

Guy Architects & Engineers has an opening for a new graduate from a Civil/Structural Engineering university program to join our engineering team, working in our Yellowknife office. The team focuses largely on the design of residential and commercial buildings and assists clients on projects from concept to completion.

This is a fantastic opportunity to further develop your career by joining a dynamic team that takes on challenging projects while being provided excellent opportunity to grow engineering knowledge in return. The selected individual will work closely with the other engineers and Architectural team members and should excel at working in a fast-paced, adaptive and innovative environment.

Responsibilities:

- Assist with developing structural analysis and drawings for new buildings and also retrofit plans for existing ones.
- Assist with providing structural design documents of wood, steel and concrete buildings and foundations
- Conduct site visits to review and assess the existing structures of residential and commercial buildings
- Conduct Construction site visits to review and report on the conformance of the contractors' work
- Conduct a variety of other services such as, preparing of proposals for new potential projects, project management, by-law compliance, master development plans, municipal permitting, and project cost estimation

Requirements:

- Graduated from a B.Eng. in Civil Engineering with a focus on structural engineering.
- Ability to read and understand drawings
- Strong understanding of quality standards for structural design and planning, engineering fundamentals and principles, as well as all relevant codes and jurisdictions
- Ability to effectively communicate both verbally and in writing with all levels of the organization, including executives
- Strong problem identification and problem resolution skills
- Excellent time and project management skills
- High level of sound and independent judgment and reasoning
- Knowledge of NBC Code and CSA standards
- Registered, or eligible for registration as an Engineer-In-Training and Work towards obtaining P.Eng.