

Appalachian Electric Cooperative (AEC) is a Rural Electric Cooperative serving parts of Jefferson, Grainger, Hamblen, and Sevier counties in East Tennessee. We currently have an opportunity for a Journeyman Lineman in our New Market, Tennessee office. AEC offers a highly competitive total compensation package.

The Journeyman Lineman participates in the operation, maintenance, and construction of electrical power distribution and transmission line facilities of the Cooperative and in compliance with the standard practices of the Rural Utilities Services (RUS), the Tennessee Valley Authority (TVA), and AEC.

Required Job Qualifications

- Proof of completion of an approved apprenticeship lineman program
- Minimum 1 year recent experience as a journeyman lineman with an electrical utility or utility contractor
- Must hold a valid Tennessee Commercial Driver's License (Class A or B), or possess the ability to obtain a CDL within six months of hire. Must maintain an insurable driving record

Essential Job Functions

- Works around and on energized and de-energized equipment and lines with voltage to 69kV
- Assembles repairs, disassembles, erects, or moves line structures including installing and removing cross arms, guys, pins, insulators, and other line hardware
- Sets, resets, and stubs poles; frames poles and prepares structures including string, sag, repair, remove, and tie in conductor
- Installs, repairs, and removes meters, streetlights and security light systems
- Performs work on the underground primary and secondary system, including but not limited to, pulling cable, making cable splices, installing and connecting underground pad mounted transformers, and making underground distribution terminations
- Installs, makes field repairs, removes and operates line protective and control equipment including reclosers, sectionalizers, oil circuit breakers, oil switches, regulators, capacitors, fuses, lightning arresters, and grounds
- Installs, makes field repairs, and removes transformers including metering transformers; assists with the installation of primary meters; builds and repairs mountings, platforms, and racks making connections and performing other duties relative to transformer and meter maintenance and installation
- Utilizes Cooperative line construction equipment, including material handling bucket trucks, digger derrick trucks and line pulling/tensioning machinery
- Works overtime as required including reporting during emergency or outage conditions

WORK ENVIRONMENT

- The position requires working outside in varying weather conditions
- The work required in this position poses a potential risk of electrical shock
- Must be able to walk over uneven, steep and difficult terrain for distances of over one mile on a regular, recurring basis
- Must be able to work at heights up to 100 feet including working in bucket trucks or other aerial devices and climbing wood poles and steel structures
- May require working in trenches
- Regularly exposed to equipment and devices with moving parts