

ENTRY LEVEL STRUCTURAL ENGINEER (E2)

This is a mostly virtual position with occasional in-person meetings, site visits, and co-location as needed. Full or part time. Candidates should be ready to start immediately!

Is life/work balance important to you? Do you enjoy working with coworkers who have a sense of humor? Does working on iconic projects excite you? This may be the position for you!

Duties and Responsibilities

- Prepare structural calculations for projects, including detailed sketches to communicate design intent.
- Build structural models utilizing RISA, Revit, and other structural engineering programs.
- Monitor compliance to applicable codes, practices, QA/QC policies, performance standards and specifications.
- Review engineering deliverables and initiate appropriate corrective actions (redline).
- Prepare project specifications based on customer requirements and performance standards.
- Provide construction administration services; shop drawing and submittal review and field observations.

Required Qualifications

- BS degree in Engineering or relevant field.
- Two (2) to five years (5) of experience in commercial or industrial construction in Colorado.
- Working knowledge of Revit.
- Working knowledge of structural engineering software, preferably RISA, Robot, or Tekla.
- Familiarity with current codes, rules, regulations, best practices, and performance standards.
- Decision making ability and openness to acquiring leadership skills.
- Experience with grade beams, structural floors, piers, and two-way slabs is advantageous.

Compensation and Benefits

- Salary range of \$80,000 to \$110,000
- Health Insurance
- Dental Insurance
- Life Insurance
- Vision Benefits
- Flexible Hours
- Parental Leave
- Paid time off (PTO)
- Professional Licensure Reimbursement
- Qualified Continuing Education Reimbursement
- Gym Membership
- Performance Based Bonuses

**For more information about Integral Engineering Co. go to:
<https://integralengineeringco.com/>**