

# **MATERIALS TESTING TECHNICIAN**

# SUMMARY:

BMT Materials Testing Ltd. (BMT) is an innovative and entrepreneurial organization built on the expertise of our team. We are committed to attracting and retaining the best employees to ensure we meet our clients' needs. Our employees enjoy competitive wages, a health benefits plan and RRSP program. BMT recognizes that the continued success of our firm is dependent upon the capabilities and self-motivation of our team, and therefore encourages and supports continuous personal and professional growth, and a healthy work/life balance.

BMT is seeking a materials testing technician on a full-time basis in Brandon, MB. As a contributing member of our team, you will enjoy a fast paced, friendly environment that is collaborative and energized. Self-motivation, teamwork, and the ability to work within time constraints are essential to this position.

#### **ESSENTIAL DUTIES AND RESPONSIBILITIES:**

As a team member or individually, perform standard materials testing duties. The following responsibilities explain the primary job description relevant to our Materials Testing Technician.

#### **Materials Testing Activities**

- Prepare and participate in training of summer students.
- Complete both lab and field testing concrete, aggregates, and densities
- Generating and issuing lab test results for lab manager's review.
- Preparation of technical proposals and reports.
- Undertaking materials investigations and studies.
- Ensure lab is maintained in a clean and orderly fashion.
- Other duties as assigned.

#### **General Duties**

- Completion of internal forms and documents.
- Assist periodically with special projects as required.
- Responsible for job specific quality system tasks as defined in quality manual.
- Assistance with survey and field inspection crews.
- Remain updated on current professional practices and maintain a high awareness of new products and procedures in the industry by monitoring trade publications and actively participating in professional associations.
- Comply with all BMT company and safety policies.
- Perform other duties as assigned.

## **EDUCATION and/or EXPERIENCE:**

Minimum of a one-year Certificate from a technical college and 3 years experience materials testing experience.

## **CERTIFICATES, LICENSES, REGISTRATIONS:**

Obtain the following Technician Certifications from Canadian Council of Independent Laboratories CCiL applicable to and required by BMCE material laboratory certifications and operations:

- 1. Concrete Technician Certification for Field and Laboratory ACI or CCiL
- 2. Type C Aggregate Technician Certification CCiL
- 3. Radiation Safety & TDG Portable Gauge Users Stuart Hunt
- 4. Valid Class 5 drivers' license
- 5. Other certifications, licenses, and registration as required by lab and field services

Reports to: Manager of Lab and Field Services

**Renumeration:** To be based on education and/or experience.

Application deadline: January 31st, 2024

Submit cover letter and resume to: lab@bmtlab.ca with Materials Testing Technician as the subject.

We thank all who apply, but only those considered for an interview will be contacted.

