

SDS Mechanical & Automation (A Division of Southern Design Services, Inc.) is currently looking for a highly skilled and experienced **Senior Industrial Electrician** to join our team.

The ideal candidate will have extensive knowledge and hands-on experience in installing, maintaining, and repairing electrical systems in an industrial setting. This role requires a deep understanding of electrical engineering principles, the ability to read & interpret blueprints, and a commitment to safety & quality.

The Senior Industrial Electrician will be responsible for troubleshooting complex electrical issues, performing preventive maintenance, and ensuring compliance with all relevant codes and regulations.

This position demands excellent problem-solving skills, attention to detail, and the ability to work independently as well as part of a team.

The successful candidate will also be expected to mentor junior electricians, provide technical guidance, and contribute to continuous improvement initiatives. If you are a dedicated professional with a passion for industrial electrical systems and a track record of excellence, we encourage you to apply.

Job Responsibilities:

- Install, maintain, and repair electrical systems in industrial settings.
- Troubleshoot and resolve complex electrical issues.
- Perform preventive maintenance on electrical equipment.
- Ensure compliance with electrical codes and safety regulations.
- Read and interpret blueprints, schematics, and technical drawings.
- Mentor and provide technical guidance to junior electricians.

- Collaborate with other team members and departments.
- Maintain accurate records of work performed and materials used.
- Conduct regular inspections of electrical systems and equipment.
- Participate in continuous improvement initiatives.
- Respond to emergency electrical issues promptly.
- Test electrical systems and components to ensure proper functioning.
- Install and configure electrical control systems.
- Work with programmable logic controllers (PLCs) and other automation systems.
- Ensure all work is performed to the highest quality standards.

Desired Requirements:

- High school diploma or equivalent; technical degree preferred.
- Journeyman or Master Electrician license.
- Minimum of 10 years of experience in industrial electrical work.
- Strong knowledge of electrical codes and regulations.
- Proficiency in reading and interpreting blueprints and schematics.
- Experience with PLCs and automation systems.
- Excellent problem-solving and troubleshooting skills.
- Strong attention to detail and commitment to quality.
- Ability to work independently and as part of a team.

- Good communication and interpersonal skills.
- Physical ability to perform the duties of the job, including lifting and climbing.
- Valid driver's license and reliable transportation.
- Willingness to work flexible hours, including overtime and weekends.
- Strong organizational and time management skills.
- Commitment to safety and continuous improvement.

Call (864) 278-5000 for more information about this listing.

To be considered for employment in this position you must be eligible to work in the United States without company sponsorship now or in the future.

We are an equal opportunity employer.

Drug tests are required unless prohibited by state law.

SDS Mechanical & Automation uses E-Verify.