

Construction Electrician Job Description

- Reviewing blueprints or technical diagrams
- Overseeing the installation and maintenance of wiring, control, and lighting systems
- Carrying out inspections on electrical components, such as transformers and circuit breakers
- Training and directing workers to install, maintain, and/or repair electrical wiring equipment
- Installing electrical apparatus, equipment, and fixtures for systems such as alarm
- Troubleshooting electrical issues with the appropriate utilization of relevant testing devices
- Complying strictly with National Electrical Code state and local building regulations
- Carrying out plans for electrical wiring for well-functioning lighting, intercom, and other electrical systems.