GRADUATE STUDIES
OPEN HOUSE
February 20, 2019
9 AM – 3 PM
Bannatyne Campus
Welcome to the Rady Faculty of Health Sciences!

The RFHS is comprised of five Colleges: Dr. Gerald Niznick College of Dentistry, Max Rady College of Medicine, Nursing, Pharmacy, and Rehabilitation Sciences. Within these colleges, approximately 725 graduate students are enrolled in our Master’s and PhD programs.

The RFHS Graduate Studies Open House was developed with you in mind, and this event will be your introduction to graduate studies at the Bannatyne campus. Today’s event will feature presentations on select programs, a tour of the campus, networking opportunities with professors, students and alumni, a pizza lunch, and an information village. You are also invited to leave your resumés at individual program booths for summer job positions.

Again, on behalf of my colleagues – faculty, students, and staff – welcome. We are excited about this opportunity to chat with you, and we look forward to assisting you as you explore your educational and career opportunities.

Sincerely,

Hope Anderson
Vice-Dean, Graduate Studies
Rady Faculty of Health Sciences
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<td>9 AM</td>
<td>CHECK-IN</td>
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<tr>
<td>9:30 AM</td>
<td>WELCOME</td>
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<tr>
<td>10 AM</td>
<td>PRESENTATION SESSION 1</td>
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<td>CAMPUS TOURS</td>
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<td>LUNCH</td>
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<td>INFORMATION VILLAGE / COFFEE WITH STUDENTS, ALUMNI AND PROFESSORS</td>
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The Faculty of Graduate Studies oversees the 47 doctoral, 90 Master’s and one diploma program offered by 80 departments and units at the University of Manitoba. Moreover, FGS offers programs and supports in areas including awards and professional development. Representatives from the FGS Admissions and Awards Offices will be at the information village to answer your questions.
PRESENTING PROGRAMS //

DR. MARK NACHTIGAL, Graduate Studies Program Chair
ADVANCED DEGREES IN MEDICINE
The Advanced Degrees in Medicine program (i.e., MD/PhD and MD/MSc) provides benefits to scholarship and to the professional development of clinician scientists by allowing better integration of clinical research training experiences, and providing better opportunities for fostering translational research.

DR. JACQUIE RIPAT, Graduate Studies Program Chair
APPLIED HEALTH SCIENCES
This is a multi-unit, research-based program. It combines the strengths of the in-depth discipline-specific learning needed to prepare PhD graduates with the benefits of collaborative learning with students and faculty in other disciplines. Knowledge commonly used by several disciplines can be explored and critiqued as sources of theoretical and practical knowledge.

DR. JEFFREY WIGLE, Graduate Studies Program Chair
BIOCHEMISTRY AND MEDICAL GENETICS
The department is home to biochemistry, medical genetics, genetic counselling and computational biology, practiced in an enriching research and teaching environment in the Max Rady College of Medicine and the Rady Faculty of Health Sciences.

DR. MICHELLE DRIEDGER, Graduate Studies Program Chair
COMMUNITY HEALTH SCIENCES
The Community Health Sciences program will teach you to create, preserve and communicate knowledge with respect to the health of populations and thereby contribute to the physical, psychological, cultural, social and economic well-being of the people of Manitoba, Canada and the world.
Human Anatomy and Cell Science focuses on the study of biological processes in health and disease. Our department conducts research in a number of areas including cardiovascular science, cancer biology, neuroscience and clinical anatomy.

Medical Microbiology and Infectious Diseases research programs explore the molecular pathogenesis of microbial diseases, immunobiology of infections, molecular mechanisms of antimicrobial action, microbial drug resistance and epidemiology.

The MN and PhD programs are designed to prepare nurses with advanced or specialized knowledge for leadership roles in practice, education and administration.

The Oral Biology graduate program is designed for students who wish to pursue a research-intensive training in diverse oral health-related areas: G Protein-Coupled Receptors (GPCRs), neural mechanisms related to maladaptive behavior, bone genetics, oral infection and microbial communities.
DR. YVONNE MYAL, Graduate Studies Program Chair
PATHOLOGY
Pathology is the study of structural and functional changes in cells, tissues and organs that underlie disease. The department of Pathology offers two MSc programs: one practicum based (Pathologist Assistant, PA) and one thesis-based research program. The current focus of our research program is breast cancer and neuropathology related diseases.

DR. DONALD MILLER, Graduate Studies Program Chair
PHARMACOLOGY AND THERAPEUTICS
Pharmacology is a multidisciplinary science that deals with all aspects of drugs and their interactions with living organisms. Our program focuses on pharmacology, toxicology and drug discovery.

DR. SHERYL ZELENITSKY, Graduate Studies Program Chair
PHARMACY
The College of Pharmacy offers MSc/PhD programs in the areas of drug design and delivery, pharmacoepidemiology, pharmacy practice, translational pharmacotherapy and molecular biotherapeutics. We accept students from diverse disciplines, not only those with a pharmacy background.

DR. IAN JONES, Graduate Studies Program Chair
PHYSICIAN ASSISTANT STUDIES
Physician Assistant (PA) Studies prepares graduates to practice medicine and deliver clinical service in community and hospital settings. The PAs’ role includes examining and diagnosing patients for injuries and diseases, interpreting or performing diagnostic studies, and providing therapeutic procedures including prescribing medications as required.

DR. MICHAEL CZUBRYT, Graduate Studies Program Chair
PHYSIOLOGY AND PATHOPHYSIOLOGY
Pathophisiology relates to the disruption of organ and organ system functions that are associated with disease or injury. Our research and teaching focus is on cardiac and vascular disease, metabolic disease, spinal cord injury and breathing disorders.
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If you have any questions regarding this matter, please contact:

Marketing Communications Office
Phone: 204-474-8346
marketingcommunications@umanitoba.ca

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FOR MORE INFORMATION:

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