

Notice of Job Opening

TO: All Districts
From: Amy Tipton
Date: January 6, 2025

DISTRIBUTION ENGINEER

Southwest Tennessee Electric Membership Corporation has an opening in our Brownsville District for **Distribution Engineer**.

Position Summary:

- Must execute and carry out assigned engineering and project management tasks as delegated by the System Engineer within fiscal constraints and timelines specified. This team members responsibilities will primarily focus on maintaining and growing the distribution system. Teamwork is essential as responsibilities will require coordinating with several departments.

General Duties/Responsibilities:

- Distribution System Management – Manage, document and coordinate with pole attachers to meet contractual and safety requirements. Requires extensive knowledge of the National Electric Safety Code and pole attachment agreements between utilities.
- Project management.
- Create, stake, and manage work orders to completion.
- Assist Engineering Coordinators involving design and construction of complex distribution lines.
- Work with developers to extend electric facilities to and within subdivisions.
- Work with state and local officials to coordinate electric relocations for roadways, bridge improvements, and other projects.
- Work with GIS Coordinator to ensure documentation and system maps are kept accurate.
- Design and implement system coordination through system relays, distribution equipment, and software analysis.

Software Used:

- Microsoft Office Products, Milsoft Engineering Analysis Products, AutoCAD, GPS systems, ESRI GIS software, and various types of coordination and relaying software.

Education Degrees, Certificates, Licenses and/or Training:

- Minimum qualifications: Bachelor's degree in Engineering from an ABET accredited four-year college or university, FE/EIT certificate, Analytical and project management skills, strong written and oral communication, interpersonal and team skills, have and maintain a valid driver's license.
- Preferred: Professional Engineer license in the State of Tennessee, three (3) or more years of experience in electrical engineering, preferably with an electric utility, experience in substation design, specifically in protection and controls with digital relays, a working knowledge of distribution systems and their analysis, experience with AutoCAD and experience with GPS and other surveying equipment.

Please contact STEMC for full job description.

Benefits include health, dental, life, and LTD insurance, 401K, paid vacation, sick leave, and holidays.

An application must be submitted to any Southwest Tennessee EMC office, or downloaded from our website at stemc.com and e-mailed to atipton@stemc.com or sdinkins@stemc.com by 5:00 p.m., February 7, 2025 .

An equal opportunity employer male/female/disabled.