

Junior Technologist – Building Science

Building Science Division, Paterson Group Inc. – Ottawa, ON

Paterson Group, one of Canada's oldest geotechnical engineering consulting firms, is recognized for expertise in geotechnical engineering, environmental engineering, hydrogeology, materials testing, noise, and vibration studies, structural engineering and building science engineering. Customer service is our first priority. We provide professional services based on technological expertise, interactive project management, a wealth of local knowledge, and creative solutions.

Paterson Group's client base includes major developers, building owners, property management firms, condominium properties, and many other public and private housing and commercial building groups.

Paterson Group offers the opportunity of a rewarding career at a highly successful consulting firm. You will be part of an engaging team of engineers and technologists working on exciting and challenging projects in a culture of mentorship, continuous learning, and collaboration.

Looking for a challenge? Want to do something different? Paterson might be the place for you!

The Building Science Division has an immediate opening for a full-time Junior Technologist with one (1) to three (3) years of relevant experience. We are looking for the best and the brightest candidate to fill this role; the reward is a competitive salary (reviewed annually) and benefits package. We also contribute to RRSP's, group employee benefits, and organize extracurricular social events along with several other perks.

Duties will include site inspection reviews of new construction and building rehabilitation projects, remedial building envelope design, drafting, preparation of specifications, construction budget estimates, contract management, building envelope assessments, performance testing, and report writing.

The ideal candidate for this dynamic and challenging role should have the following qualifications:

- 3-year (Advanced) diploma in Architectural Technology.
- One (1) to three (3) years of relevant work experience.
- Ability to deal tactfully and communicate effectively with clients, contractors, and co-workers.
- Effective organizational and time management skills, for concurrent handling multiple in-progress projects.
- Readily accept working in a business competitive environment.
- Proficiency using AutoCAD and Microsoft Office Products (Word, Excel, Outlook, Teams)
- A valid driver's license and a reliable vehicle are a must.

Start date: February 2026 (negotiable)

Benefits

- Competitive compensation package.
- Group RRSP offered after 3 months of employment. The company will match the employees' contributions up to 5%.
- Group Insurance coverage for medical, dental, life insurance, long and short-term disability. Eligibility upon completion of three (3) months of employment. Individual costs for each plan member are shared equally by the employee and the company.
- Welcoming and supportive work environment with numerous social events including staff lunches, team BBQs, Family picnics, Holiday party and so much more.

Physical Requirements

Field work may include climbing ladders, performing inspections at higher elevations (including swing stages, with proper training) and exposure to the elements including inclement weather. Ability to occasionally lift and move items and equipment up to 50 lbs. The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

How to apply:

If you are passionate about engineering and eager to contribute to a company that values innovation and excellence, we encourage you to apply. Candidates can apply through Indeed or by sending their resume to hr@patersongroup.ca We appreciate the interest and efforts of all applicants; however, only those short-listed as candidates will be contacted.

Paterson Group Inc welcomes and encourages applications from people with disabilities. Accommodations are available on request for candidates taking part in all aspects of the selection process.

For more information on our company, please visit: <https://patersongroup.ca/>

Pay: \$60,000.00-\$70,000.00 per year

Benefits:

- Company events
- Dental care
- Disability insurance
- Employee assistance program
- Extended health care
- Life insurance
- On-site parking
- Paid time off
- RRSP match
- Vision care

Schedule:

- Monday to Friday

Work Location: In person