

Position Title: Overhead Journeyman Lineman

**Purpose: To install, repair and maintain overhead and underground electrical residential distribution power lines and auxiliary infrastructure. This position is the highest of a multi-step progression from Apprentice Lineman to Journeyman Lineman and is expected to know all aspects of Journeyman Lineman duties for the Company. Lower steps in this classification are expected to progress into all aspects of these duties.**

**Duties include but are not limited to:**

- 1. Strings, splices, transfers and sags wire in energized or de-energized circuits and connects wires and transformers as specified or directed. Shortens or lengthens lines by adding or removing wire, using a variety of types of splices, connectors, sleeves or clamps. Regularly works above ground on poles or steel towers using climbers and safety belt or operating man lift equipment, boom truck or other specialized equipment. Uses a variety of underground locating and fault finding equipment.**
- 2. Routes or re-routes power lines over, under or around existing lines and structures, regularly working above, on, or in close proximity to energized lines. Selects and uses a variety of "hot line" tools and makes use of rubber gloves, line hoses, mechanical jumpers, fiber guards, blankets and other protective devices as specified. Works on all voltages as required throughout the system.**
- 3. Installs, removes, transfers, maintains and/or repairs cross arms, pins, insulators, guys, transformer and switch racks and other overhead pole and Underground Residential Distribution (U.R.D.) equipment using a variety of hand tools, equipment and power tools.**
- 4. Installs and removes transformers, including primary and secondary current transformers and self-contained meters; cut-outs, disconnecting switches, circuit breakers and other overhead line and U.R.D. devices, rigging block and tackle where necessary or working with ground crew and winch to raise or lower equipment. May install street and area lights, working with primary and secondary voltages. May change transformer locations on maps**
- 5. Performs line switching or sectionalizing as directed. Performs emergency repairs, phases and connects circuits under load; performs load checks and balances feeders as required.**
- 6. Inspects lines, poles and equipment for signs of damage or wear and reports deficiencies.**
- 7. Carry poles, dig holes, piking and guying poles and other such operations involved in the setting or replacing of poles.**

- 8. Assists in on-the-job training of apprentices and other crew members in maintenance and construction of power lines.**
- 9. Troubleshoots electrical problems on Company and customer facilities and equipment.**

Minimum Requirements:

- Requires a certificate or verification of completion of an industry recognized or accredited Journeyman Lineman Course or demonstrated ability and experience as Journeyman Lineman or equivalent.
- Excellent working knowledge of all related Transmission and Distribution System Specifications, work procedures, operating and maintenance practices.
- Ability to understand, communicate and follow both written and verbal instructions and convey information of a complex nature in English.
- Demonstrated knowledge of applicable company safety regulation and general first-aid methods.
- Ability to read and interpret construction drawings, equipment diagrams, feeder maps, plats etc.
- Valid Commercial Driver's License
- Willingness to travel
- Overtime work maybe required
- Physical Requirements
- The ability to lift 75 lbs.
- The ability to transfer 130 lbs. a distance of 12 feet with the help of another person
- The ability to work outdoors in diverse environments
- The ability to ascent and descent ladders, poles and other elevating structures.