



Substation Engineer II

Company: Electric Power Systems, Inc.
Location: Palmer, AK or Olympia, WA
Base Pay: \$60,000-\$75,000 / Year DOE
Employee Type: Full Time Position
Job Type: Engineering
Req'd Education: BSEE Degree, ABET Accredited
Req'd Experience: 1+ Year
Req'd Travel: Yes

Contact: Melanie Coar
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Description:

Electric Power Systems, Inc is a unique company offering a wide range of experience and education 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 Palmer, AK or Olympia, WA team.

Responsibilities:

This person will be responsible for the support and performance of substation design and planning, including new construction and upgrades, clearance reviews, and various studies. Studies include short-circuit calculations, grounding calculations, panelboard calculations, voltage drop, equipment rating, and procurement/construction specification development. Additional responsibilities include development of one-lines, three-lines, schematics, cable schedules, and wiring diagrams for protective devices and substation equipment. The person will assist in the design, troubleshooting, and conducting field inspections of substations. The person will be responsible for developing means and methods of tracking project design status and data requests, design coordination, design progress submissions to client, and incorporating and responding to comments from clients.

Benefits:

Electric Power Systems offers a great benefit package including Medical and Dental Insurance, Life Insurance, Long Term Disability, 401(k) Plan, Employee Assistance Program, Paid Vacation and Paid Holidays, as well as the option for additional supplemental insurance and vision insurance.

Electric Power Systems, Inc. is an Equal Opportunity Affirmative Action employer that values diversity at all levels. We consider candidates for all positions on the basis of 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.