



Example of Industrial Electrician Job Description

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Our company is growing rapidly and is looking to fill the role of industrial electrician. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for industrial electrician

- Perform basic troubleshooting and take appropriate action
- Maintain and install electrical services throughout the facility including lighting, HVAC
- Maintains, installs, or repairs all communication cables or wiring
- Considers all safety precautions and proper isolations of circuits to cause a minimum of interference to operations
- Preventative maintenance including lubrication and inspection, general maintenance tasks
- Assembly and disassembly of components, problem troubleshooting and correction
- Start up and shut downs of equipment
- Diagnose and repair or replace faulty mechanical and/or electrical components of machinery
- Support production operations for all maintenance and repairs for electrical problems on a variety of machines such as but not limited to robots, CNC lathes, mills, conveyors and broches
- Maintenance and troubleshooting of electrical power distribution, motor control centers, VFD drives and motor control

Qualifications for industrial electrician

- Advanced knowledge of motors, motor starters, VFD's (Variable Frequency Drives)

- Self-motivation and integrity to work with little or no supervision
- Able to communicate well with all levels of personnel, within the organization
- Maintain a clean, safe, and orderly work area/equipment per "6S" requirements
- Maintain an attitude of willingness to learn and grow in a team environment