

Position Posting – Senior Electrical Engineer

Sequoyah Electric is an industry leader in the design, construction and maintenance of electrical and low voltage systems in the Puget Sound Area. We are currently seeking an experienced **Senior Electrical Engineer** to work in our Redmond, WA office.

Our Senior Electrical Engineer works closely with clients and internal team members to deliver complete electrical design-build projects. Acting as the senior level manager responsible for direction and results achieved by the engineering department, responsibilities include performing all aspects of electrical design engineering work, coordination with the construction team, communication with customers to understand and define their needs, performing calculations such as short circuit, voltage drop and load calculations, creation of detailed electrical designs and layouts, and participation in engineering and design reviews.

Qualification Requirements:

- Bachelors of Science in Electrical Engineering
- Professional Engineering (P.E.) designation – State of Washington
- Past experience managing design-build projects with supervisory responsibilities
- 7-10 years of experience in the electrical design of power distribution systems, lighting, security/fire systems, and voice/data for design-build construction projects
- Extensive knowledge of the National Electrical Code (NEC) and local codes
- Ability to lead the design portion of a project, review drawings and research code issues to comply with federal, city, state, and county regulations
- Customer service focus with the ability to work with the design and construction team to define and document customers' needs, address technical concerns, provide solutions and develop the most efficient designs for commercial, high-rise, data center, industrial and healthcare project.
- Working knowledge of AutoCAD; Familiarity with Autodesk Building Systems and Revit.

Employee Benefit Program includes:

- Employer paid medical, dental and vision for employee and dependents
- 401(k) and Roth(k) retirement plans
- Holiday, vacation, and sick leave compensation
- Employee and Dependent Life Insurance; Long-Term Disability and AD&D income protection
- AFLAC supplemental healthcare coverage and unreimbursed medical plans also available

How to apply:

Email cover letter and resume to hr@sequoyah.com with the title of the position in the subject line. For other application accommodations, please call 425.814.6000. Learn more at www.sequoyah.com.

Sequoyah is an equal opportunity employer. We are a non-smoking facility and a drug and alcohol free workplace. All new hires and employees are subject to drug testing in accordance with company policy.