

For all Western Graduate Programs:

Admissions:

Students must first be accepted into their Home Program. The Primary Supervisor must be a member of the CMHR Program. Application to CMHR is normally made within the first term of study although applications will be evaluated on a case-by-case basis for existing graduate students.

Advisory Committees:

Must include at least one member of the CMHR Program in addition to the supervisor. This person will serve as the liaison between the advisory committee and the CMHR Program Committee to ensure that the requirements of the CMHR program are met by the student.

Course Requirements:

MSK9000 & MSK9100. See table below for program-specific requirements.

Defense:

Thesis examining board for each student in the CMHR Program will include one member of the CMHR Program as an examiner.

Comprehensive PhD Exams (exceptions listed below):

PhD students must fulfill the comprehensive exam requirements of their Home Program. Comprehensive Exams will cover areas relevant to the student's project and include aspects of MSK health research. Examination Committees will include, in addition to the supervisor, at least one faculty member of the CMHR Program who is not already a member of the advisory committee .

Participation Requirements:

Students will attend monthly CMHR seminars and present work at the Annual Retreat.

Program	Courses	Other requirements	Exams
Biochemistry	MSK 9000 & 9100 will serve as or replace one required full course (or equivalent) in the Home Program.		
Chem & Biochem Engineering	MSK 9000 & 9100 will serve as or replace one required full course (or equivalent) in the Home Program.		
Kinesiology	MSK 9000 & 9100 will serve as or replace one required full course (or equivalent) in the Home Program.		
Microbiology & Immunology	MSK 9000 & 9100 will serve as or replace one required full course (or equivalent) in the Home Program.		
Physiology & Pharmacology	MSK 9000 & 9100 will serve as or replace one required full course (or equivalent) in the Home Program.	Students will fulfill other academic non-course requirements in the Graduate Program in Physiology and Pharmacology, including completion of the Ph.D. student seminar and completion of basic competency requirements.	The comprehensive examination will cover areas relevant to, but not necessarily a direct extension of the student's project, including aspects of musculoskeletal health research. The Graduate Studies Committee of the Physiology and Pharmacology Graduate Program must approve the composition of the examining committee and topics to be examined, in a manner identical to all other examination committees for students in this program.

Anatomy & Cell Biology	MSK 9000 & 9100 will be in addition to the required courses in Anatomy & Cell Biology.		
Biomedical Engineering	MSK 9000 & 9100 will serve as, or replace one elective half course in the BME program.		
Epidemiology & Biostatistics	MSK 9000 & 9100 will serve as or replace elective courses in the Epi/Biostats program.		Students must fulfill the comprehensive examination requirements of the Graduate program in Epi/Biostats. The examination will cover areas as determined by the program and include methods broadly relevant to MSK health research.
Health & Rehabilitation Sciences	MSK 9000 & 9100 may be used as electives or equivalent courses in the HRS program Field when appropriate approval from HRS is gained. Students must fulfill the course and seminar requirements of both the HRS Program Field & MHR Program. An individualized plan of study with the list of course and seminar requirements will be developed for each student in consultation with the supervisor and advisory committee members.	The advisory committee for students in both programs will be established according to the guidelines of the HRS program field. Additionally to the supervisor, at least one member must be from the MHR program. This person may or may not be a member of the HRS program.	
Mechanical & Materials Engineering	MESc/PhD Students: Required to take 4 half graduate courses. MSK 9000 & 9100 will be in addition to two MME Graduate Courses at the 9600 & 9700 level. Due to the nature of the MHR Program MME 9511 would also be an acceptable elective for MHR Students. MEng Students: Required to take 8 half graduate courses and an MEng Project equivalent to 2 half courses. <ul style="list-style-type: none"> • Specifically: 2 professional courses offered by Engineering • MSK 9000 • MSK 9100 • 4 additional MME Graduate courses at the 9500 or 9600 level. 		
Medical Biophysics	MSK 9000 & 9100 will be in addition to the required Scientific Communications (9513) in Medical Biophysics	Students will the required weekly seminar attendance and annual presentation at the Medical Biophysics Graduate Seminars.	Student must fulfill comprehensive exam requirements of the Medical Biophysics Program. Mid-level comprehensive Exams will cover areas relevant to the student's project and include aspects of MSK health research. Exams will include at least one faculty member, not a member of the advisory committee knowledgeable in MSK health research.