

## Medical Laboratory Technologist

A Medical Laboratory Technologist is a regulated health professional who performs complex laboratory investigations on bodily fluids and on other specimens taken from the human body. MLTs evaluate the technical sufficiency of the investigations and their results. Areas of specialization for MLT's include: clinical chemistry, hematology, clinical microbiology, transfusion science, histopathology, diagnostic cytology, clinical genetics, immunology, electron microscopy, virology, parasitology and flow cytometry.

### **STAFF/FACULTY AT THUNDER BAY REGIONAL HEALTH SCIENCES CENTRE (TBRHSC)**

TBRHSC employs 76 Medical Lab Technologists full time, part time or casual.

### **TYPE OF LEARNER PLACEMENTS OFFERED AT TBRHSC**

We accept 3<sup>rd</sup> year students for 5 – 7 week placements in the following:

1. Clinical Chemistry
2. Clinical Microbiology
3. Hematology
4. Transfusion Science
5. Histology

### **HOW TO APPLY FOR A PLACEMENT AT TBRHSC**

Clinical placement requests should be made through your home College or University.

### **CONTACT INFORMATION**

Savanna Marino  
Academic Placement Coordinator  
Thunder Bay Regional Health Sciences Centre  
Phone: 807-684- 6583 Fax: 807-684-5878  
[marinosa@tbh.net](mailto:marinosa@tbh.net)

### **AFFILIATED COLLEGES OR UNIVERSITIES**

Cambrian College  
St. Lawrence College

Affiliation agreements are required between academic institutions and TBRHSC before placements will be approved. If you are interested in a placement and attend an institution not

listed above, please have your program coordinator contact Karen Anderson in Academic Affairs at least 8 weeks in advance at 807-684-6416 or by email to [anderska@tbh.net](mailto:anderska@tbh.net)

### HELPFUL WEBSITES

- ✓ Cambrian College: <http://www.cambrianc.on.ca>
- ✓ St. Lawrence College: <http://www.sl.on.ca>
- ✓ College of Medical Laboratory Technologists of Ontario: <http://www.cmlto.com/>
- ✓ Ontario Society of Medical Technologists: <http://www.osmt.org/>
- ✓ Canadian Society for Medical Laboratory Science: <http://www.csmls.org/>