



NOTICE OF JOB OPENING

Engineering Technician

Deadline to apply is Open until filled

POSITION SUMMARY:

Assists with engineering functions including drafting, Scada and device programming

Minimum qualifications include a two-year technical degree in engineering with a strong emphasis in electrical theory and computer applications, related equivalent job experience may be considered in lieu of education.

Accountabilities

- Programs, configures, and maintains the SCADA system, ensuring reliable communication with field devices.
- Collaborates closely with IT and Communications to diagnose and troubleshoot SCADA communication problems.
- Analyzes power outages and other electrical system disturbances using information obtained from SCADA reports, protective device operation readings and field inspections to prepare recommendations for system improvement.
- Ensures overall concepts and details are accurately conveyed on drawings and records.
- Updates drawings and records and provides drafting services as needed.
- Completes as-built drawings; prepares sketches and graphs; drafts drawings from engineering sketches, notes, and marked-up prints.
- Converts sketched information into completed drawings, drafts changes to construction and third party drawings
- Integrates new information into existing drawings clearly, accurately, and consistently.
- Assists in engineering designs as assigned.

QUALIFICATIONS: Minimum Education and Experience

1. Must have experience with Solidworks and AutoCAD.
2. Must be able to read and design schematic drawings.
3. Must have experience with technical 3D design drawings and substation plans.
4. Must be able to use a computer to type reports, enter data and program/diagnose equipment.
5. Must have experience with SCADA systems
6. Must have programming skillsets to work with structured text and ladder logic.
7. Must have sufficient physical health to perform the essential functions, duties, and responsibilities of the job.

8. Must be able to address work situations that frequently require changes using different techniques, procedures, or degrees of attentiveness without loss of effectiveness or composure while adhering to requirements and achieving satisfactory levels of performance.
9. Must have a positive attitude toward safety and accident prevention.
10. Must be able to read, interpret and demonstrate practical and theoretical knowledge of blueprints, maintenance manuals, technical manuals, electrical and electronic circuits, and electrical equipment operating at power system frequency.
11. Visual, depth perception and color differential are required for the job.

APPLICATIONS:

The position is a Full-Time position. Applications will be accepted immediately. Application forms are available online at www.Garkaneenergy.com or at any Garkane office. Interested parties should submit an updated application and record of training and experience. Present applications at the Kanab office or email them to: Heather Torgerson at heather.torgerson@garkane.com or Call 435-414-8707 with questions. A complete job description is available upon request. Garkane reserves the right to accept or reject any application in accordance with applicable state and federal rules and regulations.

- Equal Opportunity Employer -