
INTERMEDIATE MATERIALS / GEOTECHNICAL ENGINEER

To meet the demands of our expanding client base and growing project needs, Baskin Associates Technical Services Ltd. is seeking to add to our team of highly skilled professionals. Baskin Associates currently has an opportunity available for an **Intermediate Materials / Geotechnical Engineer**. We are a dynamic, fast-paced, growing organization focused on being recognized as leaders in our industry. Through exposure to exciting engineering challenges, while learning from some of the best in the business, you will discover your potential and continue development of your career.

Baskin Associates is a leader in providing quality management services to the construction industry. Services include preparing, implementing and auditing of ISO based Quality, Traffic, Environmental and Safety Management Plans as well as providing quality control/ quality assurance materials testing and inspections with environmental monitoring and traffic management support roles. Services are provided from our innovative testing laboratory located in South Surrey, BC and are supported with a fleet of mobile testing facilities located throughout the BC interior.

As an **Intermediate Materials / Geotechnical Engineer** the successful candidate will provide supervision of quality practices throughout the company including construction materials testing and inspection services. The position will be based in Surrey BC with potential travel to Fort St. John, Tumbler Ridge, Kamloops, Golden as well as across the province of British Columbia and into Alberta. The successful applicant will manage the performance of:

- Overseeing active projects within the province;
- Communicating and problem solving with clients and project owners;
- Writing and reviewing of project management plans and technical reports;
- Conducting and supervising Civil and Materials engineering inspection of soils; Portland cement concrete; shotcrete, asphalt concrete pavement; and other specialized construction materials;
- Supervising inspections of pre-stressed and post-tensioned cable and reinforcing steel;
- Training technical staff on proper methods and procedures for conducting effective inspections;
- Preparation of data management systems / reports to assess compliance to specific design requirements;
- Performing internal audits of quality records and processes; and
- Promoting the services of the company through business development and marketing.

The successful applicant will:

- Be a Professional Engineer registered in the Province of British Columbia
- Have at least 10 years in Civil/ Materials or Geotechnical Engineering with at least 3 years of field experience;
- Have understanding of geotechnical relating to construction methods, rock stabilization, and slope stability;
- Understand local standards including the Ministry of Transportation Standard Specifications and the Master Municipal Contract Documents;
- Understand BC Hydro specification and ISO requirements;
- Be knowledgeable of CCIL certification for Soils and Concrete;
- Be knowledgeable of CNSC regulations for handling and transporting of nuclear density gauges;
- Be willing to travel within BC and Alberta;
- Have excellent verbal communication and technical report writing skills;
- Be proficient in Word, Excel, AutoCAD, Windows based networks and web based systems;
- Possess a valid BC Drivers License with a reliable personal vehicle;
- Have a positive attitude with a passion for engineering; and
- Have a commitment to on-going personal and professional development.

Please send resumes to careers@baskinassociates.ca