

Location: Winnipeg Capital Region, St. Andrews Airport district

New Grad - Structural Engineer, EIT

We are looking for a New Structural Engineering Graduate to support our structural design work in multi-discipline projects from the concept stage, through to completion, as part of an integrated team. You will work alongside our experts to assist in delivering premium service to our clients.

As a new graduate, you will have direct involvement in preparing studies, designs, cost estimates, specifications, and contract documents. You will also participate in scheduling, budgeting, tendering, site reviews, construction support and contract administration for structural projects.

RESPONSIBILITIES

- Provide structural design for small, medium, and large multi-discipline building projects.
- Designs will include a mix of wood, steel, and concrete design requirements in support of new and renovated residential, commercial, industrial, and agricultural buildings.
- Schedule required resources for all assigned projects. Monitor actual resource usage and deadlines; take action to correct cost over-runs and delays in completion.
- Mediate and resolve disputes and problems with clients, contractors, and regulatory officials.
- Provide support to electrical, mechanical, and other disciplines in the development of design documents.
- Conduct on-site reviews of construction and renovation projects, in order to observe and evaluate the progress and quality of the work being performed.
- Periodically travel to project sites on an as required basis for ½ day or 1-day site visits.

REQUIREMENTS

- Bachelor's degree in Civil or Structural Engineering
- Current Engineering Intern (EIT) designation with Engineers
 Geoscientists Manitoba (EGM) or the ability to promptly obtain EIT designation from EGM
- Must possess a valid driver's license for a passenger vehicle

KNOWLEDGE, SKILLS, AND ABILITIES

- Experience dealing with contractors
- Strong verbal and written communication skills, and a willingness to function in a team-based environment
- Proven ability to work with minimal oversight and demonstrated selfinitiative
- Well-developed client management skills
- Aptitude for and general understanding of construction methods and procedures

ABOUT US

DGH is 100 % Canadian owned by a group of dedicated employees who are committed to providing work that consistently achieves a level of excellence in meeting client needs.

DGH is a full-service integrated building design firm delivering design, engineering and construction management services. We provide comprehensive building design services where desirable, or specific discipline design as part of project teams with other professionals or trade contractors.

Submit Resume:

hr@dghengineering.com

Please send resume in **PDF file format**. While we thank all applicants for their interest, only those selected for an interview will be contacted.

Why DGH? Find out at:

<u>DGH Engineering Ltd.: Posts | LinkedIn</u> <u>www.dghengineering.com/careers/</u>