

Location: Winnipeg Capital Region, St. Andrews Airport district

Date Posted: July 2, 2021

Mechanical Engineer, EIT

DGH Engineering (DGH) is seeking a Mechanical Engineer-In-Training/Intern to join our team.

In this role, you will train in providing mechanical design in multi-discipline projects from the concept stage through to completion as part of an integrated team. You will have 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 mechanical projects.

RESPONSIBILITIES

- Provide mechanical design for small, medium and large multi-discipline building projects.
- Designs will include sewer, plumbing, HVAC and hydronic heating as well as integration of speciality equipment in new and renovated residential, commercial, industrial and agricultural buildings.
- Prepare planning schedules identifying the resources and completion times for all assigned projects. Monitor actual resource usage and deadlines; take action in conjunction with other staff members to correct cost over-runs and delays in completion.
- Mediate and resolve disputes and problems with clients, contractors, regulatory and government officials.
- Provide support to structural, electrical 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, and assist in equipment commissioning at completion.
- Periodically travel to project sites on an as required basis for ½ day or 1-day site visits.

REQUIREMENTS

- Bachelor's degree in Mechanical 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 self-initiative
- 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:

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www.dghengineering.com/careers/