



Downtown Campus Programs

FACULTY OF ARTS

Bachelor of Arts (BA)

- African Studies
- Anthropology
- Art History
- Classics
- Computer Science (see also Faculty of Science; BA&Sc)
- Département des littératures de langue française, de traduction et de création – Spécialisation enrichie (Honours)
- Département des littératures de langue française, de traduction et de création – Études et pratiques littéraires
- Département des littératures de langue française, de traduction et de création – Traduction
- East Asian Studies
- Economics
- Economics & Accounting (see also Desautels Faculty of Management)
- Economics & Finance (see also Desautels Faculty of Management)
- English: Cultural Studies
- English: Drama & Theatre
- English: Literature
- Environment (see also faculties of Agricultural & Environmental Sciences, Science; BA&Sc)
- French (see Département des littératures de langue française, de traduction et de création)
- Gender, Sexuality, Feminist & Social Justice Studies
- Geography (see also Faculty of Science; BA&Sc)
- Geography: Urban Studies
- German Studies
- Hispanic Studies
- History
- Industrial & Labour Relations
- International Development Studies
- Italian Studies
- Jewish Studies
- Latin-American & Caribbean Studies
- Liberal Arts
- Linguistics
- Mathematics (see also faculties of Science, Management; BA&Sc)
- Mathematics & Computer Science (see also Faculty of Science)
- Mathematics, Applied (see also Faculty of Science)
- Music (see also Schulich School of Music)
- Philosophy

- Political Science
- Probability & Statistics (see also Faculty of Science)
- Psychology (see also faculties of Science, BA&Sc)
- Religious Studies (see also Bachelor of Theology)
- Religious Studies: Asian Religions
- Religious Studies: Western Religions
- Religious Studies: World Religions
- Russian
- Social Work (see Bachelor of Social Work)
- Sociology
- Software Engineering (see also faculties of Engineering, Science; BA&Sc)
- World Islamic & Middle East Studies

Programs available as minors only:

- Arabic Language
- Behavioural Science
- Canadian Studies
- Cognitive Science
- Communication Studies
- East Asian Cultural Studies
- East Asian Language & Literature
- East Asian Language, Supplementary
- Education for Arts Students
- Educational Psychology
- European Literature & Culture
- Geographic Information Systems
- German Language
- Health Geography
- Hispanic Studies
- History & Philosophy of Science
- Indigenous Studies
- Département des littératures de langue française, de traduction et de création: Langue française
- Management (options in Finance, Marketing, Operations Management)
- Medieval Studies
- Musical Applications of Technology
- Musical Science & Technology
- Persian Language
- Quebec Studies
- Religion & Globalization
- Russian Culture
- Science for Arts Students
- Social Entrepreneurship
- Social Studies of Medicine
- South Asian Studies
- Statistics supplementary minor concentration

- Turkish Language
- Urdu Language
- World Cinemas

Bachelor of Social Work (BSW)

Applicants from high school are not eligible to apply directly to the BSW but select the Freshman program on their application form. Following their freshman year, they are eligible to apply to transfer to Social Work.

- Social Work

Bachelor of Theology (BTh)

- Religious Studies (see also Faculty of Arts)
- Theology

FACULTY OF DENTISTRY

Doctor of Dental Medicine (DMD)

Applicants from high school are not eligible to apply directly.

- Dentistry

FACULTY OF EDUCATION

Bachelor of Education (BEd)

- Kindergarten & Elementary Education
- Kindergarten & Elementary Education (Jewish Studies)
- Kindergarten & Elementary Education (First Nations & Inuit Studies)
- Kindergarten & Elementary Education (Pédagogie de l'immersion française)
- Physical & Health Education
- Secondary Education: English
- Secondary Education: Mathematics
- Secondary Education: Science & Technology
- Secondary Education: Social Sciences
- Teaching English as a Second Language (TESL)
- Teaching English as a Second Language (TESL) – Greek language & Culture

Bachelor of Science in Kinesiology (BSc(Kinesiology))

- Kinesiology

Concurrent Bachelor of Music (BMus) and Bachelor of Education (BEd)

- Music Education (see also Schulich School of Music)

FACULTY OF ENGINEERING

Bachelor of Engineering (BEng)

- Bioengineering
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Electrical Engineering
- Materials Engineering (Co-op)
- Mechanical Engineering
- Mining Engineering (Co-op)
- Software Engineering

Bachelor of Science in Architecture (BSc(Arch))

- Architecture (pre-professional)

Programs available as minors only:

- Aerospace Engineering
- Applied Artificial Intelligence
- Arts
- Biomedical Engineering
- Biotechnology
- Chemistry
- Computer Science
- Construction Engineering & Management
- Economics
- Environment
- Environmental Engineering
- Management (options in Finance, Marketing, Operations Management)
- Mathematics
- Musical Science & Technology
- Nanotechnology
- Physics
- Software Engineering
- Technological Entrepreneurship

- General Management (with concentrations in Accounting, Business Analytics, Digital Innovation, Entrepreneurship, Finance, International Business, IT for Business, Labour Management Relations & Human Resources, Managing for Sustainability, Marketing, Operations Management, Organizational Behaviour, Retail Management, Strategic Management – Global Strategy, Strategic Management – Social Business & Enterprise)
- Information Systems
- International Management
- Investment Management
- Labour-Management Relations & Human Resources
- Managing for Sustainability
- Marketing
- Mathematics (see also faculties of Arts, Science; BA&Sc)
- Organizational Behaviour
- Statistics (see also faculties of Arts, Science)
- Strategic Management

Minor programs available: See faculties of Arts, Science

FACULTY OF MEDICINE AND HEALTH SCIENCES

Doctor of Medicine and Master of Surgery (MD, CM)

Applicants from high school are not eligible to apply directly.

- Medicine

FACULTY OF LAW

Concurrent Bachelor of Civil Law (BCL) and Bachelor of Laws (LLB)

Applicants from high school are not eligible to apply directly.

- Law

DESAUTELS FACULTY OF MANAGEMENT

Bachelor of Commerce (BCom)

- Accounting
- Economics (see also Faculty of Arts)
- Economics & Accounting (see also Faculty of Arts)
- Economics & Finance (see also Faculty of Arts)
- Finance

SCHULICH SCHOOL OF MUSIC

Bachelor of Music (BMus) Concurrent Bachelor of Music (BMus) and Bachelor of Education (BEd) Licentiate in Music (LMus) Artist Diploma (ADip)

- Composition
- Faculty Program
- Faculty Program: Jazz
- Music (see also Faculty of Arts)
- Music Education (see also Faculty of Education)
- Music History
- Music Performance
- Music Performance: Early Music
- Music Performance: Jazz
- Music Performance: Licentiate (Piano, Voice, Jazz, all other instruments)

Downtown Campus Programs (cont.)

- Music Performance: Orchestral Instruments
- Music Performance: Organ and Guitar
- Music Performance: Piano
- Music Performance: Voice
- Music Theory

Programs available as minors only:

- Conducting
- Music Entrepreneurship
- Musical Applications of Technology
- Musical Science & Technology

INGRAM SCHOOL OF NURSING

Bachelor of Nursing (Integrated) (BN)

Bachelor of Nursing (Integrated) (BN), online

Bachelor of Science (Nursing) (BSc(N))

- Nursing

SCHOOL OF PHYSICAL AND OCCUPATIONAL THERAPY

Bachelor of Science (Rehabilitation Science) (BSc (RehabSc))

Applicants from high school are not eligible to apply directly.

- Occupational Therapy
- Physical Therapy

FACULTY OF SCIENCE

Bachelor of Science (BSc)

Biological, Biomedical & Life Sciences Group:

- Anatomy & Cell Biology
 - Biochemistry
 - Biology (see also BA&Sc)
 - Microbiology & Immunology
 - Pharmacology
 - Physiology
 - Psychology (see also Faculty of Arts & BA&Sc)
- Note: For Kinesiology see Faculty of Education

Physical, Earth, Math & Computer Sciences Group:

- Atmospheric Science (see also BA&Sc)
- Atmospheric Science & Physics
- Chemistry (see also BA&Sc)
- Computer Science (see also Faculty of Arts; BA&Sc)

- Earth & Planetary Sciences
- Earth System Science
- Environment (see also faculties of Arts, Agricultural & Environmental Sciences; BA&Sc)
- Geography (see also Faculty of Arts; BA&Sc)
- Geology (see also Faculty of Arts)
- Mathematics (see also faculties of Arts, Management; BA&Sc)
- Mathematics & Computer Science (see also Faculty of Arts)
- Physics (see also BA&Sc)
- Physics & Chemistry
- Physics & Computer Science
- Physics & Geophysics
- Statistics
- Statistics & Computer Science
- Science Engineering (see also faculties of Arts, Engineering; BA&Sc)

Bio-Physical-Computational Group:

- Biology & Mathematics
- Computer Science & Biology
- Physiology & Mathematics
- Physiology & Physics

Neuroscience Group:

Applicants from high school are not eligible to apply directly.

- Neuroscience

Programs available as Honours only:

Applied Mathematics (apply for Mathematics), Computer Science & Biology, Immunology (apply for Microbiology & Immunology), Mathematics & Physics (apply for either Mathematics or Physics), Physics & Chemistry (apply for either Physics or Chemistry), Planetary Sciences (apply for Earth & Planetary Sciences), Probability & Statistics (apply for Statistics) (see also Faculty of Arts).

Programs available as minors only:

- Biotechnology
- Chemical Engineering
- Cognitive Science
- Education for Science Students
- Electrical Engineering

- Entrepreneurship for Science Students
- Field Studies
- General Science
- Geochemistry
- GIS & Remote Sensing
- Geology
- Human Nutrition
- Interdisciplinary Life Sciences
- Kinesiology
- Management (options in Finance, Marketing, Operations Management)
- Musical Applications of Technology
- Musical Science & Technology
- Natural History

Bachelor of Arts and Science (BA&Sc) jointly offered by the Faculty of Arts and the Faculty of Science

Students in this degree study both an Arts area and a Science area or will select an Interfaculty program.

Interfaculty Programs (integrated programs)

- Cognitive Science
- Environment (see also faculties of Agricultural & Environmental Sciences, Arts, & Science)
- Sustainability, Science & Society

Science Multi-track Major Concentrations

Below are the primary areas of study for the Science component of the degree. Most, but not all, areas of study listed under the Faculty of Arts may be primary areas of study for the Arts component.

- Biology: Cell/Molecular
- Biology: Organismal
- Chemistry
- Computer Science (see also Faculty of Arts)
- Geography: Physical Geography (see also Faculty of Arts)
- Mathematics (see also faculties of Arts, & Management)
- Physics
- Psychology (see also faculties of Arts, & Management)
- Software Engineering (see also faculties of Arts, & Engineering)

Macdonald Campus Programs

FACULTY OF AGRICULTURAL & ENVIRONMENTAL SCIENCES

Bachelor of Science in Agricultural and Environmental Sciences (BSc(AgEnvSc))

- Agricultural Economics
- Agro-Environmental Sciences
- Environment (see also faculties of Arts, Science; BA&Sc).
- Environmental Biology
- Global Food Security
- Life Sciences (Biological & Agricultural)

Specializations:

- Agribusiness
- Animal Biology
- Animal Health & Disease
- Animal Production
- Applied Ecology
- Ecological Agriculture
- Environmental Economics
- International Agriculture
- Life Sciences (Multidisciplinary)
- Microbiology & Molecular Biotechnology
- Plant Biology
- Plant Production
- Professional Agrology
- Soil & Water Resources
- Wildlife Biology

Domains (for Environment Major only):

- Biodiversity & Conservation
- Ecological Determinants of Health
- Environmetrics
- Food Production & Environment
- Land Surface Processes & Environmental Change
- Renewable Resource Management
- Water Environments & Ecosystems

Bachelor of Science in Food Science (BSc(FSc))

- Food Science (options in Food Science, Food Chemistry)

Bachelor of Science in Nutritional Sciences (BSc(NutrSc))

- Dietetics
Applicants from high school are not eligible to apply directly to the Dietetics major
- Nutrition (options in Food Function & Safety, Global Nutrition, Nutritional Biochemistry, Sports Nutrition)

Concurrent Bachelor of Science in Food Science (BSc(FSc)) and Bachelor of Science in Nutritional Sciences (BSc(NutrSc))

- Food Science & Nutritional Science

Bachelor of Engineering in Bioresource Engineering (BEng(Bioresource))

- Bioresource Engineering (option in Professional Agrology)

Minor programs available:

- Agribusiness Entrepreneurship
- Agricultural Production
- Environmental Engineering
- Human Nutrition