



Electrical Engineer

Company: Electric Power Systems, Inc.
Location: Redmond, WA
Base Pay: \$60,000 – \$95,000 / Year DOE
Employee Type: Full Time Position
Job Type: Engineering
Req'd Education: BSEE Degree, PE Preferred
Req'd Experience: 1+ Years in Electrical Engineering
Req'd Travel: Minimal

Contact: Melanie Coar
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Description:

Electric Power Systems, Inc. is a unique company offering a wide range of experience in the area of power system operations, design, consultation and studies. We provide extensive services from planning studies, design, and construction to periodic testing and maintenance. We are currently seeking a skilled Electrical Engineer to join our Redmond, WA team.

Responsibilities:

- Accountable for the performance of system planning studies for electrical utilities and developers
- System studies using PSS/e and PSLF to complete power flow, short circuit, transient stability, and other planning studies
- Responsible for developing and managing complex data sets and analyzing dynamic and transient recordings from various sources
- Responsible for preparing detailed technical reports
- Responsible for managing projects including tracking project data requests, creating data submissions, providing progress submissions to clients, and responding to comments from clients
- Required to prepare reports using Microsoft word

Requirements:

- Excellent communication skills and problem-solving skills
- Strong computer skills in Microsoft applications
- Software experience in PSS/e a plus, but not required
- Microgrid, power plant or utility experience a plus, but not required.
- Ability to work independently and on multidiscipline engineering teams.

Benefits:

Electric Power Systems offers a great benefit package including Medical, Vision, and Dental Insurance, Life Insurance, Long Term Disability, 401(k) Plan, Employee Assistance Program, Paid Vacation, and Paid Holidays.



Electric Power Systems, Inc. is an Equal Opportunity Affirmative Action employer that values diversity at all levels. We consider candidates for all positions based on qualifications and without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, age, marital status, protected veteran status, disability and any other legally protected status. Minorities, women, veterans, and individuals with disabilities are encouraged to apply. We are an EEO/AA employer.

Electric Power Systems, Inc. is a smoke-free and drug free company.