



SENIOR ENGINEER

The "lead" senior engineer will provide work direction to subordinate engineers and/or acts as a project leader over the more complex or major engineering projects and/or studies. Must be thoroughly knowledgeable in more advanced engineering concepts and use a high degree of ingenuity, analytical ability and judgment in identifying problems and impacts of complex engineering studies.

Primary Responsibilities

- Prepares or assists in the preparation and execution of project plans, specifications, studies, cost estimates and development of technical recommendations, in support of projects and tasks.
- Performs project and task work in alignment with budget and schedule requirements.
- Coordinates input from, and participation with, various departments within the Company as needed to meet project objectives.

Work Experience

- 7+ years of experience in electric utility engineering (distribution preferred).
- General knowledge of electric utility operations (design, construction, operation, construction materials).
- General knowledge of selecting construction materials (initial cost, total owning cost).
- General knowledge of electric utility operating space and safety.
- General knowledge of capital & O&M (operations & maintenance) cost applications.

Skills

- 5+ years of distribution engineering & design (OVHD, URD).
- Good knowledge of electric utility's construction materials and it's functionality.
- Forensic analysis of failed materials.
- Good communicator between technical (engineering) & application (construction).

Education

- Bachelor's degree in a recognized engineering discipline
- BSEE, BSEET, BSME
- ASEE, ASEET, ASME w/ Journeymen Lineperson Certificate

Desired

- Highly exposed to electric utility construction (5+ years)
- Construction, Material and Electric Service Requirements
- Standards experience
- PE License (California or can obtain within 2 years)
- Understanding knowledge of NEC, NESC, OSHA, ASTM

This position will be located in our San Diego, CA office.

If interested, please send resume and cover letter to jobs@edmlink.com.

EDM International, Inc. fosters a diverse and inclusive workplace and is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity or national origin.

This job description may be changed to include new responsibilities and tasks or change existing responsibilities as management deems necessary.

