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# Example of Electrical Apprentice Job Description

Our innovative and growing company is looking for an electrical apprentice. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for electrical apprentice

* Verification of equipment and machinery performance criteria and insulation integrity
* Application of physical and electrical protection
* Any other requirements as directed
* Installs electrical circuits, panels, conduit, protecting devices, switches, and equipment required to accommodate the CEC and/or NEC
* To complete a programme of training to be conducted within the College Electrical Engineering departmental workshops and classrooms
* To become proficient in the application and use of a wide range of tools including, but not restricted to measurement meters, thermostatic and infra-red
* Measurement and inspection techniques using a variety of meters equipment
* Training in the use of Computer Aided Design (CAD) using proprietary software packages
* Attendance at college on a day release and evening class basis leading to recognised NVQ qualifications over a period
* Carrying out such tasks and duties as directed by the Service Operations Manager / Service Supervisor that are calculated to contribute to the requisite levels of performance and competence

## Qualifications for electrical apprentice

* Planning/Organizing - Organizes schedules and completes basic tasks and assignments in a timely manner with direction and review from peers, mentors and management
* Reasoning Ability - Demonstrates an academic understanding of basic technical principles, theories and concepts within the discipline
* A minimum of Year 10 schooling with passes in English, Maths and a Science
* A mature, can-do attitude with the ability to think logically and quickly
* A genuine desire to pursue a career in the field of electrical maintenance
* Basic hand tools for the job scope