ENGINEER

**Posting ID:** EM18A13004

**Company:** Garkane Energy

**Position Type:** Full-Time

**Company Website:** https://www.garkaneenergy.com

**Work Location:** Kanab, UT

**Salary:** Compensation is competitive and is commensurate with education, training, related skills, knowledge and experience.

**College Major(s):** Civil Engineering (CEE), Electrical/Computer Engineering (EE/CpE)

**College Level(s):** Undergraduate-Senior, Graduate Student

**OVERVIEW**

In 1938, Garkane Power was formed as a Cooperative by citizens living in Garfield and Kane Counties of Southern Utah. Robert Middleton living in Henrieville, UT was selected as the first General Manager. The cost of membership was $5. The newly created Cooperative took advantage of loans provided by the Rural Electrification Act signed by President Franklin D. Roosevelt. A special meeting of the members authorized a total obligation to the REA of not more than $1,500,000 to build a power line system. It would initially serve 118 miles and now serves over 2,200 miles of line with 12,950 members. It owns two hydro plants on the Boulder Mountain. It is a member of the NRECA (National Rural Electric Cooperative Association). The Co-op serves four National Parks (Zions, Bryce Canyon, Grand Canyon, and Capitol Reef). The Co-op also serves two National Monuments and a National Recreation Area. Three National Forests are served (Dixie, Fishlake, and Kaibab), along with numerous State Parks. These federal and state lands encompass close to 90% of the total landmass of the Co-op’s 16,000 square miles of service territory. It has been an economic force for good in all the communities it serves.

**Roles and Responsibilities**

Under the direction of the Engineering Manager the Engineer will assist in Project Design, Right of Way Acquisitions, Project Permitting, Project Management, Surveying, review and renewal of existing facility permits, review and renewal of work place and environmental compliance plans/permits, and other engineering related task involved in the electric operations as assigned. Provides engineering oversight in the absence of the Engineering Manager.

**Education and Qualifications**

- Bachelor’s Degree in engineering - from an ABET accredited University and have successfully passed the FE Exam.
- Entry level to two years of experience in the application of theoretical and practical
engineering. Must have operating knowledge of PC operations, including Excel, Word and Auto
CAD.
• Must have the ability to communicate clearly in written and oral form on an individual and
group basis.
• Must have strong mathematical abilities and the ability to perform responsibilities effectively
and timely.
• Individual must have the ability to perform multiple tasks and maintain a high degree of
accuracy in projects and detail.
• Must be proficient, or capable of demonstrating proficiency in a short time, the effective
utilization and application of computerized and related technological methods to the duties of the
position.
• Must have the ability to work as a team in the promotion and accomplishment of the
organization’s goals and objectives overall and as they relate to the department.
• Must maintain current knowledge of computerized and technological means and methods of
accomplishing the duties and responsibilities of the position.
• Must have the ability to interact positively with others, solve problems and communicate
solutions to others constructively.
Successful applicant must possess and maintain a valid Utah driver’s license and have the ability
to travel out-of-town monthly for meetings. Offers are contingent upon completion of a
background check and passing of a drug test.

Preferred Skills
• Bachelor’s Degree in power system engineering or related field from an ABET accredited
University.
• Entry level to two years of experience in the application of theoretical and practical power
system engineering.
• The individual should have a thorough knowledge of engineering principles and practices as
related to the design and operation of an electric utility.

How to Apply
This is a full-time position with an excellent benefit package.
Applications will be accepted immediately. Application forms are available online at
garkaneenergy.com.
Interested parties should submit an application, resume, cover letter, along with record of training
and experience to Lexie Little at: lexic.e.little@garkane.com.