



SR. ELECTRICAL CONTROLS ENGINEER POSITION DESCRIPTION

Title: Senior Electrical Controls Engineer

Classification: Exempt

Reports to: Engineering Manager

Position Summary

This electrical/controls engineer position is to provide electrical and controls design, build, programming and field work for internal and external customers. Its purpose is to utilize electrical control solutions to create and manage manufacturing systems.

The person in this position is responsible to carry out these essential functions in a manner which reflects the core values of Robotic Technical Support Services, Inc mission: To make a difference in the marketplace by providing Reliable, Respectful, and Responsible Engineering and Technical Services.

Essential Functions

- Serve as Electrical/Controls engineer and project lead.
- Design and field-work as required by RTSS workload and customer needs.
- Manage engineering and projects to be completed successfully and accurately.
- Create & follow project schedules and budgets as required.
- Develop and lead engineering teams to reliably complete projects on time and on budget.
- Responsibly grow in technical knowledge and skill.
- Professionally and respectfully communicate both internally and externally
- Develop, implement, and standardize electrical engineering systems and procedures that meet industry standards, including electronic file and drawing organization, management, and naming standards along with these end goals in mind:
 - Become proficient in robot programming.
 - Become an expert in robot interfacing with peripheral equipment.

Business Development

Help grow and sustain healthy relationships between RTSS and its customers.

Supervisory Responsibility

The person in this position serves as supervisor to the electrical engineering team and should present qualities associated with this position of authority including reliability, responsibility, and respect. This individual will display professionalism and act responsibly with the utmost integrity and with loyalty to the RTSS team.



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Physical Demands

This position may require walking, standing, or sitting for prolonged periods of time. It also requires the ability to focus on a computer screen for extended time.

The physical demands of this job include, but are not limited to, the ability to speak, hear, and see near and far as well as walking to use office and shop equipment, filing, bending, and occasional lifting up to 30 pounds, and use of power tools.

Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Position Type/Expected Hours of Work

This is a full-time position. Days and hours of work are Monday through Friday, 8 a.m. to 5 p.m. Occasional evening and weekend work may be required as job duties demand.

Travel

The expected travel for this position does not exceed 33% and will primarily occur during project scope and installation phases.

Required Education and Experience

An associates degree or higher in Electrical Engineering, Electrical Engineering Technologies or related field and a minimum of 4 years of experience as an electrical controls engineer. Bachelor's degree preferred.

Preferred Professional Certification

Professional Engineer certification preferred but not required.

Work Authorization/Security Clearance

Authorization to work in the United States without sponsorship.

Salary

Salary is dependent upon credentials and will be negotiated with job offer.

Robotic Technical Support Services

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