TRAINING OPPORTUNITIES

- Undergraduate summer students
- Co-op students
- Honours/project students
- Masters
- PhD
- Postdoctoral fellows

CAREERS

Scientists are needed in government, industry, and academia.

Possible jobs include:

- Scientist
- Research associate
- Professor
- Teacher
- Policy/patent regulator
- Stock advisor
- Scientific journalist
- Sales representative
- Scientific advisor

VISIT OUR WEBSITE FOR MORE INFORMATION:
umanitoba.ca/medicine/units/immunology

IMMUNOLOGY OFFICE
Room 471 Apotex Centre
750 McDermot Avenue
Phone: (204) 977-5610
Fax: (204) 789-3921
GRADUATE SCHOOL? IMMUNOLOGY?

Ever have a nasty cold in November or a sneezing fit in May and wish you knew what was happening?

Did you know that many of the most prevalent and persistent diseases, ranging from asthma to arthritis, are caused by your immune system acting out of whack?

If you’re considering your options for an interesting and challenging career in the biological sciences, check us out!

The first Department of Immunology in Canada was formed here at the University of Manitoba. This department is home to a multidisciplinary program in immunology, encompassing biomolecular and clinical scientists with expertise in a broad range of immunological topics.

Funded graduate student and undergraduate summer student positions are available. Current salaries are $17,500–$25,000 per year for graduate students and $6,000–9,000 for undergraduate summer students.

RESEARCH TOPICS
The research interests of our faculty span a diverse range of topics within the field of immunology, including:

- Allergy and asthma
- Parasitic diseases
- Leukemia and lymphoma
- Inflammatory diseases
- Virus-immune system interactions
- Transplant rejection
- Immune regulation and signaling
- Cell biology and proteomics
- Genetics and gene therapy

RESEARCH LOCATIONS
Locations of immunology labs on Bannatyne campus:

- Apotex Centre
- Regenerative Medicine Program
- John Buhler Research Centre
- Children’s Hospital Research Institute of Manitoba
- Research Institute in Oncology and Hematology
- Canadian Science Centre for Human and Animal Health

STUDENT ACTIVITIES
Immunology graduate students benefit from excellent mentorship and training through the following:

- Local & global scientific conferences
- Graduate courses
- Technical workshops
- Immunology journal club
- Immunology seminar series