

Diagnostic Medical Sonographer

Diagnostic Medical Sonography (Ultrasound Technology) is a rapidly expanding medical technology that uses high-frequency sound waves to generate images of normal anatomy and pathology. Sonographers are medical professionals who are focused on patient care and perform ultrasound examinations in hospital and clinic settings. They integrate their knowledge of physics and instrumentation, with patient clinical history and sonographic findings to seek out, document, and quantify disease. These findings are reported to a physician and form an integral component in the management of each patient. Students in this program learn about sonography of the abdomen, obstetrics, gynecology, and the vascular tree. Echocardiology is a specialty area of Ultrasound Technology and studies the heart.

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

TBRHSC currently employs Medical Diagnostic Sonographers in Ultrasound and Echo Departments.

TYPE OF LEARNER PLACEMENTS OFFERED AT TBRHSC

We are a clinical site for the British Columbia Institute of Technology (BCIT) for those enrolled in the Echocardiology Diploma program. We are a clinical site for St. Clair College, Mohawk College and Cambrian College for Ultrasound Diploma programs.

HOW TO APPLY FOR A PLACEMENT AT TBRHSC

Clinical placements are accepted for students registered at BCIT, St. Clair College, Mohawk College, and Cambrian College. Requests should be made through your program coordinator.

CONTACT INFORMATION

Geoff Murphy
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Thunder Bay Regional Health Sciences Centre
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AFFILIATED COLLEGES OR UNIVERSITIES

British Columbia Institute of Technology
St. Clair College
Cambrian College
Mohawk College

HELPFUL WEBSITES

- ✓ British Columbia Institute of Technology: www.bcit.ca
- ✓ St. Clair College www.stclaircollege.ca
- ✓ Cambrian College www.cambriancollege.ca
- ✓ Mohawk College www.mohawkcollege.ca
- ✓ Sonography Canada www.sonographycanada.ca