

EXPLORE OUR PROFESSIONAL PROGRAMS



BACHELOR OF RESPIRATORY THERAPY, MASTER OF OCCUPATIONAL THERAPY, MASTER OF PHYSICAL THERAPY

Make a difference in the lives of people of all ages with one of our three rehabilitation and health professions. Learn how to help individuals walk again after a stroke or regain strength after injury in physical therapy. Enable people to independently engage in meaningful everyday activities in occupational therapy. Discover how airway management and mechanical ventilation play an important role in respiratory therapy. Our college will prepare you for exciting careers in many areas of practice. Our diverse teaching methods, hands-on experiences and strong ties to the clinical community create a dynamic learning environment for our students.

WHY STUDY IN THE COLLEGE OF REHABILITATION SCIENCES?

- Our programs offer small class sizes which optimize learning.
- We are committed to implementing new teaching techniques such as laboratory sessions, clinical simulation, problem-based learning and collaborative group work.
- Our faculty are dedicated, highly qualified and student-centered.
- We have access to state of the art facilities which include the newly renovated Neil John MacLean Health Sciences Library and the Clinical Learning Simulation Facility which provide an opportunity for hands on learning.
- We maintain a strong connection to our clinical community, which contributes to a higher quality of education.
- Fieldwork placements are interspersed throughout our three programs. This gives students the opportunity to integrate theory and practice. Fieldwork placements exist in many settings, including hospitals, clinics and private industry.

YOUR FUTURE STARTS HERE

Students must complete at least one year of specific prerequisite courses for the BRT program. First-year course options include biology, psychology, sociology, social sciences and statistics. For the MOT and MPT programs, students must obtain an undergraduate degree and meet specific prerequisites.

Rady Faculty of
Health Sciences



University
of Manitoba

OCCUPATIONAL THERAPY

Occupational therapists are health professionals who help people to live more productive, satisfying, and independent lives. "Occupation" means anything that occupies a person's time throughout the day, including getting dressed, preparing a meal, attending school or spending time with family or friends. An occupational therapist's role is diverse and may include:

- assisting a child with fine motor difficulties to learn to be able to print or tie his shoes
- helping a mother with fatigue and depression to manage her daily activities at home
- developing a return-to-work plan for an employee after sustaining an injury
- assisting a senior with memory and mobility issues to live independently at home
- working with a community group to develop an accessible playground
- developing life skills programming for a non-profit organization
- providing consultation to a design team for accessible housing

This is a two-year professional master's program (MOT). Before entering, students must obtain an undergraduate degree with specific prerequisites.

PHYSICAL THERAPY

Physical therapists, also known as physiotherapists, are health-care professionals who combine in-depth knowledge of how the body works with specialized clinical skills to assess, diagnose and treat symptoms of illness, injury or disability. With a person's independence in mind, a physiotherapist's goal is to restore, maintain and maximize a person's strength, function, movement and overall wellbeing. A physical therapist's role is diverse and may include:

- helping a child with cerebral palsy learn how to walk
- applying acupuncture to a sports injury
- assessing an elderly individual for risk of falls in his/her home
- providing an exercise program to an individual with chronic lung disease
- teaching a pregnant woman how to prevent low back pain
- working with a person in a wheelchair to get up a curb
- helping an individual learn how to walk after having had their lower leg amputated

This is a two-year professional master's program (MPT). Before entering, students must obtain an undergraduate degree with specific prerequisites.

RESPIRATORY THERAPY

Respiratory therapists are health-care professionals who work collaboratively with other members of the health-care team to diagnose and treat people with breathing problems. Respiratory therapists provide care to patients from all age groups in many different health care settings. These patients may have different types of conditions that vary from an acute problem such as a motor vehicle accident to a more chronic problem such as asthma or emphysema. A respiratory therapist's role is diverse and may include:

- managing life-support machines
- inserting invasive lines
- administering respiratory medications
- providing emergency respiratory care
- educating patients
- performing and interpreting diagnostic tests

This is a three-year undergraduate degree program (BRT). Before entering, students must complete at least one year of university with specific prerequisites and grade requirements.



CONTACT

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