



**Job Title: Electrician**

**Job Type: Full Time**

**Duties/Responsibilities:**

- Installs and repairs electrical wiring, systems, and fixtures in commercial buildings and residential homes.
- Installs conduit as needed to electrical code
- Ensures compliance of installations to code
- Installs circuit breakers and other electrical hardware
- Connects electrical systems to provide electricity to buildings and homes
- Tests electrical systems to ensure proper installation and operation.
- Inspects electrical systems to determine whether repairs are needed
- Replaces conduit and wiring as needed
- Replaces circuit breakers as needed
- Performs other related duties as assigned

**Required Skills/Abilities:**

- Ability to read blueprints.
- Extensive knowledge of electrical systems and wiring.
- Ability to use hand tools and power tools.
- Proficient in the use of test meters and other diagnostic equipment.
- Excellent analytical and problem-solving skills.

**Education and Experience:**

- High school diploma or equivalent required.
- Completion of a formal apprenticeship and valid electricians license is a plus.

**Physical Requirements:**

- Must be able to see color to discern color-coded wiring.
- Prolonged periods standing, kneeling, bending, and climbing ladders or scaffolding.
- Must be physically capable of pulling wires and cables through conduits.
- Must be able to lift up to 50 pounds at a time.