

This program is a multi-unit, research-based Ph.D. in Applied Health Sciences. The four participating academic units are: the Faculty of Human Ecology, the Faculty of Kinesiology and Recreation Management, the Faculty of Nursing, and the School of Medical Rehabilitation. The program offered is a unique and timely Ph.D. program, which includes the treatment and discussion at a graduate level of applied health science as a multi-dimensional entity, while at the same time allowing for individualized high-quality health science research with an individual researcher, or small group of researchers. The program combines the strengths of the in-depth discipline specific learning needed to prepare Ph.D. graduates, with the benefits of collaborative learning with students and faculty in other disciplines. In particular, knowledge commonly used by several disciplines can be explored and critiqued as sources of theoretical and practical knowledge. The participation of faculty and students from several disciplines in the exploration and use of knowledge will enhance students' capacity for critical appraisal of the sources and uses of knowledge.

Objectives of the Program

- to offer a unique multi-dimensional research-based doctoral program of high quality allowing the combination of knowledge bases in the applied health sciences which complement one another.
- to produce Ph.D.'s with an understanding of the importance and pertinence of multi-dimensional and collaborative approaches to applied health sciences research.
- to add to the body of knowledge in the important field of the interactive nature of the determinants of health.
- to provide for a formal platform for interaction and research collaboration among the four participating units, relative to applied health science issues.

Admission Requirements

Applicants must meet the University of Manitoba Graduate Studies general regulations for admission.

Applicants must possess a research-based Master's degree in a discipline or profession consistent with Applied Health Sciences. Applications from other disciplines will be considered on a case-by-case basis.

Prior to admission to the Ph.D. program, applicants will be required to specify their area of research interest, and to have corresponded with an eligible Ph.D. advisor(s) (member of the Faculty of Graduate Studies), who is (are) a faculty member of one of the four participating units, and who is (are) willing to accept them into the program.

Elements taken into consideration in determining the acceptance of the applicant into the program: grade-point average in Master's courses, previous courses taken, specific research interest of the applicant, student's rationale for choosing to apply to this program as opposed to a uni-discipline degree, current profile of students in the program, research funding and facilities availability through

the proposed advisor(s) for the proposed research, and financial support for the applicant.

No admission tests are required for this program.

Application Procedures

Applications (and all required documentation) must be submitted directly to the Administrative Assistant responsible for the Applied Health Sciences Ph.D. program, at the address indicated below.

A completed application will include:

- a completed Faculty of Graduate Studies official application for admission form, together with the application fee and supporting documentation.
- a list of academic awards, publications and/or any research or other relevant experience.
- at least 2 letters of recommendation, including one from the student's intended advisor(s) attesting to the suitability of the candidate for Ph.D. studies in this program and acknowledging willingness to advise the applicant should they be accepted into the program; and, one from the student's Master's degree advisor. One additional letter of recommendation may also be appended.
- a letter explaining the student's rationale for choosing to apply to this program.

Applications (Canadian/US/International) will be accepted up to and including February 1 of each year.

Applications will be accepted for the regular session only (September start-date).

It is the applicants responsibility to ensure that all supporting documentation (official transcripts, letters of recommendation, copy of passport/birth certificate if applicable, test scores if applicable, etc.) is received by the department in advance of the deadline.

Incomplete applications will not be considered.

Contact:

Health, Leisure and Human Performance
Research Institute,
307 Max Bell Centre
The University of Manitoba
Winnipeg, Manitoba
R3T 2N2

p: (204) 474-7493

f: (204) 261-4802

e: ahs_phd@umanitoba.ca

web:

http://umanitoba.ca/faculties/graduate_studies/admissions/programs/510.htm



PH.D.
IN

APPLIED HEALTH
SCIENCES



Degree Requirements

The course-work requirement will consist of a minimum of twelve credits of 7000-level course-work. Of these twelve credits at least three credits must be taken from any two of the four partners (6 credits).

Students will also be required to take the course, "Research and Practice in Applied Health Sciences", a lecture/seminar course in which faculty members from the four academic partners will participate (3 credits).

The remaining three credit hours can be chosen from a combination of graduate courses from the four partner units or from other faculties outside the four partner units that offer graduate courses related to applied health sciences (3 credits).

Students in the program will also be required to take part in a monthly "Seminar in Applied Health Sciences" with mandatory attendance for the first two years of their program (Seminar I AHS and Seminar II AHS), as well as yearly research-related activities (poster day, oral presentation day) involving student presentations.

Students will be expected to complete a candidacy exam, consisting of an oral and written component, before the end of the second year

of their program. Students must pass the written and oral phases of the exam to be considered a candidate for the Ph.D. degree. The research program will culminate in the preparation and defense of a doctoral thesis.



About the University of Manitoba

The University of Manitoba (est. 1877) is the largest, most comprehensive and only research-intensive post-secondary educational institution in Manitoba. The University attracts the brightest students and Faculty from around the world. Located in the heart of Canada, Winnipeg is one of the most culturally diverse cities in the country with nearly 100 languages represented.

Winnipeg's climate of four contrasting seasons provides a multitude of outdoor activities to be explored. The campus is fully networked, and hosts over 40 Research Centres and Institutes. The 13 branch Research Library Facility ensures all of the information you need for your studies is at your fingertips. Access to reasonably-priced on- and off-campus housing makes the U of M one of the most affordable universities to study at in Canada.

The University of Manitoba (U of M) attracts exceptional scholars to its 18 Faculties and 4 Schools and provides a world-class education in the Social, Medical, Natural and Applied Sciences, as well as Engineering, the Arts and Humanities. Programming in over 80 disciplines at the graduate level lead to 82 Master's degrees and 51 Ph.D.'s including: business management, engineering, agricultural and nutritional sciences, social sciences and humanities, education, physical and earth sciences, medical and life sciences and exciting

interdisciplinary opportunities. International students at the U of M have exclusive graduate funding opportunities available throughout their graduate program including entrance scholarships, bursaries and graduate fellowships.



An aerial view of the Fort Garry campus of the University of Manitoba, situated on a bow of the Red River.