



EVERGREEN ENGINEERING

Engineering and Construction Services

Our Company

Evergreen Engineering, Inc. is a leading Consulting Engineering firm focusing on the power generation, wood products, pulp & paper, chemicals & adhesives, and metals industries. Design and construction excellence, efficient delivery, and an ever-increasing list of satisfied customers have led to our unprecedented growth and leadership position. We are looking for strong candidates who share our vision and passion for excellence.

Established in 1985 in Eugene, Oregon, we have affiliate offices in Hillsboro, Oregon; Santa Clara, California; and Albany, New York. The position described here is for our **Eugene** location. To learn more about us, please visit www.EvergreenEngineering.com.

Position Available

Evergreen Engineering is seeking a full-time **Senior Electrical Engineer/Department Lead** to join our dynamic and innovative team.

Minimum Qualifications:

Education:

- Bachelor's Degree
- Licensed professional engineer (PE) is required

Experience & Skills:

- Design from concept programming through execution
- Experience in industrial and advanced tech facilities
- At least 15 years experience
- Familiarity with applicable codes & standards
- Experience with industry specific standards
- Client interface – ability to work with client electrical personnel on projects
- Supervisory experience – 5 years (minimum) supervising engineers, designers, and drafters in performance of project electrical design
- Ability to review and modify drawings developed using AutoCAD
- NEC experience in design of electrical systems and coordinating with electrical inspectors
- Electrical distribution design (15kV & 480V) including Power System Analysis
- System start-up, commissioning, and integration planning
- Strong communication and presentation skills
- Team player and self-motivated
- Some travel may be required
- I&C knowledgeable, ability to develop P&ID from PFD
- Experience with auxiliary systems including grounding, lighting, lightning protection, network & IT systems, Life Safety Systems, security and telecommunications systems
- General knowledge of monitoring and control of industrial systems including:
 - o Biomass Power Generation
 - o Material Handling Systems

- HVAC Systems
- SCADA and HMI Systems
- Programmable Logic Control Systems (PLC)
- Distributed Control Systems (DCS)
- Power monitoring systems
- Central Plant systems

Must be authorized to work in the United States on a full-time basis for any employer.

Evergreen Engineering is a drug-free workplace. All offers of employment are contingent upon successfully passing a drug screen with negative results, as well as clear background check results.

Only qualified candidates will be contacted. No phone calls or inquiries, please.

If you are interested in applying for this position, and you meet the requirements, please submit your resume and cover letter including salary requirements to: resume@eeeug.com.