



JOB OPENING

RAPPAHANNOCK ELECTRIC COOPERATIVE
FREDERICKSBURG, VIRGINIA

DIRECTOR OF SYSTEM PLANNING & ENGINEERING DESIGN

Job Posting #: 64FB11122018

Grade: 18

Job Classification: Exempt

EDUCATION:

A four (4) year electrical engineering degree or equivalent is required with a Bachelor of Science in engineering. Possession of a Virginia Professional Engineer registration preferred. Must complete at least one (1) professional development activity annually.

EXPERIENCE:

Ten (10) years of progressively responsible utility engineering experience including supervisory responsibility. Experience should include distribution and transmission, system protection and coordination, planning, line design, RUS regulations, generation interconnections, and contractual requirements.

JOB KNOWLEDGE:

Must be knowledgeable of general distribution engineering in the areas of system coordination, distribution system analysis, generator interconnections, and Work Plan preparation. Must have experience working with Federal, State, and Local agencies on engineering related matters. Must possess basic computer skills, to include a working knowledge of Microsoft Office products, including, but not limited to: Outlook, Excel, Word and PowerPoint as required by job responsibilities.

ABILITIES AND SKILLS:

Must have good skills in the following areas:

- Writing and verbal communication.
- Computers, with familiarity with spreadsheets, database programs, and engineering programs.
- Ability to organize, schedule work, and bring projects to closure.
- Create and keep good records.
- See work through to completion both as an individual but also as part of a team.

Must be able to complete detailed system protection and distribution analysis studies. Must be able to learn to use WindMil Distribution System Analysis Software, CYMMTCC Coordination Software, WMIS Work Management Software, and MapBook Geographic Information System. Must be able to learn and perform all other job requirements of the Job Description in a reasonable time. Must be able to supply technical advice on all related design matters to the Manager of Engineering and Power Supply. Must support the Cooperative on all matters related to established policies and procedures. Perform other duties as assigned.

WORKING CONDITIONS:

Most work will be done at the Fredericksburg office with some at district offices or in the field under any weather conditions. Occasional travel for training will be required. Subject to call at any time for electrical system emergencies.

HOW TO APPLY:

Resumes may be faxed to 540-891-5990 or emailed to rech@myrec.coop. Include Job Posting #64FB11122018 in the subject line. Open until filled.