

FACILITIES

Located on the Bannatyne campus in downtown Winnipeg, the Department of Physical Therapy is part of the College of Rehabilitation Sciences in the University of Manitoba Rady Faculty of Health Sciences. Classrooms and lab facilities are equipped with state-of-the-art technology. Students have access to many resources including the Health Sciences Library, the Health Sciences Bookstore, the Clinical Learning and Simulation Facility, the Joe Doupe Recreational Facility and the Brodie Centre food court.

FOR MORE INFORMATION

- For a complete overview of the program and admissions information, visit umanitoba.ca/rehabsciences/pt
- Attend one of our recruitment events, such as our annual Open House (held the third Sunday in January). Visit umanitoba.ca/rehabsciences/info_sessions.html for details
- Connect with the University of Manitoba Career Mentor Program
- Contact the Admissions and Recruitment Advisor by email at CORS.PTprogram@umanitoba.ca

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umanitoba.ca/rehabsciences

MASTER OF PHYSICAL THERAPY (MPT)



umanitoba.ca/rehabsciences

ABOUT PHYSICAL THERAPY

Physical therapy, also known as physiotherapy, is a health-care profession dedicated to rehabilitation, prevention and education. In performing these roles, physical therapists take a holistic approach to the individual. Physical agents and specialized techniques are used to help the individual attain maximum functional independence with minimum complications. Education of patients, families and the public plays an important role in both the rehabilitation and prevention aspects of physical therapy.

A sound knowledge of normal structure and function of the body and good communication skills are basic to the practice of the profession. The practice of physical therapy incorporates areas such as administration, teaching, private practice, community practice, working with sports teams, working with others in a hospital using the team approach and acting as consultants to various groups.

Research into physical therapy procedures and principles is a rapidly developing area that provides for the evaluation and development of appropriate treatment techniques. The possibilities for research include clinical, basic science or inter-professional research. Research contributes to an increased knowledge base, a more effective approach to patient care and growth of the profession.

CAREER OPPORTUNITIES

The skills of a physical therapist can be utilized in many areas. Graduates are employed in hospitals, nursing homes, schools, private clinics, sport medicine centres, sports teams, industries, community-based care programs and universities. In many areas of employment, physical therapists may work full-time or part-time.

Graduates of the Physical Therapy program are eligible for licensure with the College of Physiotherapists of Manitoba, and for membership with the Canadian Physiotherapy Association.



Physical therapists work with patients of all ages and treat a variety of conditions.



THE MPT PROGRAM

The entry-level Master of Physical Therapy degree program consists of an integrated schedule of academic and clinical components that take place over a two-year period.

Academic courses utilize teaching and learning methods that include a combination of seminars, lectures, clinical skills laboratory sessions, peer teaching, case studies, tutorials, problem solving exercises, independent study, collaborative group work and development of a professional portfolio.

Clinical education is interspersed throughout the program and progresses from basic to advanced. Students will be given the opportunity to develop their knowledge, skills, attitudes and behaviours in a variety of practice settings.

Together, clinical education and academics provide exposure to a variety of physical therapy roles in a wide variety of settings allowing for the integration of theory and practice.

ELIGIBILITY REQUIREMENTS

Prior to entering the Master of Physical Therapy Program, students must meet the following eligibility requirements:

1. Canadian citizenship or permanent resident status
2. Successful completion of a 3- or 4-year undergraduate degree from a university recognized by the University of Manitoba
3. Successful completion of at least 24 credit hours in one regular Fall/Winter academic session (from September to April)
4. A minimum grade point average of 3.25 in the last 60 credit hours of university-level study
5. Equivalent IB and/or AP courses will be accepted in lieu of prerequisite courses
6. Successful completion of the Multiple Mini-Interview
7. A minimum GPA of 3.0 or grade of "B" in each of the following prerequisite courses:
 - Human Anatomy
 - Human Physiology
 - Introductory Biology with genetics content
 - Introductory Psychology
 - Child Psychology
 - Aging
 - Introductory Statistics
 - English Literature

The prerequisite courses provide students with a basic knowledge of human behaviour in preparation for the study of normal and abnormal function and related physical therapy management.

The prerequisite in human physiology must be completed within five years of application to the program. All other prerequisites must be completed within ten years of application to the program.

Required University Courses*			
Prerequisite Courses	University of Manitoba	University of Winnipeg	Brandon University
Human Anatomy (3 credit hours)	BIOL 1410 or KPER 2320 with KIN 3320	BIOL-1112/6	15:132 or 15:171 with 15:172
Physiology of the Human Body (3 credit hours)	BIOL 1412 or BIOL 2410 with BIOL 2420	BIOL-1112/6 or KIN 2204/3	
Introductory Biology (3 credit hours with genetics)	BIOL 1000 or BIOL 1020 or BIOL 2500	BIOL-1115/3 or BIOL-1102/6	15:162 or 94:162
Introductory Psychology (6 credit hours)	PSYC 1200	PSYC-1000/6	82:160 with 82:161
Child Development (3 credit hours)	PSYC 2290 or KPER 3550	PSYC-3200/3 or PSYC 2200 or KIN 2207/3	82:274
Adult Development (3 credit hours)	PSYC 3070 or KIN/NURS 2610 or KIN 3510	PSYC-3220/3 or KIN 3208/3	82:356
Basic Statistical Analysis I (3 credit hours)	STAT 1000 or PSYC 2250	STAT 1301/3 or STAT 1302/3 or STAT 1501/3 or PSYC 2101/3	62:171 or 82:250 with 82:251
English (6 credit hours)	ENGL 1200 or ENGL 1300 or ENGL 1340 with ENGL 1400	ENGL-1001/6 or ENGL-1000/3 with ENGL-1003/3	2 of 30:151 30:153 30:161 30:162

*For a list of eligible course alternatives, visit:
umanitoba.ca/rehabsciences/pt/pt_mpt_eligibility.html

SELECTION OF STUDENTS

Fifty students will be admitted each year.

1. Regular Category

Eligible students will be selected for an interview based on the grade point average (GPA) of the prerequisite courses. The final selection decision will be based on a composite score of the Multiple Mini-Interview (worth 40 per cent) and the student's GPA in the core courses (worth 60 per cent of the total score).

2. Canadian Indigenous Peoples Category

In order to be eligible in the Canadian Indigenous peoples category, applicants must:

- i. Be a Canadian citizen who declares themselves to be of First Nations, Métis or Inuit descent. Proof of ancestry is required at the time of application.
- ii. Meet all of the eligibility requirements.
- iii. Undergo an interview process.

Potential applicants are encouraged to regularly review our website for the most up to date information on admissions requirements: http://umanitoba.ca/rehabsciences/pt/admission_hub.html