

CIVIL ENGINEERING TECHNOLOGIST

MUNICIPAL/TRANSPORT



📍 BATHURST HEAD OFFICE

Roy Consultants, an innovative company that supports employment equity and that is committed to community development, is seeking applications to fill a full-time **civil engineering technologist** position at its Head Office located in Bathurst.

Roy Consultants employs nearly 80 professionals in New Brunswick, and provides a wide range of services in mechanical, electrical, structural, municipal, transportation, environmental and geotechnical engineering. Serving a large clientele from public works, government services, municipalities and the private sector, Roy Consultants is involved in the building, civil infrastructure, heavy industry as well as environment, soil and material markets. For more information on our firm, [click here](#).

EMPLOYMENT

OPPORTUNITY



WHAT WE OFFER

- The opportunity to collaborate in the work carried out by a team of designers and site personnel who work mainly in the realization of engineering projects related to municipal and road infrastructures;
- A work environment created by a team of committed professionals in a collaborative atmosphere that will allow you to reach your full potential through a multitude of concrete achievements;
- A flexible corporate spirit adapted to the needs of employees in a professional framework.

SKILLS REQUIRED

- Proficient in AutoCAD®, AutoCAD® Civil 3D and Microsoft Office 365® suite software;
- Good knowledge of surveying techniques using GPS and robotic instruments;
- A keen interest in computer-assisted design, construction and teamwork;
- Good verbal and written communication skills in both official languages;
- Good organizational skills and an ability to manage priorities within tight deadlines;
- The ability to efficiently perform high-quality work despite frequent interruptions;
- The ability to achieve professional autonomy in an active work environment;
- A sincere team spirit, a real sense of responsibility and an understanding of professional ethics;
- An ease of adaptation to various situations, a willingness to overcome challenges and an understanding of the industry's reality.

JOB DESCRIPTION

- Participate in the design and/or quality control of projects that call on certain areas of the **civil engineering** specialization, namely:
 - Drinking water systems;
 - Sanitary and storm sewer systems;
 - Urban development;
 - Intercity roads;
 - Urban streets and streets of local interest;
 - Bicycle lanes;
 - Parking lots, sidewalks and curbs, and signage;
 - Ditches, control structures and culverts.
- Perform technical tasks based to the needs specific of ongoing projects, such as:
 - Collecting and recording basic information required for the completion of engineering mandates (i.e., On-site measurements, surveys, observations and/or sampling, collection of technical data, etc.);
 - Modelling and design of works;
 - Technical drawings production – computer-assisted drafting (AutoCAD® and AutoCAD Civil® 3D);
 - Quantity estimates;
 - Site supervision (inspection).
- Share day-to-day tasks related to the activities of the regional office with existing staff.

SPECIFIC HIRING CRITERIA

- Hold a diploma from the New Brunswick Community College's (NBCC) Civil Engineering Technology program;
- Possess **two** years of related work experience in design and/or implementation of civil engineering works;
- Own a vehicle and a valid Class 5 driver's licence: A kilometric allowance will be paid for the use of personal vehicle for work-related travel.



All persons interested in applying for this employment opportunity are asked to send their curriculum vitae to

✉ jobs.emplois@royconsultants.ca