



Submit with Application to: BCIT Admissions
3700 Willingdon Ave, Burnaby, BC
V5G 3H2 Fax: 604.431-6917

**MEDICAL RADIOGRAPHY
ACKNOWLEDGEMENT OF PHYSICAL AND PROGRAM REQUIREMENTS (MRD1)**

Medical Radiography is a physically demanding profession. It requires a high level of manual dexterity, physical strength, controlled sensitivity to disturbing medical scenarios and the ability to work in a busy and sometimes stressful environment.

Medical radiography practitioners must have:

- fine motor control;
- physical strength to lift and move incapacitated patients or heavy equipment;
- good visual depth perception and discernment of grey colour scale;
- critical thinking skills;
- good communication skills (hearing and speaking).

The BCIT Medical Radiography Technology Program includes face-to-face lectures, online courses, laboratory and clinical experiences that provide necessary knowledge and skills for practice in the field of medical radiography. Training incorporates laboratory clinical simulations which are comprised of positioning and patient care skills including venipuncture exercises. These supervised exercises are required to be successfully completed and will:

- be explained or demonstrated by a BCIT staff member or other assigned qualified personnel;
- involve students, staff members, clinical personnel, or consenting volunteers as subjects;
- be conducted in an environment appropriate for learning;
- require students to be prepared and employ due care and attention in their completion.

During the program, students will participate in three clinical experiences located at various clinical sites throughout the province. Clinical experiences will be at different clinical sites and are assigned by a computerized site selection program. Placements are considered final once posted online. Students are responsible for travel and accommodation arrangements for the clinical experiences and are required to comply with confidentiality, clinical site, BCIT and program policies while attending clinical.

DECLARATION:

I am aware of the physical requirements for the Medical Radiography program as described above. I confirm that I possess the physical strength and attributes to perform the functions required of a medical radiographer.

I also acknowledge I am aware of the program requirements for the Medical Radiography program as described and agree to participate in classroom, laboratory, online and clinical experiences that are part of the program.

I am aware of and agree to abide by the clinical site selection process for the clinical experiences.

I understand that the British Columbia Health Authorities require students to have a clean criminal records check and be fully immunized and that failure to comply will prevent me from participating in the clinical experiences. Once provisionally accepted, I will submit a criminal record check and submit a completed immunization form.

I recognize that in order to have current CPR certification for the first clinical experience, my CPR certification must be completed or updated within 3 months of the program start date.

Name _____ Signature _____ BCIT Student # _____ Date _____

Comments:

Return this form to the BCIT Admissions Department with your application.