



Job Posting

JOB TITLE: Field Engineer **DEPARTMENT:** Engineering

REPORTS TO: VP of Engineering **FLSA STATUS:** Non-Exempt

Jackson Purchase Energy Cooperative (JPEC) is seeking a Field Engineer to join our team. Ideal candidates must have strong interpersonal communication skills and ability to effectively plan, direct, and coordinate the design of outside plant facilities required for the efficient operation of the electric system.

A Field Engineer will work under close supervision while performing the following duties and responsibilities:

Contacts and meets with consumer-members and/or their representatives to determine needs and answers questions regarding requirements for ditching, poles, metering, cost, etc. Surveys and stakes new line routes or upgrades to existing infrastructure, and accurately prepares staking sheets. Obtains the necessary permissions for right-of-way, tree trimming, yard access, etc. Completes permits and necessary attachments (e.g., right-of-way easements, highway permits, equipment data sheets, tree trimming permissions, joint-use utility notifications, estimates, BUD forms, etc.). Performs necessary calculations to ensure proper transformer, pole, guying, and wire sizes. Performs necessary calculations to ensure accurate cost estimates are provided to consumer-members (internal and external) when necessary. Acquires and maintains a working knowledge of electric distribution systems. Acquires and maintains a thorough knowledge of the National Electric Safety code, JPEC tariffs, JPEC Policies and Procedures, and applicable Kentucky Public Service Commission rules and regulations. Ensures that vehicle and equipment assigned are properly used and kept in good working condition and promptly reports any repair needs. Must be able to work non-standard hours and/or extended hours beyond normal shift and during emergencies (e.g., evenings, weekends, holidays, etc.) in all weather conditions.

Approximately 40 – 50% of work is performed outdoors. Ability to walk for extended periods of time, regularly lift up to 50 pounds, occasionally over 50 pounds. Required to grip, grasp, feel, or twist using the hands, fingers, and/or wrists regularly. Occasionally required to reach with hands and arms, climb or balance, and stoop, kneel, crouch, or crawl. Specific vision abilities required by this job include close vision, depth perception, and ability to adjust focus. Operates a computer keyboard and mouse daily. Must live within a 30-mile radius of JPEC headquarters, have a valid driver's license, maintain good attendance/punctuality record, travel, and participate in designated training programs when necessary.

Education/Experience Requirements:

- Bachelor's degree in engineering or related field preferred.
- An associate degree in engineering or related field and 5+ years of applicable experience in electric utility industry required.
- Specialized training in electric utility systems design and operation preferred.
- Cooperative experience preferred.

JPEC offers competitive salaries and excellent benefits. Qualified candidates should submit their cover letter, resume, and three professional references.

Apply at <https://www.indeed.com/job/field-engineer-electric-utility-679a2152a1052f30>

JPEC is an equal opportunity employer