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# Example of Electrical Maintenance Job Description

Our growing company is hiring for an electrical maintenance. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for electrical maintenance

* Troubleshoots and repairs mechanical, hydraulic, pneumatic and electrical equipment including programmable logic controls (PLC), relay logic panels, AC & DC drives and test equipment
* Develop working mechanical and electrical knowledge of material conveying, process water, chilled water, and compressed air systems that support the production process
* Set up all equipment for production runs
* Ability to plan work that requires knowledge of electrical theories, codes, and principals to effectively accomplish assigned work with minimum supervision
* Install power requirements for equipment modifications and installations
* Build new or modify programs used for controls of equipment or systems
* Comply with established safety rules and company policies and procedures
* Follows all Company policies and procedures related to safety
* Troubleshoots and repairs electrical/electronic systems
* Troubleshoots and repairs pneumatic, hydraulic and mechanical systems

## Qualifications for electrical maintenance

* More than five years’ experience in equipment management, familiar with equipment management, spare parts management
* English reading and writing than fluently
* Role will require working in controlled environments Cleanroom
* Minimum of 3 years of Electrical experience in an industrial manufacturing environment
* Employee must be legally authorized to work in the United States
* Associates Degree in Electrical or Related Field