



Example of Industrial Electrician Job Description

Powered by www.VelvetJobs.com

Our innovative and growing company 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

- Pulling wires and terminating conductors in disconnects, panel boards, control panels, motor starters
- Install, troubleshoot, repair, replace and maintain electrical motors and motor controllers including manual starters, push buttons, relays, control transformers, magnetic starters and VFDs
- Working with both low voltage signal, control, and power circuits up to 480 volts
- Electrical Maintenance on production equipment to include motors, controls, drives
- Maintenance of all equipment, including breakdowns, preventive maintenance, and facility support
- Timely response to emergency repairs, along with implementation, monitoring, and follow-up of preventative maintenance schedules for the facility and operating equipment
- Handles assigned work orders and project work relating to modification, fabrication, and installation of equipment, plus performance of general shop maintenance assignments
- Proactively create and maintain a safe and clean working environment
- Install, diagnose and repair electrical controls, systems, apparatus, and electrical components of industrial machinery and equipment
- Maintains and troubleshoots camera systems

Qualifications for industrial electrician

- Willing and able to perform physically demanding tasks repetitively for extended periods of time
- Willing and able to work any shift, variable start times, overtime, weekends, and holidays as scheduled
- Good working knowledge of fasteners and anchors and experience mounting electrical equipment such as boxes, disconnects, starters, control panels, to steel, concrete sheetrock, and wood
- Experience reading and interpreting electrical schematics for troubleshooting and problem solving
- Working knowledge of other trades and skills such as