

1016 Seamount Way, Gibsons, BC V0N 1V7
TEL (604) 886-6858 FAX (604) 221-6633

1140 West Pender Street - Suite 200, Vancouver, BC V6E 4G1
TEL (604) 221-6858 FAX (604) 221-6633

Senior Structural Engineer MG Engineering Inc.

MG Engineering is a multi-discipline consulting company with offices in Vancouver and Gibsons. We provide engineering and project management services to the heavy industrial sector including mines, chemical plants, pulp and paper mills, and materials handling projects. Our work is generally located in British Columbia and Alberta and occasionally in the USA and overseas. For more information, visit our website at www.mgengineering.ca.

Job Description:

You are an enthusiastic structural engineer who meets our qualification requirements. You will work closely with our team of engineers and designers on structural steel and concrete projects, with a view to eventually leading the structural group. You enjoy working on multiple small projects and are capable of managing a project from conceptual stage through to final design. You will visit sites in the Lower Mainland and occasionally further afield. You will communicate directly with clients. You have the option of locating in either of our offices.

Responsibilities:

- Detailed design of heavy industrial structures related to plant, mill, and mine projects.
- Preparation of budgets, schedules, and work plans.
- Preparation of specifications and design standards.
- Supervision of drafters, designers, and engineers.
- Management of small/medium projects.

Qualifications:

- A bachelor's degree in Civil Engineering specializing in structural design.
- A minimum 15 years of structural design experience in North America, the United Kingdom, or Ireland; with at least 5 years in heavy industrial or equivalent.
- Eligible for registration as a P.Eng. with the EGBC (Civil or Structural).
- Experience in design of steel, concrete and, to a lesser extent, timber structures.
- Plant and/or field experience would be most helpful.
- Enthusiasm, flexibility, and a positive attitude are assets that we value most highly.
- Excellent communication skills and proven ability to liaise with team members and clients.
- To have taken or commit to take a series of local courses to obtain the Certificate in Structural Engineering. (these are University level courses which will amplify your knowledge of the BC Building Code described at www.seabc.ca)

Please apply with cover letter and resume to: personnel@mgengineering.ca. Use "Applicant – Senior Structural Engineer" as the subject line. Please indicate where you saw this posting. Applicants must be available for a Zoom-type interview and must be legally entitled to work in Canada.

Thank you to all who apply; however, only those selected for an interview will be contacted.