



## Job Title

Structural Engineer I (0-2 years' experience)

## Job description

Do you want to join a team with a diverse project backlog, a team-oriented mentality, and a commitment to professional growth and development? If so, your career goals and vision align with what we are trying to build at Calibre Engineering.

At Calibre, we are growing to serve the needs of clients in multiple sectors, including federal, healthcare, multi-family, recreational, and industrial. Our engineers have the opportunity to work throughout the State of Colorado and across the United States and on projects of all material types. Our team is growing fast and looking for people who want to grow with us!

Currently, we are looking for an entry level Structural Engineer I. In this entry level position, the applicant will perform assignments designed to develop professional knowledge and abilities, requiring the application of standard techniques, procedures, and criteria in carrying out a sequence of engineering tasks. Exercise of judgment is required on details of work and in making preliminary selections and adaptations of engineering alternatives.

The engineer should be self-motivated, willing to learn, and bring a positive professional attitude. The engineer will be overseen by an experienced Project Manager. We are looking to expand our engineering capacity with the right hire that will fit into our culture, vision, and diversified portfolio. The ideal candidate will be passionate about our company values:

- Work/Life Balance
- Meaningful Work
- Reputation for Quality and Service
- Integrity and Accountability
- Visionary Leadership
- Relationships (Service, Helping, Connecting)

Our culture is focused on team-building and professional growth. It is important to us that our employees feel like members of the Calibre family. We offer great benefits, employee-focused growth and development, and an open-door policy for our continued maturation as a company.

If you are interested in this position, please apply!

## Responsibilities

- Performs and verifies design computations for steel, concrete, masonry, and timber structures.



- Assists plan preparation for conformance with codes, manuals, and design considerations
- Studies and applies building code requirements and design procedures
- Coordinates with other Engineers, Technicians, and administrative assistants during preliminary and final document preparation
- Seeks technical support and advice from peers and experienced professionals to increase knowledge
- Prepares draft correspondence, technical specifications, studies and design reports
- Attends and participates in client and agency meetings, as appropriate
- Checks shop drawings and product submittals
- Provides field observation during construction

### **Position Requirements**

- Utilizes Revit, RAM products, Excel, IES QuickSuite, and other design programs
- Visits project sites to review conditions, as appropriate
- Applies standard practices and techniques in specific situations, adjusts and correlates data, recognizes discrepancies in results, and follows operations through a series of related detailed steps or processes
- Adheres to communication protocols with project team members, client representatives, review agencies, and others as appropriate for the project

### **Required Skills & Experience**

- 0-2 years of experience
- Entry level proficiency with AutoCAD or Revit
- BS, MS, or MEng in Structural Engineering from an ABET accredited program
- Successfully passes the Fundamentals of Engineering Exams (FE)
- Intermediate proficiency with Microsoft Office products, particularly Excel and Word

### **Salary Range:**

The salary level for this position is commensurate with experience and ranges from \$60,000-\$70,000.

### **Location:**

Highlands Ranch, CO

### **To Apply:**

Submit your resume to: [info@calibre-engineering.com](mailto:info@calibre-engineering.com)