MAX RADY COLLEGE OF MEDICINE

General Office

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Assistant Dean(s): (PGME): Dr. Rob Brown; (UGME): Dr. Maury Pinsk; (Student Affairs): Dr. Mahwash Saeed and Dr. Ana Halon-Dearman

Campus Address/General Office: 260 Brodie Centre-727 McDermot

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Website: https://umanitoba.ca/health-sciences/

History of the College

Medical education in Manitoba had its beginnings in 1883 when 13 physicians applied to the local legislature for a charter to form the Manitoba Medical College. The college was chartered as an affiliate of the University of Manitoba. The number of students registered for the first session was 15, and the number in attendance at each session from that date to the present has ranged from 15 to 440. The university came to the aid of the Medical School from time to time by furnishing full-time professors in chemistry, physiology, pathology, bacteriology, and zoology. With the session of 1918-1919 the Manitoba Medical College ceased to exist as a separate institution. It made a gift of all its property and equipment to the University of Manitoba "on condition that the university establish a Faculty of Medicine, and carry on the work of medical education in an efficient manner."

In 1921, a building for the accommodation of the departments of Physiology, Biochemistry, and Bacteriology was erected on the old Medical School property, and a further unit was completed in February, 1922. In January, 1956, the new wing of the medical building was officially opened, which included new quarters for the Medical Library. In February, 1965, the Chown Building was opened providing five-stories of administration offices and space for Pharmacology and Therapeutics and the Computer Department for Health Sciences. The Basic Medical Sciences Building, containing undergraduate teaching facilities, opened in 1973. It provides accommodation for anatomy, biochemistry, physiology, and medical microbiology. The Brodie Centre officially opened in the spring of 1996; it provides a library, research and recreational facilities. In 2004, the Office of the Dean and the Education Offices relocated to new administrative facilities in the Brodie Centre. General teaching facilities are located in the medical buildings, and facilities for clinical instruction are provided in the teaching hospitals affiliated with the University of Manitoba and in

related institutions. The varied settings in which medicine is practised in Winnipeg and in rural and northern Manitoba also provide students with the opportunity to study community medicine outside the major teaching institutions.

Neil John Maclean Health Sciences Library

The Neil John Maclean Health Sciences Library offers a comprehensive collection of medical resources. Students have access to important online textbooks such as "Harrison's Principles of Internal Medicine," drug references like Lexi-Comp and CPS, and clinical tools including UpToDate and AccessMedicine. The library subscribes to over 4,500 journal subscriptions and more than 50 medical databases, such as PubMed, OVID Medline, Embase, Scopus, and the Science Citation Index Expanded through Web of Science. You can access these resources on campus using the Bannatyne Campus WIFI network or remotely with a UMNetID. The library's features include computers for general use, an assistive technology workstation, reservable group study rooms, two labs, and a variety of seating and study spaces like individual carrels, group tables, and sit-stand desks. We also offer training on how to use the library and its resources effectively, major databases, citation management software, and methods for conducting literature reviews and evidencebased practice. This training is included in the curriculum and is available in regularly scheduled library lunch hour workshops throughout the year. For personalized help, students can schedule consultations with our librarians.

Graduate Studies

Approximately 385 graduate students are completing Master's and Doctoral degrees in the Max Rady College of Medicine. Graduate programs are available in Biochemistry and Medical Genetics, Community Health Sciences, Human Anatomy and Cell Science, Immunology, Medical Microbiology and Infectious Diseases, Pathology, Pharmacology and Therapeutics, Physician Assistant Studies, Physiology and Pathophysiology, and Surgery.

Postgraduate Medical Education

Postgraduate Medical Education (PGME) at the University of Manitoba is comprised of a variety of training programs for graduated medical students interested in obtaining a higher level of education in Family Medicine or medical specialty. Programs are usually organized to be in one of three categories:

- Programs accredited by the Royal College of Physicians and Surgeons of Canada (RCPSC).
- Programs accredited by the College of Family Physicians of Canada (CFPC).
- Other training and fellowship programs approved by the Max Rady College of Medicine.

For further information, please refer to the Postgraduate Medical Education website or see Section 10.

Master of Physician Assistant Studies

The Master of Physician Assistant Studies degree program is a comprehensive two-year program administered by the Max Rady College of Medicine's Department of Family Medicine and the Faculty of Graduate Studies. Physician Assistants are academically and clinically educated medical generalists who practice medicine within a formalized structure with physicians. PA education prepares graduates for roles in primary health care, specialty practice, or hospital-based roles. For further information, please refer to the Physician Assistant Studies Program website and the Graduate Academic Calendar Physician Assistant

Program Info (https://catalog.umanitoba.ca/graduate-studies/health-sciences/medicine/physician-assistant-studies-mpas/).

Office of Innovation and Scholarship in Medical Education

The Office of Innovation and Scholarship in Medical Education provides leadership in teaching and learning in the Max Rady College of Medicine to advance excellence in medical education. We provide evidence-based faculty development, curriculum development, program evaluation, and engage in educational innovation and scholarship to support, and collaborate with, learners, faculty, and staff across all of the programs in the Max Rady College of Medicine.

Continuing Professional Development

The Continuing Professional Development Program (Medicine) is an accredited academic unit responsible for creating a variety of certified educational programs for physicians and other primary care practitioners throughout the Province of Manitoba and North-western Ontario. These educational sessions incorporate plenary, small group, interactive and elearning activities to a consistently growing audience. Each year, CPD-

Med develops and co-develops over one hundred educational sessions. In addition, the program provides support in the form of event planning, organization of clinical traineeships and coordination to externally developed CPD events on a fee-for-service basis, as well as, providing accreditation of CPD events on behalf of the Royal College of Physicians and Surgeons of Canada (RCPSC). CPD-Med also provides assistance in maintaining educational standards for accredited regular scheduled series programs in a number of departments in the Max Rady College of Medicine.

For information contact:

Office of Continuing Competency and Assessment 260 Brodie Centre - 727 McDermot Avenue Winnipeg, Manitoba R3E 3P5 (204) 789-3660 Fax (204) 789-3911 contactcca@umanitoba.ca cpd-umanitoba.com (https://www.cpd-umanitoba.com/)

Programs

Degree/Diploma	Years to Completion	Total Credit Hours	Has Co-op Option
Family Social Sciences Minor (https://catalog.umanitoba.ca/undergraduate-studies/health-sciences/medicine/community-health-sciences-family-social-sciences/fss-minor/)		18	
Human Ecology (Family Social Sciences), B.H.Ecol. (https://catalog.umanitoba.ca/ undergraduate-studies/health- sciences/medicine/community- health-sciences-family-social- sciences/human-ecology-family- social-sciences-bhecol/)	4	120	
Human Ecology (The After Degree Program in Family Social Sciences), B.H.Ecol. (https://catalog.umanitoba.ca/undergraduate-studies/health-sciences/medicine/community-health-sciences-family-social-sciences/human-ecology-after-degree-program-family-social-sciences-bhecol/)	2	60	
Post-Baccalaureate Diploma in Medical Physiology and Pathophysiology (https:// catalog.umanitoba.ca/ undergraduate-studies/health- sciences/medicine/post- bacc-medical-physiology- pathophysiology/)	1	27	
Postgraduate Medical Education (https://catalog.umanitoba.ca/ undergraduate-studies/health- sciences/medicine/postgraduate- medical-education/)	varies		

Undergraduate Medical 4
Education Program (MD)
(https://catalog.umanitoba.ca/
undergraduate-studies/healthsciences/medicine/undergraduatemedical-education-program/)

Units

- Community Health Sciences-Family Social Sciences (https://catalog.umanitoba.ca/undergraduate-studies/health-sciences/medicine/community-health-sciences-family-social-sciences/)
- Postgraduate Medical Education (https://catalog.umanitoba.ca/ undergraduate-studies/health-sciences/medicine/postgraduatemedical-education/)
- Undergraduate Medical Education Program (MD) (https:// catalog.umanitoba.ca/undergraduate-studies/health-sciences/ medicine/undergraduate-medical-education-program/)
- Post-baccalaureate Diploma in Medical Physiology and Pathophysiology (https://catalog.umanitoba.ca/undergraduatestudies/health-sciences/medicine/post-bacc-medical-physiologypathophysiology/)

This Interfaculty Option in Aging is available to students in the Bachelor of Human Ecology-Family Social Sciences Degree

An Interfaculty Option in Aging is offered by the following faculties and colleges: Agricultural and Food Sciences, Arts, Kinesiology and Recreation Management, Medicine, Nursing, and Social Work.

To complete the option, students must complete each of the following requirements:

Course	Title	Hours
Required Course	s	
FMLY 2650	The Social Aspects of Aging	3
or REC 2650	The Social Aspects of Aging	
or		
SWRK 2650	The Social Aspects of Aging	
NURS 2610	Health and Physical Aspects of Aging	3
or KIN 2610	Health and Physical Aspects of Aging	
Discipline-Speci	fic (Professional) Courses ¹	
FMLY 4300	Field Experience (must be focused on Aging)	6
HNSC 4362	Nutrition Option Practicum	6
Aging-Related Co	ourses	
6 credit hours from the following:		
FMLY 3220	Death and the Family	
FMLY 3240	Families in Later Years	
FMLY 4220	Aging and Risk in a Global Context	
HNSC 2130	Nutrition Through the Life Cycle	
HNSC 4310	Nutrition and the Elderly	
Total Hours		24

Application is required for all field placement or practicum courses.

Upon completion of these requirements, a comment will be added to the student's transcript.