

Intermediate Structural Technologist – Full time Position Prince George, BC

At Access Engineering, we are hard-working, values-driven and inspired by community. By empowering our team and fostering a culture of innovation, we continually improve our process to provide exceptional structural engineering solutions, delivered with an unwavering commitment to quality. This is the Access Advantage.

We have created an intimate work environment wherein professionalism, respect, and teamwork are paramount, and we intend to keep it this way. We value the skillset of each person in our organization and invest aggressively in the professional development of our employees.

We stay current with leading-edge technology in building-information-modelling (BIM) and structural analysis software, allowing for integration of our engineering designs for more efficient structures. At the heart of every project is our commitment to being responsive, transparent, and providing the best process-driven structural engineering possible. We have in-depth knowledge of local bylaws, building codes, design standards, and have well-developed relationships with regional authorities and builders.

Position Description:

As a full-time structural design technologist at Access, you will have the opportunity to:

- Create building-information-models and drawings packages using Revit software
- Create parametric families and assist in maintaining and developing standard Revit libraries
- Prepare construction drawings/documents for residential, commercial, and industrial building developments and renovations
- Perform site visits to record data needed for design development and/or record drawings
- Provide contract administration services in the form of change management documents
- Develop a working knowledge of building design regulations and standards
- Work directly with project engineers and collaborate with team members
- Develop skills in planning, communication, and organization
- Communicate directly with clients, architects, developers, and contractors

Minimum Requirements:

- Designation as an A.Sc.T or C.E.T. from an accredited Canadian post-secondary institution
- 2+ years experience in structural design development and construction administration of commercial and industrial building projects
- Proficiency with Revit software
- Competency with Microsoft Office Suite (Excel, Word, Outlook, etc.)
- Basic understanding of the organization and content in the BC Building Code
- Strong verbal and written communication skills
- Valid full privilege Class 5 BC Driver's License – or out of province equivalent

Desirable Qualifications:

- Competency using CSiXRevit
- Experience using Advanced Steel structural steel detailing using
- Experience using Autodesk ReCap for point cloud integration into Revit
- Strong time-management skills with the ability to work on several projects concurrently
- Ability to work in a team environment with initiative and attention to detail

Wages:

- \$27.⁵⁰ - 37.⁵⁰/hr – commensurate with experience
- Comprehensive group benefits package offered including life and disability insurance, dental, extended health care, vision, etc.
- Opportunity for RRSP matching plan after one year employment

Location:

- 787 Vancouver Street, Prince George, BC, V2L 0E7, P: (250) 562-9345

Start Date:

- Position available after September 6, 2022

Check out our website: www.accesspg.ca and Move Up Prince George!: moveupprincegeorge.ca if you're not already familiar with our city. Be sure to read the stories under the banner "Get to Know Prince George."

We appreciate the interest and efforts of all applicants; however only those short-listed as candidates will be contacted to set up an interview.

To reduce our environmental footprint, we prefer applications to be submitted electronically to:

Allisha Clemetson, Office Manager
E: admin@accesspg.ca

Thank you.