in our Exton, PA office. Our goal is to find a person who is willing to be mentored in control technology, PLC and HMI use, as well as basic programming and troubleshooting. This candidate would initially work with our technician and eventually with engineers. A BS in engineering is not required, but would be a benefit.

Successful candidates will have knowledge in electrical wiring, instrumentation, and calibration, as well as basic PLC and debugging knowledge. Exposure to 480VAC and control wiring for AC and DC circuits as well as signal wiring are also required. Our projects require excellent communication skills for effective interaction with clients, the engineering team, and strategic partners. Excellent interpersonal and collaborative team-building skills are required. Personal leadership skills are essential.

Experience and Minimum Qualifications:

- Basic PLC and HMI knowledge
- Experience in 480VAC and control wiring, signal wiring
- Basic programming and troubleshooting experience
- Willingness to work in a project team
- Willingness to do some travel (10-20%)

Recommended

- BS in Electrical Engineering or other relevant degree

Learn more about us at www.optimization.us

Submit your resume by email for consideration and reference the position desired to employment@optimization.us