

## Junior Structural Engineer

Sorensen Trilogy Engineering Ltd. is a Structural Engineering firm located in Nanaimo, Victoria and Courtenay on Vancouver Island, British Columbia. We provide service to private and public sector clients on a wide variety of building and bridge projects throughout Western Canada. Sorensen Trilogy Engineering Ltd. is a well-respected engineering firm who takes pride in quality service and efficient structural solutions for our clients. We are a rapidly growing engineering firm and are currently seeking a full-time Junior Structural Engineer to join our team.

Vancouver Island, "Canada's Westcoast Playground", is an outdoor paradise; boasting Canada's most moderate climate, residents enjoy year-round outdoor adventures and activities: fishing, golfing, kayaking, surfing, camping, biking, hiking and skiing. At Sorensen Trilogy Engineering Ltd. we have created an enjoyable team work environment committed to our company philosophy of quality work and exceptional client service, while at the same time, striving to maintain a balance between work and personal life.

A competitive salary and benefit package is available for the successful candidate. A structured mentorship program and professional development are key attributes of our corporate structure; additionally, the continued expansion of our company provides opportunities for personal and career progression.

### Key Responsibilities:

- Provide structural engineering on a wide variety of building and bridge projects in western Canada.
- Work with and oversee technicians and technologists in the preparation of structural documents.
- Coordination with the design team
- Perform structural field reviews and attend site meetings during construction.
- Prepare structural specifications and technical reports.
- Operate within organizational quality management (OQM) system.

### Qualifications:

- Bachelor's Degree in Applied Science with focus on Structural Engineering.
- 5-7 years of structural engineering experience.
- Experience in design and field review services on concrete, steel, timber and masonry building projects.
- Proficiency with structural analysis software including: ETABS, SAP2000, SAFE, RAM and recent versions of AutoCAD are considered an asset.
- Experience in bridge design utilizing CSA S6 and AASHTO will be considered an asset.
- Strong verbal and written communication skills required.
- Ability to work in a team environment with initiative and attention to detail.

Only selected candidates will be contacted. Please forward cover letter and resume to:

Attention: Valerie Aucoin, Office Manager  
Email: [mail@sorensentriology.ca](mailto:mail@sorensentriology.ca)