



Job Description for: JOURNEYMAN ELECTRICIAN – HOURLY

SUMMARY:

As a Journeyman Electrician you will be responsible for installing and repairing electrical systems, Specific responsibilities:

- Installing power supply wiring and conduit such as: EMT, Rigid conduit, MC cable, Romex Cable, strut, cable trays
- Troubleshooting electrical components, wiring diagrams, transformers, motors, panels, and circuits
- Installing, maintaining, and repairing electrical systems such as: switch gears, motor controls, electrical panels, CT cabinets, lighting, and power systems
- Testing electrical systems or continuity of circuits in electrical wiring, equipment, or fixtures, using testing devices, such as ohmmeters, voltmeters, to ensure compatibility and safety of system
- Inspecting systems, equipment, or components to identify hazards, defects, or the need for adjustment or repair, and to ensure compliance with codes
- Directing or training workers to install, maintain, or repair electrical wiring, equipment, or fixtures
- Diagnosing malfunctioning systems, apparatus, or components, using test equipment and hand tools to locate the cause of a breakdown and correct the problem

REQUIREMENTS:

- 2-5 years of experience in residential/commercial electrical
- Ability to follow electrical code manuals to install and repair electrical systems

- Understand schematic diagrams, blueprints and other specifications required by our client
- Experience working with hand tools, power tool and electronic test equipment
- Strong working knowledge of job site safety as well as ability to complete a company specific safety orientation
- High standard of integrity and professionalism

MINIMUM REQUIREMENTS:

- Must hold a Valid State of Connecticut E1-E2 Electrical License
- Must be able to obtain an Alternate State Licensed as required (Per Site Location)
- Must Possess a Valid OSHA 10 Card (Prefer OSHA 30)
- Clean Driving record
- Must be Able to Pass Drug Screening
- Must be familiar with Fall Protection Systems
- Must be comfortable working on heights above 6ft
- Must be willing and able to obtain Basic First Aid and CPR Certificate (Company provided)
- Must be willing to assist in any task that needs to be completed on the project
- Must be open to State-to-State Travel
- Must have reliable Transportation