



Master Electrician

Job Scope

A Master Electrician usually oversees apprentice and journeymen electricians on electrical jobs. Typically, a master electrician schedules jobs in phases during a planning stage and ensures that all needed parts, materials, and components have been ordered in advance for the completion of the job.

Responsibilities

- Install, repair, and service electrical systems.
Source or fabricate replacement electrical components.
Interpret blueprints and draw rough sketches when required.
Guide and oversee other apprentices or journeyman electricians.
Draw up preventative maintenance measures and explain these to clients and other electricians.
Obtain required permits, equipment, tools, and materials for projects.
Test and troubleshoot systems.
Provide assistance during emergencies.
Update project records and prepare relevant documents and reports for clients.
Liaise with clients, vendors, and other electricians.

Requirements

- High school diploma or similar.
Relevant license or certification.
A valid driver's license.
At least 3-5 years of experience as an Electrician.
Customer service skills.
Excellent written, verbal, and telephonic communication.
Experience with power tools and other equipment used in construction.
Physical strength and stamina.
Firm grasp of health and safety codes.
Patience when teaching apprentices