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# Example of Electrical Technician Job Description

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

## Responsibilities for electrical technician

* Repairing or replace wiring, equipment, and fixtures, using hand tools and power tools
* Assembling, electrical or electronic wiring, equipment on panels and equipment, and components using hand and or power tools
* Assist in maintaining all documents/communication pertaining to electrical diagrams, machine modifications, or program modifications
* Available to fill in for other Electronic Technician associates that are on vacation, sick leave
* Work on individually assigned projects to improve the Safety, quality, or productivity of the machine
* Travel as job requirements dictate for training
* Complete work orders on a daily basis
* Communicate technical information and history during the shift change meeting of repairs you completed or worked on throughout your shift
* Supporting electrical design, configuration, and/or assembly as needed
* Supporting general manufacturing of the ACME system

## Qualifications for electrical technician

* Advanced electrical power and controls, understanding of PLCs
* Must hold a current COMPEX certificate (TECH-300-EEHA-01, Ex01 through to Ex04)
* Electricity at Work Regulations (TECH-300-EAWR-01)
* 17th Edition of the IEE Wiring regulations (TECH-300-IEE-01)
* Practical understanding of ATEX and DSEAR
* Ability to problem solve using a variety of techniques to identify root causes and potential solutions