

Started in 2016 with goals of doing things a bit differently than our peers, Method Engineering & Building Services Ltd. (METHOD) has an opportunity for a dedicated, detail-focused, and passionate Building Science Technologist to further grow their career at our firm in Victoria, BC.

## WHAT IS WORKING AT METHOD LIKE?

- ◆ We have a passion for working on buildings for Clients that value the experience. While buildings are our work-passion, we are ultimately motivated by making our Clients happy and “*Experience Exceptional Engineering*”.
- ◆ We take pride in delivering professional, quality, and personal service to our Clients.
- ◆ Staff have freedom of schedule. We leave it to our staff to manage their workload, timelines, and personal commitments. Everyone works together to meet project commitments, while still allowing staff to get to a kid’s game, a personal appointment, or punch out early on a Friday afternoon!
- ◆ We have a great culture. Our atmosphere is welcoming with regular card and board games in the lunchroom, social beverages on Friday afternoons, ever-changing music playlists, and awesome company gatherings.
- ◆ We live in Victoria, the best City in Canada (yes, we are biased)! It is a city with nature easily accessed, a relaxed pace of life, great climate, and wonderful people.

## JOB ROLE: BUILDING SCIENCE TECHNOLOGIST

We are looking for a Building Science Technologist that is keen to participate in a wide range of projects, such as: investigations, design, drafting and construction review.

### Anticipated Duties

As a Building Science Technologist, you would be reporting to our Senior Project Engineer but would work with various Junior Engineers and our Senior Technologist. As a Building Science Technologist, you would be participating in all aspects of our work:

- ◆ Assessments – Evaluating the performance of existing envelope assemblies to determine repair needs, renewal options, or forecast remaining service life. Assessments are completed on site and require staff to be able to carry/work from ladders and use various power/hand tools. Our field staff do not hesitate to get a bit dirty to get to the bottom of the question. Assessments can be physically demanding at times but work is always completed as a team to ensure necessary support is there for staff.
- ◆ Forensics – Participating in a range of investigations related to building envelope performance concerns, such as water leakage, air leakage, energy-related issues, etc. Similar to the assessment work, this work requires staff to use hand/power tools, specialty equipment (ie. thermal camera, electronic leak detection equipment, moisture meters, etc.) access equipment, and your thinking-cap to determine the cause of the issue and help develop appropriate solutions.
- ◆ Drafting – We do our own drafting and hand sketches as part of conceptual design and detailed design services. Drafting skills with AutoCAD is a requirement.
- ◆ Field Review – Participating in all aspects of our field work. We strongly believe that field work makes us better at all aspects of our job. Plus, we love getting out of the office. Tasks include

review of construction while in progress, participating in mock-ups, getting into attics & crawl spaces, jumping in boom lifts/swing stages, and whatever is needed.

- ◆ Energy – This is an area of work at METHOD that is growing. We currently have Energy Advisors, Certified Passive House Designers, and a Certified Passive House Tradesperson on staff. Like most of the work at METHOD, staff participate in all areas of our work so skill with technical modelling software, such as HOT2000, HEAT 3D, Flixio, THERM, EnergyPlus, and WUFI is beneficial.
- ◆ Technical Writing – Being able to write in a clear, concise manner is critical in our business.
- ◆ Project Management – We are always working with Clients and Trades to ensure building needs are being addressed. You will assist with obtaining quotes, Trade Coordination, scheduling, and general project management tasks, as needed.

### **Qualifications, Skills, & Traits**

- ◆ Building Science technology diploma
- ◆ Registered with ASTTBC.
- ◆ Familiarity with the BC Building Code. Familiarity with various building science industry best practices, such as the BC Housing Building Enclosure Design Guide and the RCABC Roofing Practices Manual is a desirable asset.
- ◆ Experience with AutoCAD.
- ◆ Experience in the trades is a desirable asset
- ◆ Excellent communication skills
- ◆ Pride in work. The small details need to matter.
- ◆ Positive, professional demeanour.
- ◆ Strong work ethic. Committed to following through to meet schedules.
- ◆ Ongoing desire to learn. We take staff development seriously and support staff to continually improve.
- ◆ Ability to, or willingness to learn how to, use power tools, work from ladders, and work from height (ie. on scaffolding, from swing stage, from boom lift) as part of our investigation and field review work.

We hope our core values speak to you:

- ◆ Client First – We want to make our Clients happy. That drives us.
- ◆ Help Out – We support each other and chip in wherever needed. We are a team! As a small company, staff tasks are extremely varied and staff frequently need to shuffle work load to respond to the dynamic nature of our work demands.
- ◆ Own It – We do not accept “close”. We are committed to the end.
- ◆ Collaborate– Every problem has multiple solutions. We want to find the one that works best for everybody: technical excellence, meets schedule constraints, meets cost implications, meets aesthetics, meets....you get the idea.

The work at METHOD is challenging, engaging, and ever-changing. This role is a great opportunity for an individual looking to be a key member in a growing professional-service firm. There will be opportunities to expand your duties and responsibilities here at METHOD. We offer a competitive salary and benefit package that will reflect your experience and qualifications.

We recognize the effort put forth by each applicant and are very appreciative for their time, however, only those applicants being considered will be contacted.

Please submit your resume and cover letter to [hr@methodengineering.ca](mailto:hr@methodengineering.ca)