

Intermediate Civil Engineering Technologist

Summary

Strait Engineering Limited (SEL) is a small consulting engineering firm based in Port Hawkesbury, Nova Scotia since 1983. SEL markets its services in Nova Scotia and offers a range of services from conceptual planning to preliminary engineering and detailed design to project management. Although SEL responds to a range of engineering assignments, municipal infrastructure continues to be our core engineering activity and provides services to all levels of government and First Nation Communities.

Position: Full Time/Permanent

Hour of Work: 37.5 hours per week, Monday to Friday

Rate of Pay: Based on qualifications

Additional Compensation: All statutory/non-statutory holidays, extra holidays for Christmas/New Years, Medical/Life/AD&D/Long Term Disability, milage paid for work travel.

Duties & Responsibilities

Under the general supervision of the Senior Engineers, the Technologist will assist the Engineer in the design and inspection in the areas of municipal and structural engineering. The successful candidate will be required to;

- Carry out GPS topographic surveys and layout.
- Utilize civil and structural engineering software including AutoCAD Civil 3-D.
- Assist project engineers with project management duties.
- Assist with design development, preparation of working drawings, specifications, and contract documents.

Qualifications

- Diploma of Civil Engineering Technology from an accredited post-secondary institution.
- A member in good standing or eligible for registration with TechNova.
- 3-5 years experience in a capacity related to municipal/structural engineering design and construction projects.
- Proven knowledge of GPS surveying equipment and technologies is required.
- Proficient use of AutoCAD Civil 3D software.
- Proven knowledge of Civil Engineering software in municipal and structural design is an asset.
- Proven knowledge of MS Word and Excel.
- Demonstrated ability to establish and maintain effective working relationships with internal/external stakeholders.
- Good work record.

- Strong attention to detail.
- Strong written and verbal communication skills.
- Available to work overtime and in the field from time to time.
- Must possess a valid NS Driver's License and own a vehicle.

Applications

To apply please email your resume and cover letters to strait@straiteng.com with the subject line 'Intermediate Civil Engineering Technologist'. We thank all applicants who apply, only those candidates under consideration will be contacted.