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# Example of Electrical Maintenance Job Description

Our company is searching for experienced candidates for the position of electrical maintenance. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for electrical maintenance

* May do other trades work incidental to electrical work
* Inspect, test, adjust and maintain electrical devices, apparatus and circuits
* Work in conjunction with other maintenance crafts
* Perform maintenance and troubleshooting on power plant electrical equipment
* Identify defects in compressors, engines, machinery, equipment and production facilities
* Identify defects using functional testing and/or visual observation
* Replace worn parts or performing necessary repairs and/or tests
* Fill attendance reports, stating date and time spent
* Perform defect identification and/or reconstruction of components
* Interpret drawings and electrical diagrams

## Qualifications for electrical maintenance

* Minnesota electrical license a plus
* Work assignments may include both electrical and instrumentation tasks
* Must be willing to work rotating shifts, overtime, vacation relief and holidays
* Applicants must achieve a passing score on the NSM Electrical/Instrumentation assessment
* Must possess a minimum of an Associate Degree in an electrical discipline, or graduation from a two year EET Program
* Receipt of degree within the last 5 years is preferred