

Over 300 programs to explore

Bring your unique perspective, help shape our community.
Challenge yourself and develop your own passions.

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 and Accounting (see also Desautels Faculty of Management)
- Economics and Finance (see also Desautels Faculty of Management)
- English: Cultural Studies
- English: Drama and Theatre
- English: Literature
- Environment (see also faculties of Agricultural and Environmental Sciences, Science; BA&Sc)
- French (see Département des littératures de langue française, de traduction et de création)
- Gender, Sexuality, Feminist and Social Justice Studies
- Geography (see also Faculty of Science; BA&Sc)
- Geography: Urban Studies
- German Studies
- Hispanic Studies
- History
- Industrial and Labour Relations
- International Development Studies
- Italian Studies
- Jewish Studies
- Latin-American and Caribbean Studies
- Liberal Arts
- Linguistics
- Mathematics (see also faculties of Science, Management; BA&Sc)
- Mathematics and 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 and Statistics (see also Faculty of Science)
- Psychology (see also faculties of Science, Management; BA&Sc)
- Religious Studies (see also Bachelor of Theology)
- Religious Studies: Asian Religions
- Religious Studies: Western Religions
- Russian
- Social Work (see Bachelor of Social Work)
- Sociology
- Software Engineering (see also faculties of Engineering, Science; BA&Sc)
- World Islamic and Middle East Studies
- World Religions

Programs available as minors only:

- Arabic Language
- Behavioural Science
- Canadian Studies
- Cognitive Science
- Communication Studies
- East Asian Cultural Studies
- East Asian Language and Literature
- East Asian Language, Supplementary
- Education for Arts Students
- Educational Psychology
- European Literature and Culture
- Geographic Information Systems
- German Language
- Health Geography
- Hispanic Studies
- History and 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)
- Medicine, Social Studies of
- Medieval Studies
- Musical Applications of Technology
- Musical Science and Technology
- Persian Language
- Quebec Studies

- Religion and Globalization
- Russian Culture
- Science for Arts Students
- Social Entrepreneurship
- South Asian Studies
- Statistics
- 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 and Elementary Education
- Kindergarten and Elementary Education (Jewish Studies)
- Kindergarten and Elementary Education (First Nations and Inuit Studies)
- Kindergarten and Elementary Education (Pédagogie de l'immersion française)
- Physical and Health Education
- Secondary Education: English
- Secondary Education: Mathematics
- Secondary Education: Science and Technology
- Secondary Education: Social Sciences
- Teaching English as a Second Language (TESL)
- Teaching English as a Second Language (TESL) – Greek language and 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)

Bachelor of Science in Architecture (BSc(Arch))

- Architecture (pre-professional)

Bachelor of Software Engineering (BSE)

- Software Engineering (see also faculties of Arts, Science; BA&Sc)

Programs available as minors only:

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

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 and Accounting (see also Faculty of Arts)
- Economics and Finance (see also Faculty of Arts)
- Finance
- General Management (with concentrations in Accounting, Business Analytics, Digital Innovation, Entrepreneurship, Finance, International Business, IT for Business, Labour Management Relations and 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 and 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

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

Applicants from high school are not eligible to apply directly.

- Medicine

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

Macdonald Campus Programs

- 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)
- Music Performance: Orchestral Instruments
- Music Performance: Organ, Harpsichord, Guitar
- Music Performance: Piano
- Music Performance: Voice
- Music Theory

Programs available as minors only:

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

INGRAM SCHOOL OF NURSING

Bachelor of Nursing (Integrated) (BN)

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 and BA&Sc)

Note: For Kinesiology see Faculty of Education

Physical, Earth, Math & Computer Sciences Group:

- Atmospheric Science (see also BA&Sc)
- Atmospheric Science and Physics
- Chemistry (see also BA&Sc)
- Computer Science (see also Faculty of Arts; BA&Sc)
- Earth and Planetary Sciences
- Earth System Science
- Environment (see also faculties of Arts, Agricultural and 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 and Computer Science (see also Faculty of Arts)
- Physics (see also BA&Sc)
- Physics and Chemistry
- Physics and Computer Science
- Physics and Geophysics
- Statistics
- Statistics and Computer Science
- Software Engineering (see also faculties of Arts, Engineering; BA&Sc)

Bio-Physical-Computational Group:

- Biology and Mathematics
- Computer Science and Biology
- Physiology and Mathematics
- Physiology and 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 and Biology, Immunology (apply for Microbiology and Immunology), Mathematics and Physics (apply for either Mathematics or Physics), Physics and Chemistry (apply for either Physics or Chemistry), Planetary Sciences (apply for Earth and Planetary Sciences), Probability and 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
- Geographic Information Systems and Remote Sensing
- Geology
- Human Nutrition
- Interdisciplinary Life Sciences
- Kinesiology for Science Students
- Management (options in Finance, Marketing, Operations Management)
- Musical Applications of Technology
- Musical Science and 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 and Environmental Sciences, Arts, and Science)
- Sustainability, Science and 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, and Management)
- Physics
- Psychology (see also faculties of Arts, and Management)
- Software Engineering (see also faculties of Arts, and Engineering)

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 and Agricultural)

Specializations:

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

Domains (for Environment Major only):

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