

BUILDING SCIENCE TECHNICIAN

Currently, we are looking for qualified **technologists and project administrators** to work individually and as part of our building science team on the investigation, design assistance, and contract administration of building envelope and roofing projects and building envelope commissioning.

Location: Winnipeg

Hours: Daytime hours, Monday to Friday

Job Type: Full-time, permanent, in-office position

Job Responsibilities:

You would join our group of Engineers and Technologists as a Building Science Technician. We work as a team, taking on growing responsibilities as we challenge each other to improve. Our work includes:

- Building envelope restoration projects involving the investigation, assessment, restoration, and protection of existing assemblies. Your responsibilities in this department may include (but not be limited to):
 - Support the project Engineer during initial investigation, assessments and design phases
 - Building envelope restoration design assistance and specification writing
 - Collaborate with internal colleagues and external project team members for successful completion of projects
 - Develop a work plan in alignment with your team, ensuring you meet targets and stay within budget
 - Coordinate with subconsultants to meet work plan milestones
 - Coordinate, attend, and chair construction meetings
 - Administer and document contract changes
 - Review contractor submittals
 - Monitor project schedule and costs
 - Provide regular project status reports to Engineer and clients
 - Perform site reviews throughout construction phase
 - Quantify and record of repairs
 - Prepare construction field reports

- Building envelope commissioning projects involving inspection and testing. Your responsibilities in this department may include (but not be limited to):
 - Focus on commercial, institutional, multi-unit residential building commissioning projects and energy management projects
 - Provide assistance with all aspects of building envelope commissioning project delivery including commissioning plan and specification development, drawing review, submittal review, pre-construction orientation meeting coordination, complete inspections and testing, compile operations and maintenance documentation, compile closeout documentation.
 - Contribute to research and development in the field of commissioning
 - Participate in the successful development of the systems related to the BECx sector
 - Promote the growth of the commissioning service group
 - Perform site visits and carry out site inspections and testing

Candidate Requirements:

Our building science technologists are constantly learning and challenging each other. As a member of our team, we expect you to have the following qualifications, with more depth and breadth expected for more experienced applicants.

- Degree in Biosystems or Civil Engineering or Diploma in Civil Engineering Technology
- Must have CTTAM or EGM membership in good standing
- Hands-on experience with building envelope systems considered an asset
- Collaborative and team-oriented approach to work with excellent written, oral, and interpersonal communication skills, both in person and via web-conferencing
- Proficient in Microsoft Office Applications
- Physically able to investigate construction sites in various conditions
- Must be eligible to work in Canada
- Must be able to pass all government security clearances

Compensation:

- Competitive compensation package, including bonuses
- Group Health Benefits
- RRSP Matching
- Paid Professional Development
- Paid Professional Association Dues
- Fitness Spending Allowance

Please e-mail your application to careers@crosierkilgour.com. Although we appreciate all applications, only those short-listed will be contacted for an interview.

Application Deadline: Open