

Senior Engineer (Building Envelope)

Engineering Link
Toronto

Engineering Link is growing its team.

We are looking for a **Senior Engineer** to join our Building Envelope team. This role is exciting, diverse, and rewarding.

This role is cornerstone to our day-to-day operations. This role focuses on the building sciences aspects of consulting engineering and is responsible for overseeing small to large-scale projects while providing a high level of service quality for the Building Envelope department. In this role, you will work closely with the existing Building Envelope leadership team to lead a wide variety of building projects. You will lead the design of glass, windows, roofing, curtain wall, thermal modelling on a wide variety of new construction, heritage, and other types of projects.

This is a perfect opportunity for an experienced individual who has a solid technical building science background, proven track record of project delivery, and an excellent reputation with clients.

The ideal candidate is energetic, self-motivated, and enjoys working in a fast-paced environment. We are looking for someone who has a strong technical background, is a leader, and thrives when managing client relationships and business development.

Engineering Link offers an open, collaborative work environment and participates in a variety of commercial, institutional, recreational, and residential projects across Canada.

Desired skills, responsibilities, and qualifications you will need to have:

Skills

- Adaptable: can pivot to meet project and client needs and is able to focus on multiple projects at one time.
- Entrepreneurial: ambitious, client-focused, and quality driven.
- Proactive: takes initiative, analytical, innovative, and is a natural problem solver.
- Team-player: builds positive relationships with colleagues, clients, and acts as an ambassador for Engineering Link in the field.
- Maintains and strengthens existing client relationships, fostering new business opportunities from our existing work.
- Regularly updates their own technical knowledge and skills and stays current in engineering and best practices.
- Strong attention to detail and accuracy of work.
- Excellent written and verbal communication skills.
- High level of proficiency with Microsoft Word and Bluebeam. Experience with Microsoft Excel is also a desirable skill.

Responsibilities

- Operating independently in general day-to-day situations (Partners/Senior Associate/Associates involved only on more complex/sensitive projects).



- Evaluating and achieving client goals, as well as managing client's expectations.
- Work with Partners to seek business development opportunities.
- Mentor team members and assist with their professional development.
- Reviewing all general project correspondence prior to issue. Critical/sensitive issues to be reviewed in conjunction with Partners/Senior Associate/Associates.
- Working independently and with other team members to conduct field reviews and preparing reports throughout construction. This will include monitoring progress according to specifications, conformity to building codes and standards, and preparation of site review reports.
- Visiting construction sites to review work that is in progress. This includes access to/climbing scaffolding and swing-stages.
- Development of specifications and bid/drawing packages related to projects.
- Accepting responsibility for consistency, accuracy, and quality before presenting to the project team (internal and external).
- Accepting responsibility for delivering work within assigned project deadlines and assigned budgets.

Qualifications

- Minimum 8 years' relevant experience in performance testing and verification.
- Bachelor's and/or Master's degree in building science.
- Previous work experience in engineering consulting or construction (ideally, in a client-facing role).
- Has a valid G driver's licence.

A resume is required when applying.

Applicants requiring accommodation at any stage in the recruitment process can contact Human Resources.

We thank you for your interest in our firm. Please note that only those candidates selected for the next step in the recruitment process will be contacted by Human Resources.