



Structural Engineer

Position Type: Full Time, Permanent

POSITION SUMMARY

Engineering Firm servicing Vancouver Island, is seeking a structural engineer for our company. We have offices located in Victoria, Cobble Hill and Nanaimo specializing in residential and multi-residential projects. The Engineer will be responsible for:

- Midrise and Residential wood frame construction – Single family homes
- Working with the drafting team to develop structural drawings and details/reviews
- Maintaining Quality of engineering.
- Performing structural engineering calculations and analysis
- Working closely with the other engineers and designers in the office
- Completing projects under EGBC & Company guidelines, while meeting set deadlines to our internal high standards
- Drafting and completing drawings with AutoCAD
- Conducting field reviews when needed

For more information about our organization, go to: <http://precisionengineeringltd.ca/>

***Must be willing to relocate to Vancouver Island, BC**

KNOWLEDGE, SKILLS AND ABILITIES

Applicants must have:

- Ability to multi-task in a fast-paced environment
- Have 3D mind's eye.
- Confidence
- Willingness to learn
- Positive attitude
- Ability to build consensus
- Ability to effectively present ideas
- Strong negotiating and influencing skills
- Communications skills (verbal and written)
- Knowledge of wood frame residential construction
- Understanding of the Roof Truss industry is a valuable asset

QUALIFICATIONS

Applicants must have:

- A Bachelor's Degree in Civil / Structural Engineering from a Canadian or North American University
- Professional Engineering designation in BC, or ability to be immediately licenced.
- Proficient in structural design methods and techniques related to buildings, specifically: **Design in Wood** , Seismic , Steel , Concrete
- Experience in NBCC 2010-2015, Part 4 & 9, Residential and Midrise construction
- 1 – 4 years of related work experience.
- Experience/exposure to AutoCAD
- Competent in MS Office (Word, Excel, Outlook)
- Fluent in spoken and written English.
- Knowledge of concrete foundations and wood frame construction

APPLICATION REQUIREMENTS

- Please submit cover letter and resume by e-mail to natalia@precisionengineeringltd.ca. We would like to thank everyone in advance for applying as only those shortlisted will be contacted.