

PCSS Post Secondary Spotlight



So, you want to be a...

Medical Radiologic Technology Diploma

Radiologist

Medical Radiologic Technology is the art and science of correctly positioning the patient and X-ray equipment to produce and record images for the purpose of visualizing the extent of disease or injury to a patient. While many X-ray examinations are performed in the Diagnostic Imaging Department, they are also carried out in the operating room, the emergency department, on wards, in specialized intensive care units, and in physician-led community clinics.

The Medical Radiologic Technology program teaches students how to perform X-rays, including evaluating the diagnostic quality of images, patient care and quality control. Students also gain expert knowledge in radiation safety and protection practices. Many of the radiographic examinations and procedures involve working alongside physicians, other technologists, nurses and non-medical personnel.

Admission Requirements

- 75% in each of:
 - **Grade 12 Language Arts (English 30-2)**
 - **Grade 12 Mathematics (Math 30-2)**
 - **Grade 12 Biology (Biology 30)**
 - **Grade 12 Physics (Physics 30)**
- **Proof of English Language Proficiency**
- **Online Interview - See Competitive Entrance Requirements for details.**

Hands-on, industry-relevant skills

Students attend classes on a full-time basis at NAIT. Upon completion of Level 1, the student progresses to an affiliated clinical site to complete the clinical training. Shift rotation including evenings, nights and weekend days, during the clinical phase will be scheduled.

Average Wage: \$44.02