



Dam Safety Engineer

Austin Engineering Ltd. is an award-winning engineering firm located in Trail, B.C. that provides geotechnical, civil, structural and hydrotechnical engineering, specializing in dam safety and hydropower.

As an innovative industry leader, we are expanding our operations in Trail, BC and currently seeking a **Dam Safety Engineer** to join our team. This lead position offers challenge, responsibility and an opportunity to play a key role in diking, hydropower and dam safety projects. The successful candidate will lead, and work alongside our dynamic team, take pride in their work, be comfortable with steel, concrete and timber structures, and be able to work confidently with 'high-to-extreme' consequence dams right down to small diking projects.

Our team provides responsive and innovative engineering solutions to clients across British Columbia and ensures consistent, high-quality service. We are driven by our commitment to excellence, innovation and client success.

Key Responsibilities:

- Lead dam safety projects, including Dam Safety Reviews, Dam Emergency Plans, and Operation, Maintenance and Surveillance Manuals
- Conduct site visits, work with junior engineers and make final design decisions
- Complete inspections, design, cost estimation and construction
- Build, maintain and foster relationships with clients and subcontractors
- Critically check work, reports and drawings
- Prepare tender documents, bid packages and construction contract oversight
- Lead dam safety project proposals alongside our writing team

Skills & Qualifications:

- Minimum of 5 years' experience and currently registered as a Professional Engineer (P.Eng.) with APEGBC
- Collaborative, team player with strong problem-solving and decision-making skills
- Strong written and verbal communication skills, and excellent interpersonal skills
- Enthusiastic, driven, self-starter who embraces change with flexibility and a positive attitude
- Ability to prioritize work capacity while maintaining service excellence and meeting client needs
- Superior organizational and time-management skills and the ability to delegate effectively
- Class 5 driver's license (or equivalent)

Preference will be given to candidates who:

- Are familiar with FortisBC, Teck and BC Hydro
- Have experience in dam safety and hydropower work
- Take pride in their work
- Are self-directed and feel comfortable either working alone or leading a team

What we offer:

- Growth and opportunity in an employee-owned company
- Professional business environment and career development
- Dedication to innovation with in-house hydraulics lab outfitted for 3D printing and modelling
- Commitment to driving industry standards in dam safety through cutting edge research
- Work culture that promotes diversity and collaboration
- Opportunity to make your mark in a growing company

If you are a highly motivated self-starter, please send your resume and cover letter, including salary expectations and why you want to work with Austin Engineering, to: admin@austinengineering.ca by January 25, 2019.

We thank all candidates for applying, however only short-listed candidates will be contacted.