



## **Electrical Engineer – Entry Level**

**Bellevue, Washington (FTE, On-Site)**

**Salary Range: \$62,400-\$104,000**

Concord Engineering is a growing transportation and electrical engineering firm based in Bellevue, Washington. Our mission is to provide clients with creative and innovative solutions for building safe, efficient, and sustainable transportation and electrical systems.

We are seeking a highly motivated entry level Electrical Engineer. In this role, you will gain hands-on experience across a variety of electrical engineering projects, many of which have regional significance. As a member of the Concord Engineering team, you will work in an environment that promotes professional and intellectual growth, encourages innovation and creativity, and recognizes both individual and team achievements.

Responsibilities include, but are not limited to:

- Perform illumination analysis and circuit design for roadway and parking facilities
- Perform electrical calculations and detailed designs for overhead and underground electrical transmission and distribution systems
- Perform electrical services design for equipment installation, station construction, and facility projects
- Power pole engineering services that include designing pole replacement and producing engineering plans
- Perform pencil and CAD drafting, as well as necessary design computations
- Power distribution for electric vehicle charging stations

Qualifications:

- One year of experience in the electrical engineering industry
- Minimum Bachelor of Science in Electrical Engineering
- EIT in Electrical Engineering
- Familiarity with National Electrical Safety Code (NESC) and National Electrical Code (NEC)
- AutoCAD proficiency
- Ability to work independently and as part of a team
- Strong written and verbal communication skills
- Strong organizational skills and ability to multi-task
- An attitude and commitment to providing our clients with excellent customer service
- Must possess a valid Washington state driver license and be able to perform field work
- Must be able to work full-time on site

Concord Engineering offers competitive compensation and benefits, including medical, dental, vision, disability coverage, and a company-sponsored 401(k) plan.

### **How to Apply:**

Please send your resume and cover letter to [recruiting@concordengr.com](mailto:recruiting@concordengr.com).

Concord Engineering is an equal opportunity employer.