FUTURE DRIVEN

Laurentian University
Université Laurentienne
SUDBURY ONTARIO CANADA
Laurentian University is located within the territory of the Robinson-Huron Treaty of 1850, and recognizes its placement on the traditional lands of the Atikameksheng Anishnawbek, as well as its proximity to the Wahnapitae First Nation.

Laurentian holds the **HIGHEST POST-GRADUATION RATE** in the province – and has ranked consistently in the **TOP 3** for more than a decade:

- **94%** post-graduation employment (after 6 months)
- **97%** post-graduation employment (after 2 years)
Choose your home away from home at the heart of a welcoming community.

As the Northern Ontario hub for health, education, entertainment, business, government, mining and retail, the City of Greater Sudbury offers the unique advantages of a metropolitan city while remaining a truly tight-knit community. Combined with its enviable natural setting of freshwater lakes and boreal forests, it offers an outstanding quality of life.

- **165,000** individuals call Sudbury home
- **330** lakes within the regional municipality
- **1,300 km** of groomed multi-use trails
- **9** provincial parks within a short driving distance
The information presented in our Viewbook 2022 reflects the University’s student experience and program delivery under normal campus operations. While COVID-19 remains a concern, the University will continue to follow the direction of the Canadian Government, the Province of Ontario and Public Health Guidelines to ensure the health and safety of all of our students, faculty and staff, which is paramount. Over this period, Laurentian remains committed to the delivery of high-quality programs and an outstanding student experience. The photos featured in our guide are the depiction of student life as it was prior to the global pandemic. As operations resume on campus, incoming students can expect an enriched and balanced student experience.

A campus like no other

Our campus is nestled among five freshwater lakes and our natural setting is minutes from the downtown area and comprises more than 765 acres of land that adjoin the vast Lake Laurentian Conservation Area. Nature is at the core of the University’s identity, and learning here, in this awe-inspiring natural environment, is a true pleasure for the senses. It is an environment in which you will thrive.

BILINGUAL. TRICULTURAL. DIVERSE. INCLUSIVE.
SAFE AND SECURE ENVIRONMENT

Life in residence offers many advantages: a welcoming environment where you’ll meet students with shared interests, as well as close proximity to classes, health and fitness facilities, study spaces and various resources on campus.

Supportive, engaged community

Doorstep transit service

LIFE IN RESIDENCE

Residence activities to look forward to!

- Weekly dance fitness and yoga
- Sunday sports
- Residence hockey league
- Airbandz for Cancer
- LU’s Got Talent
- ReFest
- Annual baseball tournament
- Residence formal and awards
- Themed wellness weeks
- Floor activities and programs
- TGIFs-weekend substance-free social events

1st year: Guaranteed spot in residence!
Student residences
2 dedicated to first year students

Residence accommodation guarantee!
Current high school students are guaranteed a spot in residence when they apply to University College or Single Student Residence before June 3, 2022.†
Once you apply to Laurentian, you can then apply to residence from your web portal: my.laurentian.ca.
†Preferred accommodation is based on availability.

For your convenience:
► Computer labs
► Conference store
► Exercise room
► Free WiFi
► Games room
► Health services
► Laundry facilities
► Secure environment
► Theatre room
► Wellness services

Meal Plans

Dining on campus – A balanced lifestyle includes healthy food choices. It’s all about V-A-R-I-E-T-Y.

First-Year Residences

<table>
<thead>
<tr>
<th>Residence</th>
<th>Double</th>
<th>Single</th>
</tr>
</thead>
<tbody>
<tr>
<td>University College</td>
<td>$7,475*</td>
<td>$8,739*</td>
</tr>
<tr>
<td>Single Student Residence</td>
<td>$7,475*</td>
<td>$8,739*</td>
</tr>
</tbody>
</table>

*Includes $100 refundable damage deposit. Approximate amounts. Consult laurentian.ca/accommodations for more information.

Meal Plan Options

<table>
<thead>
<tr>
<th>Plan</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>FREEDOM</td>
<td>$5,268</td>
</tr>
<tr>
<td>HEARTY EATER</td>
<td>$5,089</td>
</tr>
<tr>
<td>COMMUTER</td>
<td>$4,617</td>
</tr>
<tr>
<td>LIGHT EATER</td>
<td>$3,976</td>
</tr>
</tbody>
</table>

Optional meal plans are available for non-residents. There’s a plan that’s just right for you!

Operated by Chartwells
At Laurentian, we care about your well-being.

We understand that a healthy lifestyle supports and strengthens academic success. Our multi-million dollar world-class recreation centre and surrounding outdoor tracks, trails, and fields provide the perfect setting for all your wellness goals.

- 4 well-appointed multi-use gyms
- 35 km of multi-use trails
- 7,200 sq. ft. of training workout space
- 15m Tango Tower challenge course
- 8m climbing towers
- 400m outdoor track
- 200m indoor track
- 11 km ski trail system

Beyond the busy life on campus, you’ll find plenty to do and enjoy in your host city. Leisure activities run the full gamut from adventure and arts, all the way to yoga and paddle boarding. There’s something here for every aspect of your personality, interest, and energy level.

As a Laurentian student, you’ll find plenty to do and experience.

The combined efforts of the student associations, student clubs, and residences make for a flurry of activities and events on and off campus.

- Dozens of intramural sports
- Student associations:

Full access to SGA members or through a membership pass!
YOUR success

Find a full complement of academic resources and supports.

Support and wellness services:

- Campus Security
  - Year-round 24/7 service
  - Work Alone Program
  - Safe Walk Program
  - LUCERT Campus Emergency Response Team
- Career and Employment Services
- Centre for Continuing Learning
  - Laurentian Online
  - 27 programs and 385 courses fully delivered online
  - Ranked 2nd in Canada for online delivery
- Daycare Services
  - Laurentian Child and Family Centre
  - Garderie Touche-à-tout (Francophone)
- Equity, Diversity and Human Rights Office
- Health and Wellness Services
  - Registered nurses and nurse practitioners on staff and access to a primary care physician by appointment
- Indigenous Sharing and Learning Centre
- International Student Services
- Liaison Services
  - School visits, campus tours, Open House, academic pathways discussions
- Library and Archives
  - 1.5 million resources at the tip of your fingers!
  - Research workshops and assistance
- Multi-faith Prayer Space
- MyLaurentian Hub
  - Admissions, Records, Fees and Awards
- Pride@LU
- Printing Services
- Recreation
- Residence Life
- Safer Space Program
  - Nurturing environment for our LGBTQ2S+ community
- Student Success Centre
  - Orientation, transition and advising support
  - Counselling and Accessibility
  - Learning Commons
- Voyageurs/Varsity Athletics
- Women’s Centre

1,000+ job opportunities ON CAMPUS!

1.5 million resources at the tip of your fingers!
Make some NOISE!

JOIN THE LEGENDARY POTBANGERS!

Athletic Scholarships and Entrance BURSARIES Available!

OUR VOYAGEURS

Baseball (men’s) Basketball Cross Country Curling Golf Indoor Track Nordic Skiing Rowing Soccer

220+ Voyageur athletes
204 varsity events
17 varsity teams
12 national championships
63 provincial championships
At Laurentian, 21% of the student population PURSUES STUDIES IN FRENCH.

As such, the learning environment is ideal for Francophones, Francophiles and Anglophones to improve and enhance their language skills in both of Canada's official languages.

38% of Greater Sudbury community fluent in both official languages

33 programs offered in FRENCH
530 courses offered in FRENCH

Francophone Entrance Scholarship $1,250 per year Available to high school students entering a French language program

3rd largest French population outside Quebec resides in Greater Sudbury

Anishinaabe Culture

Celebrating Anishinaabe culture and sharing traditions and knowledge are part of everyday life on campus. Ongoing engagement opportunities including traditional ceremonies, language offerings, storytelling, celebrations, cultural workshops, lecture series, student project fairs and others are hosted by the Indigenous Student Affairs office and the Indigenous Students Circle.

EXPERIENCE. LEARN. SHARE.

Our campus is greatly enriched by an active and engaged Indigenous community and the shared-learning approach of the Indigenous Student Affairs Office.
Experiential Learning

Choose meaningful learning opportunities beyond the classroom.

At Laurentian, we recognize that experience is essential to the success of our graduates entering the workforce. To that end, every effort is made to provide Experiential Learning opportunities for our students in the form of enhanced leadership development, entrepreneurship and applied learning in varied settings.

Practice makes perfect – The vast majority of our programs offer built-in practical application modules such as practicums, projects, field trips, travel-study experiences, community volunteering, consultancy and other discipline-related opportunities. Through these experiences, our students greatly enhance their skill sets while contributing directly to our communities. For more information on the applied learning opportunities available within our programs, refer to our program descriptions (p. 32-78) or visit laurentian.ca/programs.

Co-operative Programs – This extensive work-integrated learning experience offers students a chance to gain a full year of paid employment to complement their academic studies. Programs offering co-ops include: Architecture, Business Administration, Sports Administration, Computer Science, Engineering (Chemical, Mining and Mechanical streams), Sciences (Specializations in Chemistry, Biochemistry, Pharmaceutical Chemistry and Biochimie).

Internships – Internship electives pair students with employers to complete a 14 to 16-week placement. The format provides students with a chance to work in a professional environment and gain valuable experience while often leading to full-time employment opportunities following graduation.

Research – Laurentian offers many of its undergraduate students opportunities for research, thanks to its small class sizes and outstanding professor to student ratio. Having a chance to learn with leading experts in the field in the early stages of your postsecondary journey is one of the unique advantages of studying at Laurentian.

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How does experiential learning enhance your in-class education?

- Gain professional work experience prior to graduation, resulting in enhanced career clarity and employability.
- Earn academic credit, and in some cases, wages while applying what you’ve learned.
- Strengthen interpersonal skills, self-confidence, and leadership abilities.
- Forge new relationships and create a network of professional and personal contacts.
- Connect and engage with prospective employers.

Discover numerous opportunities for Experiential Learning at Laurentian including Work Study employment on campus, clubs, student associations, and more!

Programs and facilities that help set you on a course for success.

The Foundry – The Foundry is an innovation, entrepreneurship, and leadership development program located within the beautiful Jim Fielding Innovation and Commercialization Space at Laurentian. Through the hosting of regular events and workshops, the centre aims to support Laurentian students, staff, faculty, and alumni as they strive to develop entrepreneurial, creative, and professional skill sets and launch entrepreneurial ventures on campus. Activities are focused on supporting talent development, connecting entrepreneurs to the innovation ecosystem, and highlighting impactful entrepreneurs.

In addition to open collaborative spaces and dedicated meeting rooms, users also have access to a Makerspace facility with 3D printers, SOLIDWORKS® as well as other design software, a CNC Mill and laser cutter for training and product development purposes. Stop by the Fielding Innovation Space or check out our calendar of events at foundry.laurentian.ca.

RBC Future Launch – The RBC Future Launch program is a 10-year initiative that aims to help young people gain access to the skills, job experience and career networks needed for the future world of work. For Laurentian students, the deployment of this program means the University is working towards providing double the number of experiential learning opportunities by 2023 and enhanced technology to facilitate the career search.

As an RBC Future Launch partner, Laurentian students can now access Riipen, an experiential learning platform that supports students, educators, and companies through real-world industry project experiences.
Customize your degree

At Laurentian, building and customizing your degree to include unique and/or complementary subject combinations can give you an advantage in the workforce. We make it easy for you to pair subjects you are passionate about while setting you off on a path to a rewarding and fulfilling career.

Sample scenarios of degree customization:

**Specialization:** Chemistry  
**Minor:** Business Administration  
**Qualification:** Pass the Professional Engineers Ontario – Professional Practice Examination  
**Minor:** History  
**Certificate:** Certificate in Social Research Methods

**Specialization:** Mechanical, Mining, or Chemical Engineering stream  
**Minor:** Psychology  
**Graduate Studies:** Health Administration  
**Minor:** Psychology  
**Graduate Studies:** Science Communications

**Specialization:** Biomedical Biology  
**Minor:** French as a Second Language  
**Graduate Studies:** Masters in Architectural Studies

**Specialization:** English Literature, Media, and Writing  
**Minor:** Psychology  
**Graduate Studies:** Science Communications

**Specialization:** Architecture  
**Minor:** Sociology  
**Graduate Studies (optional):** Masters in Architectural Studies

CAREER OPPORTUNITIES
First in the province for employment! We have been top ranked for post-graduation employment for more than a decade. 94% of our grads find meaningful employment within six months of graduation, and a whopping 97% are gainfully employed after two years.

GRADUATE STUDIES
Laurentian offers a robust list of graduate programs at the master's and doctoral levels. View all of our graduate program offerings at laurentian.ca/graduate-programs.

PROFESSIONAL SCHOOLS
If you're planning on pursuing studies in education, law, medicine or other professional disciplines, Laurentian offers the undergraduate programs and research opportunities needed to further your goals. (Consult us for details on this pathway.)

Courses and electives – Here’s how it works:
Each program will have a certain number of required specialized courses that must be taken in order to successfully complete the program of study. Electives are courses that allow you to explore other areas of interest that can expand your career options. You can group electives into one field of study to enhance and/or complement your degree, thus creating minors, concentrations, and majors.

4-year degree combinations (120 credits total)*

<table>
<thead>
<tr>
<th>4-year degree combinations (120 credits total)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Specialization (60 ct.) + – – – + 60 elective credits = 120 credits / 4-year</td>
<td></td>
</tr>
<tr>
<td>1 Specialization (60 ct.) + 1 Minor (24 ct.) + 36 elective credits = 120 credits / 4-year</td>
<td></td>
</tr>
<tr>
<td>1 Specialization (60 ct.) + 2 Minors (48 ct.) + 12 elective credits = 120 credits / 4-year</td>
<td></td>
</tr>
<tr>
<td>1 Major (42 ct.) + 1 Minor (24 ct.) + 54 elective credits = 120 credits / 4-year</td>
<td></td>
</tr>
<tr>
<td>1 Major (42 ct.) + 2 Minors (48 ct.) + 30 elective credits = 120 credits / 4-year</td>
<td></td>
</tr>
<tr>
<td>2 Majors (84 ct.) + – – – + 36 elective credits = 120 credits / 4-year</td>
<td></td>
</tr>
<tr>
<td>2 Majors (84 ct.) + 1 Minor (24 ct.) + 12 elective credits = 120 credits / 4-year</td>
<td></td>
</tr>
<tr>
<td>1 Concentration (36 ct.) + 1 Minor (24 ct.) + 30 elective credits = 90 credits / 3-year</td>
<td></td>
</tr>
<tr>
<td>1 Concentration (36 ct.) + 2 Minors (48 ct.) + 6 elective credits = 90 credits / 3-year</td>
<td></td>
</tr>
<tr>
<td>2 Concentrations (72 ct.) + – – – + 18 elective credits = 90 credits / 3-year</td>
<td></td>
</tr>
</tbody>
</table>

*In order to graduate with a four-year degree, you must complete a minimum of 120 credits. The chart above reflects the average number of credits required to complete the customized degree option. Please refer to each program for specific program requirements.

Note: Laurentian typically offers 3-credit (semester long) and 6-credit (fall and winter semesters) courses.

Certificate of Bilingualism
Laurentian also offers you the unique opportunity to complement your degree with a Certificate of Bilingualism which highlights your language competencies and demonstrates that you are officially bilingual. To do so, you need to ensure that you acquire a minimum of 15 credits in courses offered in English or French – whichever is not your language of study – during your program at Laurentian.

The certificate will be a valuable asset for your job search and career progression!
## Bursaries, Awards and Scholarships

### Academic Excellence Awards
- **95%+** average = up to $16,000 over 4 years
- **90%+** average = up to $12,000 over 4 years
- **85%+** average = up to $6,000 over 4 years
- **80%+** average = up to $4,000 over 4 years

- Jim Fielding Memorial Bursary: Up to $60,000 over 4 years
- Christopher and Eva Doherty Bursary: Full tuition, renewable up to 3 years
- Francophone Excellence Awards: 80+ average/$5,000 over 4 years
- Academic Pathways Scholarships: 80+ average/$1,000

### Work on Campus – Jobs on campus with funding assistance from the Work Study Program

### A snapshot of what you can expect your approximate budget to look like based on eight months of full-time undergraduate study:

<table>
<thead>
<tr>
<th>Bursaries, Awards and Scholarships</th>
<th>Living at home</th>
<th>Living in residence or renting</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tuition Fees</strong></td>
<td>$6,180</td>
<td>$6,180</td>
</tr>
<tr>
<td>**Incidentals</td>
<td>Activity Fees**</td>
<td>$1,208</td>
</tr>
<tr>
<td>**Books</td>
<td>Supplies</td>
<td>Field trips**</td>
</tr>
<tr>
<td>**Accommodations</td>
<td>Housing**</td>
<td>$0</td>
</tr>
<tr>
<td><strong>Meals</strong></td>
<td>$0 - $3,000</td>
<td>$3,976 - $5,268</td>
</tr>
<tr>
<td><strong>Vehicle</strong></td>
<td>$0 - $1,200</td>
<td>$0 - $1,200</td>
</tr>
<tr>
<td>**Entertainment</td>
<td>Personal**</td>
<td>$750 - $2,200</td>
</tr>
<tr>
<td><strong>Trips back home</strong></td>
<td>$0</td>
<td>$500 - $750</td>
</tr>
<tr>
<td><strong>TOTAL RANGE</strong></td>
<td>$8,888 - 15,288</td>
<td>$20,839 - 25,031</td>
</tr>
</tbody>
</table>

Fees pertain to the 2021-2022 academic year. At the time of printing, tuition fees and incidental fees for the 2022-2023 academic year were not available. A student bus pass is included in Laurentian students’ activity fees.
Admission

PREREQUISITES

Canadian High School Graduates – Outside Ontario

Canadian Secondary School Grade 12 certificates from most other provinces are accepted as equivalent to the OSSD. Students who have attempted courses in CEGEP must present transcripts for one full year of academic studies. Courses completed beyond first year may be eligible for transfer credits.

ALBERTA: high school diploma with five 30-level academic courses

BRITISH COLUMBIA: high school diploma with four Grade 12 academic courses (provincial exams are not required)

QUEBEC – CEGEP: one year of study with at least 12 semesters of academic courses (students with two years of study may receive transfer credits for up to one year of university studies)

MANITOBA: high school diploma with five 40-level academic courses in four different subject areas

NEW BRUNSWICK: high school diploma with five Grade 12 academic courses

NEWFOUNDLAND/LABRADOR: high school diploma with 10 credits at the 3000 level

NORTHWEST TERRITORIES: high school diploma with five 30-level academic courses

NOVA SCOTIA: high school diploma with five Grade 12 academic courses

NUNAVUT: high school diploma with five 30-level academic courses

PRINCE EDWARD ISLAND: high school diploma with five 600-level academic courses

SASKATCHEWAN: high school diploma with five 30-level academic courses

YUKON: high school diploma with four Grade 12 academic courses

Grade 12 Course Equivalencies by Province:

Canadian High School Graduates – Within Ontario

To study at Laurentian University, Ontario secondary school applicants must ensure they will have completed at least six Grade 12 level U/M courses by the end of June and will qualify to obtain an Ontario Secondary School Diploma (OSSD).

Advanced Placement (AP) – Applicants who have completed Advanced Placement courses in appropriate subjects with a grade of four (4) or more may receive transfer credits equivalent to a maximum of two full-year courses (12 credits). Applicants must also meet the regular university admission requirements since AP courses are not accepted in lieu of these.

International Baccalaureate (IB) – The International Baccalaureate is recognized at Laurentian University. Applicants must have achieved a minimum score of 24 and have fulfilled the diploma requirements with six subjects: three at higher level and three at subsidiary level. Transfer credits may be granted for higher-level courses with grades of five (5) or better to a maximum of 18 credits. Applicants who have successfully completed the IB diploma, with a score of 28 or higher, may be eligible for an additional 6 credits for a standard-level course with a grade of 5 or higher; for a maximum total of 24 credits. Applicants must submit their IB transcripts to the Office of Admissions for evaluation.

Language Requirements

If English is not your first language or mother tongue, you should provide evidence of your English language proficiency through one of the entry requirements below.

Academically admissible applicants who do not present appropriate English Proficiency Requirements will be automatically offered a conditional offer of admission based on the completion of an English for Academic Preparation (EAP) program.

<table>
<thead>
<tr>
<th>ENGLISH PROFICIENCY REQUIREMENTS</th>
<th>MINIMUM SCORE/LEVEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>You have been educated in Canada and your first language is English, or you are a bilingual Francophone Canadian.</td>
<td>Equivalent of grade 12 academic English</td>
</tr>
<tr>
<td>Your 3 most recent years of full-time education were taught in a setting where English is the language of instruction for 100% of the time (excluding language courses) either in Canada or in another country.</td>
<td>Official transcripts indicating subjects taught, grades achieved, and language of instruction must be provided by your high school and/or post-secondary institution(s). We will also consider official letters from your school’s principal or head of guidance verifying that all subjects (excluding language courses) were taught in English.</td>
</tr>
<tr>
<td>Enrolment in an English for Academic Preparation Program.</td>
<td>Students are required to complete an English for Academic Preparation (EAP) program prior to beginning their studies.</td>
</tr>
<tr>
<td>Completion of one of Laurentian University’s partner pathway schools.</td>
<td>As per the Language Requirements as established in the individual agreements.</td>
</tr>
</tbody>
</table>

To be admitted to a program offered in French, a student must meet one of the following criteria:

- Three years of full-time study in a high school or post-secondary institution where French is the language of instruction (documentation must be provided by the student).
- A minimum grade of C-1 (advanced) on the List de connaissance du français (LCF), version for prospective students.
- A minimum score of C-1 at the written component of the Test d’évaluation du français (TEF).
- A minimum grade of C-1 (advanced) on the Test de connaissance du français (TCF), version for prospective students.
- Three years of full-time study in a high school or post-secondary institution where French is the language of instruction (documentation must be provided by the student).

Grade 12 Course Equivalencies by Province:

<table>
<thead>
<tr>
<th>PROVINCE</th>
<th>ENGLISH</th>
<th>FRENCH</th>
<th>BIOLOGY</th>
<th>CHEMISTRY</th>
<th>MATHEMATICS</th>
<th>PHYSICS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALBERTA</td>
<td>English 30-1</td>
<td>French 30, 31, 30-3Y or 30-9Y</td>
<td>Biology 30</td>
<td>Chemistry 30</td>
<td>Math 30-1, 31 or 30-2 depending on program requirements</td>
<td>Physics 30</td>
</tr>
<tr>
<td>BRITISH COLUMBIA</td>
<td>English 12 or English 12 First Peoples</td>
<td>French 12</td>
<td>Biology 12</td>
<td>Chemistry 12</td>
<td>Pre-Calculus 12, 12 or 12 Foundation of Math 12 depending on program requirements</td>
<td>Physics 12</td>
</tr>
<tr>
<td>MANITOBA</td>
<td>English 405</td>
<td>French 405</td>
<td>Biology 405</td>
<td>Chemistry 405</td>
<td>Pre-Calculus 405, 45A/S or Applied Math 405 depending on program requirements</td>
<td>Physics 405</td>
</tr>
<tr>
<td>NEW BRUNSWICK</td>
<td>English 121 or 122</td>
<td>French 121 or 122</td>
<td>Biology 121 or 122</td>
<td>Chemistry 121 or 122</td>
<td>Pre-Calculus 120 A/B, 120 or 120 Foundations of Math 120 depending on program requirements</td>
<td>Physics 121 or 122</td>
</tr>
<tr>
<td>NEWFOUNDLAND/LABRADOR</td>
<td>English 3201</td>
<td>French 3201 or 3203</td>
<td>Biology 3201</td>
<td>Chemistry 3202</td>
<td>Math 3200, Calculus 320B, or Math 3201</td>
<td>Physics 3204</td>
</tr>
<tr>
<td>NORTHWEST TERRITORIES</td>
<td>English 30-1</td>
<td>French 30, 31, 30-3Y or 30-9Y</td>
<td>Biology 30</td>
<td>Chemistry 30</td>
<td>Math 30-1, 31 or 30-2 depending on program requirements</td>
<td>Physics 30</td>
</tr>
<tr>
<td>NOVA SCOTIA</td>
<td>English 12</td>
<td>French 12</td>
<td>Biology 12</td>
<td>Chemistry 12</td>
<td>Pre-Calculus 12, 12 or 12 Foundation of Math 12 depending on program requirements</td>
<td>Physics 12</td>
</tr>
<tr>
<td>NUNAVUT</td>
<td>English 30-1</td>
<td>French 30, 31, 30-3Y or 30-9Y</td>
<td>Biology 30</td>
<td>Chemistry 30</td>
<td>Math 30-1, 31 or 30-2 depending on program requirements</td>
<td>Physics 30</td>
</tr>
<tr>
<td>PRINCE EDWARD ISLAND</td>
<td>English 611 or 621</td>
<td>French 611 or 621</td>
<td>Biology 611 or 621</td>
<td>Chemistry 611 or 621</td>
<td>Math 6218, 611B or 621A depending on program requirements</td>
<td>Physics 621</td>
</tr>
<tr>
<td>QUEBEC (CEGEP)</td>
<td>French 30</td>
<td>French 30</td>
<td>Biology 30</td>
<td>Chemistry 30</td>
<td>Pre-Calculus 30, 30 or 30 Foundation of Math 30 depending on program requirements</td>
<td>Physics 30</td>
</tr>
<tr>
<td>SASKATCHEWAN</td>
<td>English A30 or B30</td>
<td>French A30, B30 or Immersion 30</td>
<td>Biology 30</td>
<td>Chemistry 30</td>
<td>Pre-Calculus 30, 30 or 30 Foundation of Math 30 depending on program requirements</td>
<td>Physics 30</td>
</tr>
<tr>
<td>YUKON</td>
<td>English 12 or English 12 First Peoples</td>
<td>French 12</td>
<td>Biology 12</td>
<td>Chemistry 12</td>
<td>Pre-Calculus 12, 12 or 12 Foundation of Math 12 depending on program requirements</td>
<td>Physics 12</td>
</tr>
</tbody>
</table>

Visit laurentian.ca/international/undergraduate-admissions
See portfolio webinar and guidelines at laurentian.ca/architecture.

Admission selection is based upon overall submission criteria and not solely on minimum averages.

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>DEGREE</th>
<th>DURATION</th>
<th>OUAC CODE</th>
<th>HIGH SCHOOL PRÉREQUISITES</th>
<th>MINIMUM AVERAGE</th>
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<tr>
<td><strong>PROGRAM DEGREE DURATION OUAC CODE HIGH SCHOOL PRÉREQUISITES</strong></td>
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<tr>
<td><strong>ADMINISTRATION DES AFFAIRES</strong></td>
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<tr>
<td>• Comptabilité</td>
<td>F/E</td>
<td>B.A.A.</td>
<td>4 years</td>
<td>LFB</td>
<td>70%</td>
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<tr>
<td>• Entrepreneuriat</td>
<td>F/B/E</td>
<td>B.A.A.</td>
<td>4 years</td>
<td>LOP</td>
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</tr>
<tr>
<td>• Finance</td>
<td>F/B/E</td>
<td>B.A.A.</td>
<td>4 years</td>
<td>LON</td>
<td></td>
</tr>
<tr>
<td>• Gestion internationale</td>
<td>F/B/E</td>
<td>B.A.A.</td>
<td>4 years</td>
<td>LOW</td>
<td></td>
</tr>
<tr>
<td><strong>ARCHITECTURAL STUDIES</strong></td>
<td>E</td>
<td>BAS</td>
<td>4 years</td>
<td>LDA</td>
<td>75%</td>
</tr>
<tr>
<td>(Limited enrollment – 7 seats reserved for Indigenous students)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>BEHAVIOURAL NEUROSCIENCE</strong></td>
<td>E</td>
<td>B.Sc.</td>
<td>4 years</td>
<td>LMO</td>
<td>70%</td>
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<tr>
<td><strong>BIOCHEMISTRY</strong></td>
<td>E/F</td>
<td>B.Sc.</td>
<td>4 years</td>
<td>LBC</td>
<td>70%</td>
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<tr>
<td><strong>BIOCHEMIE</strong></td>
<td>E/F</td>
<td>B.Sc.</td>
<td>4 years</td>
<td>LBT</td>
<td>70%</td>
</tr>
<tr>
<td><strong>BIOLOGIE</strong></td>
<td>F/E</td>
<td>B.Sc.</td>
<td>4 years</td>
<td>LBB</td>
<td>70%</td>
</tr>
<tr>
<td>• Biologie biomédicale</td>
<td>F/E</td>
<td>B.Sc.</td>
<td>4 years</td>
<td>LBB</td>
<td>70%</td>
</tr>
<tr>
<td><strong>BIOLOGY</strong></td>
<td>E/F</td>
<td>B.Sc.</td>
<td>4 years</td>
<td>LBB</td>
<td>70%</td>
</tr>
<tr>
<td>• Biomedical Biology</td>
<td>E/F</td>
<td>B.Sc.</td>
<td>4 years</td>
<td>LBB</td>
<td>70%</td>
</tr>
<tr>
<td>• Zoology</td>
<td>E</td>
<td>B.Sc.</td>
<td>4 years</td>
<td>LYZ</td>
<td>70%</td>
</tr>
<tr>
<td><strong>BUSINESS ADMINISTRATION</strong></td>
<td>E/F</td>
<td>B.BA.</td>
<td>4 years</td>
<td>LQO</td>
<td>70%</td>
</tr>
<tr>
<td>• Accounting</td>
<td>E/F</td>
<td>B.BA.</td>
<td>4 years</td>
<td>LOV</td>
<td></td>
</tr>
<tr>
<td>• Finance</td>
<td>E/F</td>
<td>B.BA.</td>
<td>4 years</td>
<td>LOK</td>
<td></td>
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<tr>
<td>• Human Resources Management</td>
<td>E</td>
<td>B.BA.</td>
<td>4 years</td>
<td>LOS</td>
<td></td>
</tr>
<tr>
<td>• Marketing</td>
<td>E</td>
<td>B.BA.</td>
<td>4 years</td>
<td>LDI</td>
<td></td>
</tr>
<tr>
<td>• Online</td>
<td>E</td>
<td>B.BA.</td>
<td>4 years</td>
<td>LYO</td>
<td></td>
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<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>DEGREE</th>
<th>DURATION</th>
<th>OUAC CODE</th>
<th>HIGH SCHOOL PREREQUISITES</th>
<th>MINIMUM AVERAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>FORENSIC SCIENCE</td>
<td>E B.Sc.</td>
<td>4 years</td>
<td>LRA</td>
<td>1 English, 1 biology, 1 advanced functions, 1 chemistry, 2 other courses (calculus and vectors, and physics are recommended)</td>
<td>80%</td>
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<tr>
<td>• Forensic Science and Biology</td>
<td>E B.Sc.</td>
<td>4 years</td>
<td>LRY</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
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<tr>
<td>• Forensic Science and Chemistry</td>
<td>E B.Sc.</td>
<td>4 years</td>
<td>LRJ</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
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<tr>
<td>FRENCH AS A SECOND LANGUAGE</td>
<td>E BA</td>
<td>4 years</td>
<td>LFA</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>GERONTOLOGY (Online only)</td>
<td>E BA</td>
<td>4 years</td>
<td>LYG</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>HEALTH PROMOTION</td>
<td>E BPHE</td>
<td>4 years</td>
<td>LHE</td>
<td>1 English, 1 biology, 1 biology or exercise science, 3 other courses</td>
<td>75%</td>
</tr>
<tr>
<td>HISTORY</td>
<td>E BA</td>
<td>4 years</td>
<td>LTY</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>INDIGENOUS SOCIAL WORK</td>
<td>E HBISW</td>
<td>4 years</td>
<td>LDC</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>INTERDISCIPLINARY SCIENCE</td>
<td>E/F B.Sc.</td>
<td>4 years</td>
<td>LVG</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>INTERDISCIPLINARY STUDIES</td>
<td>E/F BA</td>
<td>4 years</td>
<td>LIT</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>KINÉSIOLOGIE</td>
<td>E/F B.Sc.</td>
<td>4 years</td>
<td>LKJ</td>
<td>1 français, 1 advanced functions, 1 chemistry, 3 other courses (calculus, vectors, physics recommended)</td>
<td>75%</td>
</tr>
<tr>
<td>KINESIOLOGY</td>
<td>E/F B.Sc.</td>
<td>4 years</td>
<td>LKE</td>
<td>1 English, 1 advanced functions, 1 chemistry, 3 other courses (calculus, vectors, physics recommended)</td>
<td>75%</td>
</tr>
<tr>
<td>LAW AND JUSTICE</td>
<td>E/F BA</td>
<td>4 years</td>
<td>LLW</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>NURSING (Limited enrolment – 6 seats reserved for Indigenous students)</td>
<td>E BS(N)</td>
<td>4 years</td>
<td>LNE</td>
<td>1 English, 1 biology, 1 math, 1 chemistry, 2 other courses</td>
<td>75%</td>
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<tr>
<td>ORTHOPHONIE</td>
<td>F B.Sc.S.</td>
<td>4 years</td>
<td>LRB</td>
<td>1 français, 1 English, 1 biology (3U/M), 4 other courses</td>
<td>75%</td>
</tr>
<tr>
<td>OUTDOOR ADVENTURE LEADERSHIP</td>
<td>E BPHE</td>
<td>4 years</td>
<td>LAE</td>
<td>1 English, 1 biology or exercise science, 4 other courses, personal profile</td>
<td>75%</td>
</tr>
<tr>
<td>PHARMACEUTICAL CHEMISTRY</td>
<td>E B.Sc.</td>
<td>4 years</td>
<td>LPC</td>
<td>1 English, 1 advanced functions, 2 sciences (or 1 science + 1 math), 2 other courses (chemistry, calculus and vectors strongly recommended)</td>
<td>70%</td>
</tr>
<tr>
<td>PSYCHOLOGIE</td>
<td>F/F E/F B.A.</td>
<td>4 years</td>
<td>LEJ</td>
<td>1 français, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>PSYCHOLOGIE DU SPORT</td>
<td>F/F E/F B.A.</td>
<td>4 years</td>
<td>LYP</td>
<td>1 français, 1 advanced functions, 2 sciences (or 1 science + 1 math), 2 other courses</td>
<td>70%</td>
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<tr>
<td>PSYCHOLOGY</td>
<td>E/F BA</td>
<td>4 years</td>
<td>LPY</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>E/F B.Sc.</td>
<td>4 years</td>
<td>LLK</td>
<td>1 English, 1 advanced functions, 2 sciences (or 1 science + 1 math), 2 other courses</td>
<td>70%</td>
<td></td>
</tr>
<tr>
<td>SCIENCES INFIRMIÈRES (Limited enrolment – 4 seats reserved for Indigenous students)</td>
<td>F B.Sc.Inf.</td>
<td>4 years</td>
<td>LNF</td>
<td>1 français, 1 biology, 1 math, 1 chemistry, 1 English (3U or 4U), 1 other course</td>
<td>75%</td>
</tr>
<tr>
<td>SCIENCES PLURIDISCIPLAIRES</td>
<td>F/F E/F B.Sc.</td>
<td>4 years</td>
<td>LVG</td>
<td>1 français, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>SERVICE SOCIAL</td>
<td>F B.S.S. Spec.</td>
<td>4 years</td>
<td>LLF</td>
<td>1 français, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>SOCIAL WORK</td>
<td>E HBISW</td>
<td>4 years</td>
<td>LLE</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>SOCIOLOGY</td>
<td>F/F E/F B.A.</td>
<td>4 years</td>
<td>LPV</td>
<td>1 français, 5 other courses</td>
<td>70%</td>
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<tr>
<td>SOCIOLOGY</td>
<td>E/F BA</td>
<td>4 years</td>
<td>LSY</td>
<td>1 English, 5 other courses</td>
<td>70%</td>
</tr>
<tr>
<td>SPORT AND PHYSICAL EDUCATION</td>
<td>E BPHE</td>
<td>4 years</td>
<td>LSA</td>
<td>1 English, 1 biology or exercise science, 4 other courses</td>
<td>75%</td>
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<tr>
<td>SPORT PSYCHOLOGY</td>
<td>E/F BA</td>
<td>4 years</td>
<td>LSE</td>
<td>1 English, 5 other courses</td>
<td>75%</td>
</tr>
<tr>
<td>SPORTS ADMINISTRATION</td>
<td>E H.B. Com. SPAD</td>
<td>4 years</td>
<td>LDE</td>
<td>1 English, 2 math, 3 other courses</td>
<td>75%</td>
</tr>
</tbody>
</table>

Please note that placement requirements might include the use of the English language in the work environment. Should you have any concerns in this regard, please contact our Liaison or Admissions Office for details.

To accept your offer, visit ouac.on.ca, log into your account, and follow the instructions to accept. OUAC will send your response to our Office of Admissions.

Early Conditional Offers — You may receive an Early Conditional Offer of Admission in the Fall, based on your Grade 11 average. The final decision will depend upon your best six Grade 12 U or M courses, successful completion of the required courses and the obtention of the Ontario Secondary School Diploma (OSSD).

Alternate Offers — You may receive an Alternate Offer. Take the time to review the offer and learn more about the suggested program(s) by consulting our website or speaking with one of our Liaison staff.

We really look forward to welcoming you. Should you require assistance, don’t hesitate to contact us at info@laurentian.ca or 1-800-263-4188.
OUR UNDERGRADUATE Programs

Selecting a postsecondary program is one of the most important decisions on your journey towards a great career.

Find your program of choice among Laurentian’s wide variety of program offerings. To discover the details related to each program and to ensure our programs suit your academic needs and career aspirations, consult pages 32-78.

Full course and program descriptions can also be found at laurentian.ca/undergraduate-programs.

For a list of certificates, graduate studies and professional degrees, see pages 79.

The information contained in this guide is accurate as of August 31, 2021.
THE FACULTY OF
Arts

Establish your role in human interactions – present, past and/or future.
BA degree requirements

Our BA degree requirements are aligned with the University’s strategic mandate as a bilingual and tri-cultural institution and as such, ensure that our graduates will have acquired an awareness of the cultural and linguistic diversity of our communities. Upon completion of an Arts degree, credits obtained must include 6 credits in each of the following 3 pillars:

1. Linguistic Awareness – to acquire, maintain or improve language skills and knowledge (6 credits)
   For students completing a BA with at least one concentration, major or specialization in a program offered in French:
   • 6 credits in LANG 1005 – Grammaire appliquée à la rédaction
   For International students admitted based on a TOEFL Score (or equivalent) or EAP Level 3:
   • 6 credits in ENGL 1550 – Academic Reading and Writing
   For all other students completing a BA, the following two options apply:
   • 6 credits in any program offered in French:
     e.g. FREN 2717, HIST 2616, JURI 3826, PSYCH 4066, OR
   • 6 credits of linguistic courses: e.g. ANTR 2906 – Introduction to Linguistics, ENGL 1561 – Business Communication, ENGL 2646 – Study and Evolution of the English Language, FREN 1050 – Beginner French (2nd Language)

2. Indigenous Content – to gain knowledge, understanding and skills in Indigenous perspectives/ theories (6 credits)
   Ideally, students would take these credits in upper years and in their area (or related area) of study.
   Any 6 credits in courses containing Indigenous content from a range of programs.

3. Scientific Literacy – to acquire a background in the sciences (6 credits)
   Any 6 credits in fields such as Medical Anthropology, Archaeology, Biology, Chemistry, Computer Science, Earth Science, Integrated Science, Mathematics or Psychology.

CRIMINAL JUSTICE, BA

Study the relationship between criminal law and justice and learn from precedent-setting trials.

The program in Criminal Justice is grounded in philosophical, historical, and theoretical approaches to criminal justice. Students develop a critical understanding of the nature, role, and function of our legal and judicial institutions and of the relationship between law and justice. In addition to courses about criminal law and its applications, the program includes courses on public law, interpersonal dispute resolution, the nature of legal authority, theories of judicial decision-making, the dilemma of judges faced with immoral laws, and the world’s most famous trials in their historical context.

Career outcomes: Specific law related careers, which may require additional education, include law, policing, probation and parole, parole officer, insurance, human resources, public service, shop steward, mediator, ethics officer...

Language: English
Delivery method: Classroom

Degree options
• Bachelor of Arts in Criminal Justice (4-year)
• Major in Criminal Justice
• Minor in Criminal Justice

First-year courses
JURI 1105 – Introduction to Legal Studies*
+ electives (24 cr.)

* A minimum of 60% in JURI 1105 is required to proceed in the program. JURI 1105 is a prerequisite for all other JURI courses.

CRIMINOLOGY, BA (CRIMINOLOGIE, B.A.)

Explore the sociological, philosophical, historical, and theoretical approaches to the criminal justice system and its institutions.

The criminology program is unique in its focus on the relationships between social inequalities, crime, and violence in contemporary society as well as on particular social groups in conflict with the law. Our program includes courses on the theories of criminology, the various institutions of the criminal justice system, explanations of crime, crime and culture, racial profiling, and policing in Canada, including guest lectures from community stakeholders. The program also explores the relationship between indigenous people and the criminal justice system, youth and society, cults and new religious movements, state-corporate crime, and crime and the mass media. Students are trained in social research methods, analytical thinking and have the opportunity to participate in collaborative research projects.

Key features
• Gain theoretical and practical knowledge in the criminal justice system and its affiliate institutions.
• The program highlights the importance of the representation and mass incarceration of Indigenous peoples in Canada.
• Learn of the effects of COVID-19 on economically marginalized groups and the Criminal Justice system’s response in Canada.
• Examine case studies and precedents in Ontario and nationwide to gain criminological and historical knowledge.
• Learn about community organizations that engage in social justice issues and everyday problem solving and use the skills and expertise gained to further your career goals.
• Enhance your understanding of environmental, corporate and state crime at home and around the world.
• Gain insight into the political economy of war and the global refugee crises in the 21st century.

Consult our website at laurentian.ca/BArequirements, searching by program, for the complete list of courses that may be used to fulfill each requirement.
THE FACULTY OF ARTS

Career outcomes: Pursue a career in community outreach coordination, and liaison with various organizations, law enforcement, youth and juvenile justice, correctional institutions, or Indigenous Affairs.

Language: English/French
Delivery method: Classroom/Online

Degree options
Bachelor of Arts in Criminology (4-year)
Bachelor of Arts in Criminology (3-year)
Minor in Criminology

First-year courses
SOCI 1015 – Understanding Society
Electives (24 cr.)

*Students enrolled in the 4-year Bachelor of Arts in Criminology may be required to take some online courses in order to complete the program.

ECONOMICS, BA
Apply economic theory and communication skills to understand the real world.

Collect and analyze data, research trends, and evaluate economic issues. The program in Economics gives students a good understanding of economic theories and the analysis of economic problems and policies. Topics covered include Canadian economic policies and affordable housing, unemployment, inflation, and inequality. Students develop economics of natural resource development and the economy of Northern Ontario; environmental policies and the cost benefit analysis of economic activities; monetary policy and the role and responsibilities of the Bank of Canada. Topics covered include the production and development of instruments that promote equality and human rights in society as well as in the workplace.

Language: English
Delivery method: Classroom

Degree options
• Bachelor of Arts in Economics (4-year)
• Specialization in Economics
• Bachelor of Arts in Economics (3-year)
• Concentration in Economics
• Minor in Economics

First-year courses
ECON 1006 – Introduction to Microeconomics
ECON 1007 – Introduction to Macroeconomics
Electives (24 cr.)

ENGLISH – LITERATURE, MEDIA, AND WRITING, BA
Read widely. Think critically. Write creatively.

From novels, films, and essays to graphic novels, video games, and digital media, students in Laurentian University’s English Literature, Media, and Writing program read widely, learning how imaginative and persuasive writing convinces us that the worlds they depict could be real and that the claims they make are true. Studying in small classes, our students develop the skills necessary to think critically about what they read and watch, becoming practiced in grasping and explaining how different forms of writing convey complex ideas and information in sophisticated ways. Provoked by real-world questions and problems they encounter in what they read, our students work closely with faculty members to develop and refine their writing skills in diverse media, creating imaginative and research-informed responses to these concerns.

The English Literature, Media, and Writing program offers students composition-focused courses in the science and health communication, creative writing, environmental communication, and documentary filmmaking. Alongside these, students may take courses to study children’s literature, detective fiction, postcolonial studies, Victorian literature, and early modern drama. Students interested in editing and publishing may volunteer for Sulphur, a literary journal edited and published by the students of the English Arts Society. Each year, student excellence in literary criticism, filmmaking, professional communication, and creative writing is celebrated through various awards and public events.

Key features
• Learn to write well-researched papers and essays – a fundamental skill that can be applied to a variety of fields.
• Master critical reading – a central skill in the attention-based economy.
• English literature and composition are teachable subjects for a degree in Education.

This program prepares students for a wide variety of career outcomes in the public and private sector.

Career outcomes: Professional writing and communication, information management, filmmaking, and video production, print and television journalism, creative writing, public relations and media relations, non-profit administration and development, education, law and civil service, graduate studies, cultural events planning, management and administration, professional programs, independent business ownership...

Language: English
Delivery method: Classroom

Degree options
• Bachelor of Arts in Economics (4-year)
• Specialization in Economics
• Bachelor of Arts in Economics (3-year)
• Concentration in Economics
• Minor in Economics

First-year courses
ECON 1006 – Introduction to Microeconomics
ECON 1007 – Introduction to Macroeconomics
Electives (24 cr.)

First-year courses
ENGL 1705 – Introduction to Writing and English Studies I
ENGL 1706 – Intro Writing and English Studies II
ENGL 1717 – Introduction to Creative Writing
Electives (24 cr.)

EQUITY, DIVERSITY AND HUMAN RIGHTS, BA
(EQUITÉ, DIVERSITÉ ET DROITS DE LA PERSONNE, B.A.)
Explore the issues of equity, diversity and human rights in society as well in the workplace.

This program prepares students for careers in human resources, labour law, education, policy analysis, social work, community and advocacy services, and health care. Hosted in the Sociology department, this program draws elective courses from sociology, anthropology, gerontology, history, law and justice; political science; and psychology. Students can complete the entire program either in English or in French, or as a bilingual program.

Key features
• Course work includes the following areas: Indigenous rights, gender and sexuality, age, disability and mental health, language, religion, race and ethnicity. Acquaint yourself with the instruments that promote equality and social justice.
• Inclusivity training is woven deeply into the core of the program.
• The program can be completed either in English or in French or in a combination of both languages.

Employers:
Public sector, private sector, community organizations, media, health care agencies, and research organizations.

Language: English/French
Delivery method: Classroom/Online

Degree options
• Bachelor of Arts in Equity, Diversity and Human Rights (4-year)
• Major in Equity, Diversity and Human Rights
• Bachelor of Arts in Equity, Diversity and Human Rights
• Minor in Equity, Diversity and Human Rights

First-year courses
SOCI 1015 – Understanding Society
Electives (24 cr.)

FRENCH AS A SECOND LANGUAGE, BA
French proficiency is a valuable asset, in so many ways.

The French as a Second Language program is designed for students whose first language is not French and do not have a French cultural background. The three- and four-year French as a Second Language programs lead to a Bachelor of Arts in French. The programs cover topics such as French literature, language, linguistics, and cultural expression while taking advantage of the rich cultural activities available locally: theatre, poetry, cinema, international film festivals, music concerts, comedy shows, book launches, etc. Alongside their professors, students are immersed in various activities to improve their linguistic and cultural experience. Small classes are much appreciated by the students as they allow for individual attention and plenty of opportunity to learn, discuss and practice ‘en français’. Students take part in various oral presentations, written assignments, group projects, discussions and debates, all with the main objective of improving their proficiency in French. Students will be assessed for language proficiency in French (through a mandatory free online placement test or the presentation of a DELF certificate) to determine the most appropriate introduction course for their level of knowledge in the language.

Key features
• Community partnerships have included: Théâtre du Nouvel-Ontario, l’Original déchanté, Editions Prise de parole, ACHAS-Sudbury, Radio-Canada, Le Voyageur, Le Loup FM, La Nuit sur l’Elang, La Siegne, Le Carrefour francophone, La Place des Arts, La Galerie du Nouvel-Ontario, Cinéfest International Film Festival
• Guest speakers have included: Jean-Marc Dalpé, Marcel Aymar, Geneviève Fineault (theatre); Michel Dallaire, Doré Germain, Daniel Aubin, Hédi Bouraoui, Melchior Moïcho (poets and novelists); Robert Paquette (singer/songwriter); Alain Doom (actor); Denise Truax (editor), Veronique Sylvestre (actress), etc.
• Access to electronic language tools and resources
• Placements in the French cultural community in Sudbury

Career outcomes: Graduates of the BA in French as a Second Language may choose to pursue studies in education to obtain their teaching degree or enrol in graduate studies in language, linguistics, literature, communications, interdisciplinary studies, humanities, etc. The FSL programs are also for those who are interested in other careers in various other fields, such as public relations, provincial or federal public service, journalism, communications (working in colleges or universities, cultural organizations, marketing firms, etc).

Language: English
Delivery method: Classroom

Degree options
• Bachelor of Arts in French as a Second Language (4-year)
• Specialization in French as a Second Language
• Major in French as a Second Language
• Bachelor of Arts in French as a Second Language (3-year)
• Concentration in French as a Second Language
• Minor in French as a Second Language

Employers:
Public sector, private sector, community organizations, media, health care agencies, and research organizations.
First-year courses
Following registration, students will need to complete a placement test to assess their language proficiency in French or present a DÉFL certificate. Following the results, they will register in one of the following introductory courses:
FREN 1505 – Beginner Level: Oral and written communications in French as a second language/Communication orale et écrite en français langue seconde, or FREN 1506 – Intermediate-Advanced Level: Mastering oral and written expression in French as a second language/Perfectionnement de l’expression orale et écrite en français langue seconde, or FREN 1505 – Oral and Written French supported by technologie des français oral et écrit appuyé par la technologie. + electives (24 cr)

GERONTOLOGY, BA
Become a content and skill expert for one of the world’s fastest growing demographics.

The aging population is booming across the globe. Pursue a degree that provides advanced knowledge of age-related issues and skills to generate solutions. Gerontology is the study of older people and the issues associated with aging. The Gerontology program is housed in the Faculty of Health but is open to all BA students as a minor, concentration, major or specialization. Students learn using a multidisciplinary, intergenerational, and inter-cultural approach to aging. The curriculum is based on many disciplines, including physiology, psychology, biology, religious studies, ethics, sociology, and public policy.

Key features
• The only program of its kind at the University level in Ontario.
• A field in high demand due to a large demographic of aging adults in Canada.
• Students can gain employment as a Personal Support Worker (PSW) after their first year of studies.
• The program is delivered online in the 3- and 4-year BA degrees.

First-year courses
GERO 1016 – Introduction to Gerontology I: Understanding Aging Today
GERO 1017 – Introduction to Gerontology II: Caring for the Elderly in Canada

HISTORY, BA
Follow your passion; build your future.

Focused on the acquisition, development, and application of professional and theoretical skills, studying history prepares students to meet the demands and challenges of a diversified and globalized economy. As versatile graduates, History students are found in many professional fields: education, traditional and digital media, the public sector (federal, provincial, and municipal), the film and video game industries, entrepreneurship, non-profit organizations, the private sector, community development, museums, and more.

Key features:
• Integrates Indigenous history into your studies, beginning in the first year.
• Craft a teachable subject for Education with classes designed to support teacher preparation.
• Explore the history of games, food, film, year, family, forests, business, and more.
• In your 4th year, enjoy one-on-one faculty guidance researching your optional thesis in history.
• Unique opportunity to research Northern Ontario’s history incorporating archives and artifacts.
• Keep on top of the latest debate and the most important sources for Canadian, North American, and European history with guest speakers and public seminars.
• Applied work that prepares you for the reality of the job market.
• Innovative and experiential education.
• Numerous undergraduate and graduate scholarships.

Career outcomes:
Graduates of the History program stand out for their resourcefulness and expertise in collecting and interpreting data, excellence in oral and written communication, critical thinking, and their ability to popularize knowledge. These skills make them prized and successful employees in the modern workplace. As a teachable subject, a degree in History is a great way to start a career in education. More independently minded students could find success starting their own business or working as consultants. In addition, digital culture enthusiasts will be able to mobilize their knowledge and skills in the media or entertainment industries. Studying History allows you to follow your passion and equip yourself for the future.

Language: English
Delivery method: Classroom/Online

Degree options
• Bachelor of Arts in History (4-year)
• Specialization in History
• Major in History
• Bachelor of Arts in History (3-year)
• Concentration in History
• Minor in History

First-year courses:
Two courses (6 credits) from the following:
HST 1107 – Contemporary Issues in Historical Perspective
HST 1206 – Western Civilization: Renaissance to the French Revolution
HST 1207 – Western Civilization: French Revolution to the Present
HST 1406 – Canadian History: Pre-Confederation
HST 1407 – Canadian History: Post-Confederation
• electives (24 credits)

INTERDISCIPLINARY STUDIES, BA
(ÉTUDES INTERDISCIPLINAIRES, B.A.)
Combine your interests in a made-to-measure Arts degree.

The Major in Interdisciplinary Studies allows students to organize their own academic interests around a central theme or focus. Students will design their BA program with the guidance of the Interdisciplinary Studies in Arts Committee. The individualized course map will be comprised of a thematic field of interest with course options in three Arts disciplines, approved by the Committee and reviewed annually. This Major will be of particular relevance to self-motivated and mature students. Students must combine the 42-credit Major in Interdisciplinary Studies with one or two 24-credit Minors to complete their 4-year BA degree.

Key features:
• Work closely with faculty members.
• Explore your interests to create a degree tailored to your interests.
• Follow your own individualized plan of study.

Language: English/French
Delivery method: Classroom/Online

Degree options
• Bachelor of Arts in Interdisciplinary Studies (4-year)
• Major in Interdisciplinary Studies*

Additional requirements:
Approval of proposed individualized program by Interdisciplinary Studies in Arts Committee

Major requirements (42 credits)
• 12-18 credits from first arts discipline
• 9-12 credits from second arts discipline
• 9-12 credits from third arts discipline

ARTS 4005 E1 – Independent Study Project (8 cr.) – with supervisor approval

SAMPLE COURSE MAPS:
Major in Interdisciplinary Studies: Globalization and Assessing Spatial Inequalities (42 cr.)

Arts Discipline 1: Psychology (15 cr.)
Arts Discipline 2: Sociology (12 cr.)
Arts Discipline 3: History (9 cr.)
ARTS 4005 – Capstone Project: Assessing Cultural Income Inequality in Canada’s Metropolitan Areas using Geographic Information Systems (GIS)

* A major must include at least 6 credits of courses from the 3000 series and no more than 6 credits of courses from the 1000 series. Students are free to choose three disciplines among those offered within the Bachelor of Arts. Students must choose another major or another minor to meet the requirements of the program. The courses offered for the major in Interdisciplinary Studies cannot be applied toward another major or minor.
THE FACULTY OF ARTS

LAW AND JUSTICE, BA (DROIT ET JUSTICE, B.A.)

Understand the functioning, strengths and weaknesses of a system based on the rule of law.

The Law and Justice program promotes an understanding of why the law is as it is, its historical development, and its relationship to economic, social, and political ideas and conditions. This approach clearly distinguishes us from law schools, whose mandate is to prepare students for the practice of law in accordance with guidelines established by the Law Society.

Key features
• The program in Law and Justice is one of only a few in Canada in which one can study law as a complex human and social phenomenon.
• Students are encouraged to consider legal issues from a variety of disciplinary perspectives, both by the core faculty who all have interdisciplinary backgrounds, and through law-related courses in history, Indigenous studies, philosophy, political science, psychology, and sociology.
• The Ontario Ministry of Education recognizes law as a teachable subject.

Career outcomes: Graduates from the 4-year program with a strong A average can: go on to law school, and thus become a lawyer; undertake graduate studies in a variety of disciplines, which may lead to research, college teaching or government careers; or complete their Bachelor of Education to qualify to teach law in high school. Other possible law related careers that may require additional education include policing, probation and parole, customs, insurance, and human resources. However, we do not aim to teach the law per se or to prepare students for any particular legal career, but rather seek to provide them with the critical thinking, reading, writing and learning skills that will allow them to pursue careers in a wide variety of fields.

Language: English/French
Delivery method: Classroom
Degree options
• Bachelor of Arts in Law and Justice (4-year)
• Specialization in Law and Justice
• Major in Law and Justice
• Bachelor of Arts in Law and Justice (3-year)
• Concentration in Law and Justice
• Minor in Law and Justice
• Minor in Criminal Justice

First-year courses
JURI 1105 – Introduction to Legal Studies*
+ electives (24 cr.)

* A minimum of 60% in JURI 1105 is required to proceed in the program.
JURI 1105 is a prerequisite for all other JURI courses.

PSYCHOLOGY, BA/B.Sc. (PSYCHOLOGIE, B.A./B.Sc.)

Enhance mental health and well-being in your community.

Psychology offers an excellent opportunity to learn research skills. The program offers courses in forensic psychology, psychopathology, cognition, culture, emotion, adolescent and adult clinical psychology and much more. Want to get hands-on learning experience? You can earn course credits outside of classroom with our practicum courses. Our faculty offer opportunities to learn how to use eye movements or brain waves to study human cognition, study stress and eating, analyze facial movements to detect deception, or study the impact of playing video games on our motor systems.

Key features
• Flexible degree opens doors to many different career possibilities.
• Work Integrated Learning Opportunities: Research practicums, lab-based courses, and volunteer opportunities.
• Opportunities for research with professors at the undergraduate level.

Career outcomes: In recent years successful students have gone on to work in non-profit agencies, psychometrics, other mental health related fields, or pursued further education in Master’s or PhDs in psychology, educational psychology, psychiatric nursing, law, medical school, addictions counselling, just to name a few.

Employer potential: school boards, schools, hospital centres, non-profit organizations, universities, colleges, children’s aid societies, municipal, provincial or federal governments, police services, correctional services, financial institutions…

Language: English/French
Delivery method: Classroom/Online
Degree options
• Bachelor of Arts in Psychology (4-year)
• Bachelor of Arts in Psychology (3-year)
• Concentration in Psychology
• Minor in Psychology
• Minor in Experimental Psychology
• Minor in Health and Disability
• Minor in Intergroup Relations
• Certificate in Social Research Methods

SOCI 1015 – Introduction to Psychology
+ electives (24 cr.)

SOCIETY, BA (SOCILOGIE, B.A.)

From the family unit to the global stage, how did we develop the societies we live in?

Study the society, including its origins, development, organization, networks, and institutions. The program in Sociology offers students a solid foundation in qualitative and quantitative research methods and classical, modern, and contemporary social theories. Students may choose courses in child, youth, aging and the family; sexuality and disability; Indigenous peoples, cultural marginality, social inequality, and social problems; education and environment; immigration, colonization and globalization; labour studies; pop culture and social movements; and crime and the criminal justice system. Students learn how the social world operates and question their assumptions about society and social behaviour. We also offer a Certificate in Social Research Methods and a Certificate in Family Studies and Human Sexuality.

Key features
• Access your studies online and complete a concentration or minor.
• Prepare for the job market with a strong background in a wide range of research techniques and practical training in conducting research.
• Develop your critical thinking and communication skills.
• With a focus on applied social research, students at the undergraduate level gain practical training in conducting meaningful research.

Career outcomes: Public sector, private sector, community organizations, government, media and international organizations: as researcher, policy analyst, data analyst, program developer, program evaluator, community developer, urban planner, strategic planner, human rights officer, human resource officer, media specialist, communications officer, needs assessor, organizational reviewer, report writer, volunteer trainer and supervisor, front line worker, probation officer, teacher, graduate studies…

Language: English/French
Delivery method: Classroom/Online
Degree options
• Bachelor of Arts in Sociology (4-year)
• Bachelor of Arts in Sociology (3-year)
• Concentration in Sociology
• Minor in Sociology
• Certificate in Social Research Methods
• Certificate in Family Studies and Human Sexuality

First-year courses
SOCI 1015 – Introduction to Psychology
+ electives (24 cr.)
THE FACULTY OF

Education and Health
Laurentian University offers multiple professional pathways for completing a Bachelor of Education degree.

PATHWAY 1 – B.Ed. Concurrent / 5 years (English program)
• Multiple degree pathways (see list on this page)

PATHWAY 2 – B.Ed. concomitant / 5 years (French program)
• Students who choose to complete one of the concurrent pathways may obtain both a four-year undergraduate degree (120 credits) and their B.Ed. in just five (5) years.
• Students can complete their first year by taking online or on-site courses during their Bachelor’s degree
• This program prepares students to teach in the Junior/Intermediate (from grades 4 to 10). They must have obtained 18 credits (3 full courses) in a teachable subject

PATHWAY 3 – B.Ed. consécutif / 2 years after degree program (French program)
• Choose from one of two streams offered, primary/junior (JK-grade 6) or junior/intermediate (grades 4 to 10). For admission to the Junior/Intermediate program, 18 credits in a teachable subject obtained at the undergraduate level are required.

PATHWAY 4 – B.Ed. consécutif hybride / 3 years after degree program (French program)
• Courses are offered online throughout the year, but students must attend in person for one week during the summer.
• This program prepares students to teach in the Junior/Intermediate (from grade 4 to 10). They must have obtained 18 credits in a teachable subject.

PATHWAY 1
The B.Ed. – Concurrent degree (5 years) is offered in conjunction with:
- Bachelor of Arts (4 year programs)
  - Criminal Justice
  - Criminology/Criminologie
  - Economics
  - English Literature, Media, and Writing*
  - French as a Second Language*
  - Gerontology
  - History*
  - Law and Justice/Droit et justice
  - Psychology/Psychologie
  - Sociology/Sociologie

- Bachelor of Science (4-year programs)
  - Behavioural Neuroscience
  - Biochemistry/Biochimie*
  - Biology*
  - Biomedical Biology/Biologie biomédicale*
  - Chemistry*
  - Computer Science
  - Earth Sciences
  - Psychology/Psychologie
  - Zoology

Bachelor of Physical and Health Education programs** (4-year programs)
- Health Promotion
- Outdoor Adventure Leadership
- Sports Psychology/Psychologie du sport
- Sport and Physical Education

Bachelor of Social Work (4-year program)

What you can expect
- Multiple placement opportunities (accreditation requirements)
- Several degree combinations available (Arts, Science, Social Work, Adventure Leadership, etc.)
- Accreditation standing
- Faculty-level student clubs
- Small classes, tight-knit program cohorts and supportive faculty
- Flexibility to achieve Certificate of Bilingualism
- Engaging classes and individualized support
- Community volunteering opportunities
- Applied research and case studies
- Co-operative programs and field trips
- Professional practicums
- Labs
- Travel, events and competitions
- Internships and workplace projects

English, Bilingual or French Concurrent Programs Outline

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*Junior/Intermediate teachable subject areas (18 credits)
**The Bachelor of Physical and Health Education programs will qualify students for the Health and Physical Education teachable.
Degree options in Junior-Intermediate
• Bachelor of Arts/Bachelor of Education (5-year)
• Bachelor of Science/Bachelor of Education (5-year)
• Bachelor of Physical and Health Education/Bachelor of Education (5-year)
• Bachelor of Social Work/Bachelor of Education (5-year)

See page 45 for the detailed list of disciplines available with the Concurrent B.Ed.

B.Ed. First-year courses – to be taken concurrently with the undergraduate degree course load
EDUC 0010 – Orientation to Teaching
EDUC 0110 – Ontario College of Teachers
EDUC 0200 – Preparation for Second Year
EDUC 1016 – Introduction to Teaching and Learning
EDUC 1024 – Social and Legal Issues in Education
EDUC 1046 – Indigenous Ways of Learning (optional)

ÉDUCATION, B.Ed. (consectif)
To teach is great, to teach in French is even more impactful!

Do your part to protect, promote and pass on French language and culture. Your future students will pass on French language and culture to their own students. Do you want to help children discover the sciences, adolescents explore the world, or even adults master mathematics? At Laurentian, you’ll find everything you need to develop your teaching skills. French pre-service teacher education is a two-year program that prepares students to acquire certification to teach in Ontario French-language schools. It aims to help new teaching staff in Ontario take into account 21st-century realities and stay current of new knowledge in education. It helps teachers in French language training in secondary schools, in the catholic, public, or private sectors in Ontario, other provinces or other countries; teaching at the college level; education in a museum setting; graduate studies.

Language: French

Delivery method: Classroom/on-line/practicum

Note: All options corresponding to teaching divisions (primary/junior, junior/intermediate and intermediate/secondary) are not necessarily offered each year.

Degree options
• French pre-service teacher training: primary/junior – JK to grade 6 (Option 1)
• French pre-service teacher training: junior/intermediate – grades 4 to 10 (Option 2)

Admission criteria
This program is for individuals who have completed a bachelor’s degree and are pursuing a career in teaching.

• Candidates must have a minimum average of 70% in a total of 60 credits of undergraduate courses (3- or 6-credit courses).
• Candidates must register and successfully complete the French language competency test (TCL) with a minimum 70% average prior to admission to the program.
• Candidates may attempt the TCL no more than five times in the same year.
• Candidates who register in Option 2 (junior/intermediate) must have successfully completed at least 18 undergraduate university credits in a subject area that they wish to teach at those levels in Ontario schools.
• Candidates must apply for admission through the Ontario Universities Application Corporation (OUAC) and pay the necessary administrative fees and additional institutional fees. All other documents must be forwarded directly to Laurentian University. The application form is available online on the OUAC website.

Official transcripts (generated in the last six months) from all other postsecondary institutions attended must be forwarded directly to Laurentian University.

ÉDUCATION, B.Ed. (consectif hybride)
Play a role in protecting, promoting, and passing on the French language and culture. Your students await!

At Laurentian, you will find everything you need to develop your teaching skills. To enroll in the Baccalauréat en éducation hybrid program in French, you must have completed a university degree and pass a written and oral language test in French. Apply now through the Ontario Universities Application Corporation (OUAC).

Key features
This preservice teacher training program is offered in a hybrid format and is the only program of its kind in Ontario.

• Candidates must have a minimum average of 70% in a total of 60 credits of undergraduate courses.

• Courses are offered online throughout the year, but students must attend in person for one week during the summer.
• Practicum can be done in any French-language school in the Province of Ontario.
• This hybrid training program prepares students to become authorized to teach in Ontario’s French-language schools.

This program prepares students to teach in the Junior/Intermediate division (from Grades 4 to 10). They must have obtained 18 credits (3 full courses) in a teaching subject.

Career outcomes: teaching in French language or French immersion elementary or secondary, Catholic or public, in private schools or Catholic schools, or other countries; teaching at the college level, museum education, graduate studies…

Language: French

Degree options
• Pre-service teacher training, junior/intermediate division, from grades 4 to 10 (Option 2) (60 credits)

Program requirements
This program is for holders of an undergraduate degree who are interested in becoming teachers. To qualify, applicants must fulfill the following requirements:

• Hold an undergraduate degree, or an international equivalent, recognized by Laurentian University.

• Obtain a minimum average of 70% in 3- or 6-credit undergraduate courses totalling 60 credits.

• Register and successfully pass the French language competency test (TCL) with a grade of 70% or more before program admission (limit of 5 attempts per year).

• Earn at least 18 university credits in the subject matter that will be taught in the targeted division in Ontario schools.
ÉDUCATION PHYSIQUE ET SANTÉ, B.E.P.S.

Accredited by the CCUPEKA-CCAUEPK

Move and get others moving for a healthy society!

Regular sports and physical activities improve physical and mental health. For this reason, the need for qualified professionals in society to oversee the practice of these activities is on the rise. Acquire the skills and abilities needed to respond in the fields of physical education, sport, health, and wellbeing. Our graduates develop qualifications and skills required to become leaders in various professional sectors such as education, health, leisure, sports, outdoors, etc.

Key features
- Enjoy one of the best faculties/student ratios in the province.
- In addition to the physical education and health courses, you can choose 33 credits in another discipline for your own training.
- Students admitted to the program have a strong background at various levels and want to work in the field of physical activity and health.
- Enjoy your studies in newly renovated, state-of-the-art facilities.
- Theoretical courses, internships, sports activities, and laboratories are offered to prepare you for a number of careers.

Career outcomes: Teaching in elementary or secondary schools, graduate studies, fitness training, recreational activities, physical fitness careers, amateur and professional sport, medical and paramedical studies (medicine, physiotherapy, occupational therapy, massage therapy), etc.

Language: French

Delivery method: Classroom/hybrid

Degree option
- Bachelor of Éducation physique et santé (126 cr.)

First-year courses
- EDPH 1006 – Science de l’exercice, santé et mieux-être + lab
- EDPH 1099 – École de plein air I
- EDPH 1106 – Kinésie humaine
- EDPH 1206 – Perspectives de l’éducation physique et du sport
- EDPH 1506 – Anatomie I + lab
- EDPH 1507 – Anatomie II + lab
- EDPH 2317 – Gestion des risques en éducation physique et en sport

LANG 1005 – Grammaire appliquée à la rédaction + lab
+ electives (6 cr.) non-EDPH

HEALTH PROMOTION, BPHE

Accredited by the Canadian Council of University Physical Education and Kinesiology Administrators – CCUPEKA-CCAUEPK

Are you interested in improving your community’s health and well-being?

Become a leader in health and wellness with a well-rounded approach toward community health and health education. Learn the skills required for health promotion, health sciences, and teaching, with the ability to minor in the arts or sciences. Study abroad and gain an understanding of international health issues with the Health Promotion Without Borders program.

This program’s innovative curriculum uses a well-rounded approach and hands-on experience to give you the skills needed to work in various areas of health promotion, including:
- public health
- physical and health education
- research and evaluation
- international, environmental, and mental health
- Indigenous health and wellness
- community health
- international health

Key features
- Get hands-on training and academic credit with the Health Promotion Without Borders program, while travelling to exotic locations like Kenya, Zambia, Zimbabwe, Mongolia, Costa Rica, and Ecuador.
- This program can be studied in conjunction with the Concurrent Education program. Take advantage of a 200-hour internship and a health promotion seminar to gain practical experience.
- Learn how to create health-related programs to educate and benefit the community.
- Gain exposure to outdoor leadership experiences via our Outdoor School programming.

Career outcomes: Medical school, physiotherapy, chiropractic, health promoter, occupational therapy, naturopathic medicine, speech therapy, graduate studies, teaching…

Language: English

Delivery method: Classroom/Internships

Degree options
- Bachelor of Physical and Health Education
- Option in Health Promotion (124.5 credits)

First-year courses
- PHED 1006 – Exercise Science, Wellness and Health
- PHED 1099 – Outdoor School I
- PHED 1106 – Human Movement
- PHED 1206 – Perspectives of Physical Education and Sport
- PHED 1506 – Anatomy and Kinesiology I
- PHED 1507 – Anatomy and Kinesiology II
- PSYC 1105 – Introduction to Psychology
- CHMI 1006 – General Chemistry I or CHMI 1202 – Organic Chemistry and Biochemistry for the Health Sciences
+ 3 credits of any chemistry course and 6 credits of electives

Note: To advance to the second year of the program, students must provide proof of a current Certificate in CPR (level C) and First Aid.
INDIGENOUS SOCIAL WORK, HBISW

Accredited by the CASWE-ACFTS

Work more effectively with Indigenous peoples by learning about Anishinaabe traditional teachings, and Indigenous social work theories and practices.

Gain knowledge and skills from an accredited program leading to registration and a license from the provincial social work body. This accredited degree offers the knowledge, skills, and experience you need to work effectively with Indigenous and non-Indigenous communities. Develop and increase your knowledge and skills to work with indigenous peoples and all communities through two field education placements of 700 hours total. Endorsed by the School of Indigenous Relations, students will learn about Anishinaabe traditional teachings, theories and practices from Indigenous faculty and staff.

Key features:
• Open to all students regardless of background or heritage
• Over 700 placement hours working directly with Indigenous communities.
• Program is recognized and accredited by the Canadian Association for Social Work Education (CASWE) and leads to a provincial social work registration and license from the Ontario College of Social Workers and Social Service Workers (OCSSSW).

Career outcomes:
Child welfare, mental health, correctional services (provincial/ federal), community development, administration, direct service delivery, policy development, research and development, education, training, management, and healthcare. Graduates enhance their employability through a Bachelor of Education (B.Ed.), Legal Studies (LLB), Graduate Studies (MSW/ MIR) and Post-Graduate Studies (PhD). Language: English

Delivery method: Classroom/Online

Degree options:
• Honours Bachelor of Indigenous Social Work (CASWE-ACFTS Accredited)
• Minor in Indigenous Healing and Wellness (not for Indigenous Social Work students)

NURSING, BScN

Accredited by the Canadian Association of Schools of Nursing (CASN) (Also see Sciences in Medicine, Chiropractic, and Dentistry) and International Council of Nurses (ICN)

Prepare for a dynamic career.

The Laurentian University English BScN program has been educating and preparing students to enter the nursing profession for over 50 years. In the undergraduate curriculum students will engage in classroom, laboratory, and clinical learning experiences. Students will have the opportunity to practice nursing within a variety of contexts and with diverse populations. Graduates of the BScN program will be prepared to meet entry to practice competencies and standards, engage in self-directed professional practice, and make professional decisions guided by evidence informed nursing knowledge using clinical reasoning and critical thinking. Graduates will also learn to work collaboratively with clients and other allied health professionals. They will also contribute to and influence nursing and health care at professional, political, and societal levels by anticipating and responding to the evolving needs of society.

Key features:
• Clinical experiences begin in Year 1.
• Nearly 1,000 hours of practical, hands-on experience through placements.
• Small class, laboratory, and clinical groups.
• Clinical opportunities in both acute care and community settings.
• A minimum intake of six seats is designated each year for First Nations, Metis or Inuit students.
• Opportunity for graduate studies (Master of Science in Nursing: Thesis or Nurse Practitioner Stream).

Career outcomes:
Nursing in hospitals and other community settings, graduate studies leading to specialized clinical positions, teaching, and research.

Language: English

Delivery method: Classroom, laboratory, and clinical settings

• Limited enrolment

Degree options:
• Bachelor of Science in Nursing (4-year)

Program Requirements (included but not limited to):
• Proof of Immunization
• Criminal Record Check (Vulnerable Sector)
• Standard First Aid and CPR Level BLS (Basic Life Support)
• A detailed list of all program requirements is made available to applicants upon their acceptance to the English BScN program.

First year first courses
NURS 1046 – Nursing Praxis and Professional Caring (4 cr.)
NURS 1056 – Professional Growth (3 cr.)
NURS 1206 – Relational Practice 1 (3 cr.)
BIOL 2105 – Human Anatomy and Physiology (6 cr.)
NURS 1007 – Health and Healing I (3 cr.)
NURS 1084 – Nursing Praxis and Professional Caring (4 cr.)
NURS 1207 – Relational Practice II (3 cr.)
• electives (6 cr.)

The Laurentian University 4-year BScN degree is offered at the following College sites:
• Northern College of Applied Arts and Sciences
• Sault College of Applied Arts and Science

BScN Collaborative College Partnerships: apply through ontoriocolleges.ca.

ORTHOPHONIE, B.Sc.S.

Accredited by CACU-APLS

Bilingual SLP: Là tu parles!

The French-language speech-language pathology program takes an interdisciplinary approach to studying human communication disorders, all while making connections between the human, social, natural, physical, and cognitive sciences. The goal of this unique program is to train clinicians who can conduct thorough analyses of language, speech, and voice disorders, including resonance disorders, stuttering, dysphagia, neurological communication disorders, child development disorders and cognitive linguistic issues in adolescents and adults. After completing this four-year program and a two-year master’s degree, the student is prepared to enter the workforce as a competent speech-language pathologist. The four-year (specialized) program leads to a Baccalauréat es sciences de la santé (B.Sc.S.) en Orthophonie. A master’s degree in the field is required to become a practicing professional in Ontario (collège d’eau), in Canada (oac-sac.ca), and around the world. The master’s degree is also offered at Laurentian.

Key features:
• The undergraduate degree in Orthophonie is the only program of its kind offered in French in Canada.
• The program is completely supported by the Consortium national de formation en santé (CNFS).
• Although the program is taught in French, some courses are also offered in English, and required readings are mostly in English. This combination, along with laboratory activities, prepares students to work in both languages.

The undergraduate degree in Orthophonie prepares you to work in both languages. This combination, along with laboratory activities, prepares students to work in both languages.

The Orthophonie team is committed to cultivating a dynamic environment that is conducive to learning so that you can explore everything this discipline inspires in you.
Career outcomes: This program will lead to opportunities on the job market or graduate studies in speech-language pathology, linguistics, psycholinguistics, clinical linguistics, orthopedology, biomedical sciences, education.

Language: French
Delivery method: Classroom

Degree options
• Baccalauréat en Sciences de la santé en Orthophonie (4-year)

First-year courses
ORTH 1006 – Initiation à l’orthophonie (3 cr.)
ORTH 1107 – Anatomie et physiologie de la communication et de la déglutition (3 cr.)
ORTH 1206 – Apprentissage expérientiel en anesthésie et en physiologie de la communication et de la déglutition (3 cr.)
ORTH 1207 – Neurologie de la communication et de la déglutition (3 cr.)
ORTH 1306 – Apprentissage expérientiel en neurologie de la communication et de la déglutition (1,5 cr.)
ORT 1307 – Sciences de l’audition et initiation à l’audiologie (6 cr.)
LING 1006 – Initiation à la linguistique (3 cr.)

+ electives F or E (6 cr.) of which:

• 6 credits in Indigenous Studies
• 3 credits of any theory elective

Note: To advance to the second year of the program, students must provide proof of a current Certificate in CPR (level C) and First aid.

OUTDOOR ADVENTURE LEADERSHIP, BPE

Explore the natural beauty of Northern Ontario while earning your degree.

Gain valuable leadership skills, be market-ready and driven to succeed, with some of the best outdoor leadership training in Canada. Get hands-on experience and earn provincially and nationally recognized certifications in canoe tripping, river rescue, rock climbing, National Lifesaving Society, and wilderness emergency first aid. You have the choice of completing a 250-hour internship with leading outdoor adventure industries, leading a multi-week expedition, or writing an undergraduate thesis. Self-motivated and passionate students will excel in the small, interactive classes, focusing on leadership, guiding, and instructing in remote or austere environments.

Key features
• Small class sizes and interactive classroom environments.
• Over 250 hours of practical, hands-on experience earned through internships.
• Explore beautiful Northern Ontario during a 14-15 day, 250-450 km canoe trip or a chance to endeavour in an international expedition as part of your upper year studies.
• Take advantage of the opportunity to obtain several internationally recognized certifications.

Career outcomes: Wilderness and international expedition guiding/tutoring, planning, adventure activity instruction, outdoor education, wilderness lodge, resort, park operations, corporate adventure training and teambuilding, employment within recreation departments, outdoor photography and filmmaking, outdoor research, wilderness adventure therapy, entrepreneurship...

Our graduates have found employment with employers such as Wendside Lake (Wilderness & Adventure Therapy), Boundary Tours (Wilderness and Adventure Therapy), Strathcona Park Lodge and Outdoor Education Centre, Rafter companies (OWR, Sprit), EMS and Paramedics, Parks Canada and Ontario Parks, and White Squirrel Paddling Centre. Graduates have also successfully entered medical, dental and physiotherapy industries.

Language: English
Delivery method: Classroom/Outdoor field experiences

Degree options
• Bachelor of Physical and Health Education
• Option in Outdoor Adventure Leadership (126 credits)

First-year courses
PHED 1006 – Exercise Science, Wellness and Safety
PHED 1009 – Outdoor School I
PHED 1106 – Human Movement
PHED 1198 – Professional Development Seminar
PHED 1206 – Perspectives of Physical Education and Sport
PHED 1506 – Anatomy and Kinesiology I
PHED 1507 – Anatomy and Kinesiology II
PSYC 1105 – Introduction to Psychology + electives (9 cr.) of which:
• 6 credits in Indigenous Studies
• 3 credits of any theory elective

Note: To advance to the second year of the program, students must provide proof of a current Certificate in CPR (level C) and First aid.

SCIENCES INFIRMIÈRES, B.Sc.Inf.

Accredited by the Canadian Association for Schools of Nursing (CASNO) (also see Nursing p. 50)

Health and human relations are at the heart of your career choices.

Choose nursing and contribute to the viability and quality of Canada’s healthcare system. The nursing profession offers opportunities for specialization, leadership, and decision-making in several health settings, such as hospitals, community healthcare agencies, industry, education, schools, and homecare. Receive training that is focused on care, health promotion and disease prevention for individuals, families, and communities. Further, at Laurentian, you can take all of your nursing courses in French.

Key features
• Nearly 1,000 hours of practical, hands-on experience through placements.
• For more than 50 years, the School of Nursing has excelled at training students to become registered nurses who are dedicated to their profession.
• There are 35 spots in this limited enrolment program, allowing students to benefit from small class sizes as well as small lab groups.
• Placements in professional settings start as early as first year. The clinical placements often occur in English settings, thus the ability to communicate in English for patient safety is essential.

First-year courses
PHED 1006 – Exercise Science, Wellness and Safety
PHED 1009 – Outdoor School I
PHED 1106 – Human Movement
PHED 1198 – Professional Development Seminar
PHED 1206 – Perspectives of Physical Education and Sport
PHED 1506 – Anatomy and Kinesiology I
PHED 1507 – Anatomy and Kinesiology II
PSYC 1105 – Introduction to Psychology + electives (9 cr.) of which:
• 6 credits in Indigenous Studies
• 3 credits of any theory elective

Note: To advance to the second year of the program, students must provide proof of a current Certificate in CPR (level C) and First aid.

At least four spots are set aside for Inuit, Métis and First Nation students.
This program is supported by the Consortium national de formation en santé (CNFS).
The program involves some extra costs (for placements, handbook purchases, travel, etc.).
You can continue your studies at the graduate level in a master’s program.

Career outcomes: Home care, nursing in hospitals and other community settings, graduate studies leading to specialized dinician positions, teaching or research...

Language: French
Delivery method: Classroom

limited enrolment

Degree option
Baccalauréat en Sciences infirmières (4 years)

program requirements
• Proof of Immunization
• Criminal Record Check (Vulnerable Sector)
• First Aid and CPR Level HCP (Health Care Provider)

SERVICE SOCIAL, B.S.S. spéc.

Accredited by the Canadian Association for Social Work Education (CASWE)
Be an agent of change in your community.

Tackle social inequities based on culture, age, gender, sexual identity, religion, health status, political affiliation, socioeconomic status and ethnicity or language. Help advocate for, and promote, social justice and the respect of the rights and freedoms of individuals and communities. Social work is very diversified; and professionals in the field work with individuals, couples, families, small groups, and communities in a variety of contexts and settings, such as child welfare agencies, mental health and addiction centres, schools, hospitals, culture-specific services, and private practice. They also take part in social outreach, community development and social planning on a community level.

Key features
• Over 700 hours of practical, hands-on experience through placements.
• Program accredited by the Canadian Association of Social Work Education (CASWE).
• French-language program offered on the Sudbury campus and online through distance education.
• Precious practical work experience acquired through 700 hours of practicum in professional settings.
• Unique opportunity to study and practice in Northern Ontario’s multicultural communities.
• Certificate in Women’s Intervention also offered.
• Program supported by the Consortium national de formation en santé (CNFS).

Career outcomes: child and family services, social work practices, addiction treatment centres, group homes, hospitals, schools, community organizations, government-funded agencies, social policy planning, human rights and freedom advocacy, healthcare, civil service, polar regions, etc.

Language: French
Delivery methods: On-campus/online

Degree options
• Baccalauréat spécialisé en service social (4 years)
• Certificate in intervention auprès des femmes (2 years)

First-year courses
BESO 1005 – Introduction au bien-être social*
PSYC 1105 – Initiation à la psychologie**
SOCI 1013 – Étude de la société*** + non-BESO and non-SESO electives (12 cr.)
• Minimum grade of 70% required.
• Minimum grade of 60% required.

*Program accredited by the Canadian Association of Social Work Education (CASWE).
**Accredited by the Canadian Association for Social Work Education (CASWE)
***CASWE.

BOEL 2105 – Anatomie et physiologie humaines
LANG 1005 – Grammaire appliquée à la rédaction (or ENGL 1550 – Academic Writing and Reading)
Program Requirements
• Proof of Immunization
• Criminal Record Check (Vulnerable Sector)
• First Aid and CPR Level HCP (Health Care Provider)
Pursue a career in making society a better place for everyone. Working holistically, you will have the opportunity to promote positive change with individuals, couples, families, and communities. Work with community organizations, local, provincial, and federal government policies, and social movements to level the playing field and give people opportunities to grow and develop into their best selves. Small class sizes and opportunities to work closely with peers and professors within a Northern Ontario context are keys to student success. Join us for Social Work Week, celebrated annually across Canada during the month of March, and engage in other local social action campaigns, and interprofessional initiatives.

Key features
- Over 700 hours of practical, hands-on experience through placements.
- Program is recognized and accredited by the Canadian Association of Social Work Education (CASWE) and leads by the Canadian Association of Social Work Education (CASWE-ACFTS Accredited).
- Unique opportunity to enroll in a joint degree program in Social Work and Education: HBSW/B.Ed.
- Receive hands-on, practical work experience with 700 hours in professional settings with a wide variety of placement opportunities.
- Unique geographic location offers an exceptional experience studying and working in Northern Ontario’s multicultural communities.

Career outcomes: Opportunities for social work careers are diverse and can include one-to-one counselling, outreach and support of individuals, work with individuals, couples, families, groups, communities, and social policy. Work in schools, hospitals, mental health agencies, children and youth, addiction treatment, child welfare, crisis intervention, gendered violence prevention and response programs, corrections, disability services, immigrant and refugee services, gerontology, public health.

Language: English
Delivery method: Classroom
Degree options
- Honours Bachelor of Social Work (4-year) (CASWE-ACFTS Accredited)
- Honours Bachelor of Social Work and Education (concurrent)

First-year courses
SWLF 1006 – Introduction to Social Welfare*
SWLF 1007 – Introduction to Social Work*
PSYC 1105 – Introduction to Psychology*
SOCI 1015 – Understanding Society**
* electives (12 cr.)
** Minimum grade of 70% required.

Program structure and requirements
In their first year, students are part of the pre-Social Work cohort. By March 1st of the first year of study, students must apply to the professional years and advance in the program. To be considered for admission to the professional years, students must have taken SWLF 1006 and 1007 with a minimum grade of B (70%). Introduction to Sociology and Introduction to Psychology with a minimum grade of C (60%), and 12 elective credits in arts and science disciplines, and have completed and submitted their application.

SPORT AND PHYSICAL EDUCATION, BPHE
Accredited by the CCOPEKA-CCAEU/PK
Pursue a career in the classroom, in the field or as a clinician.

This program provides you with the theoretical knowledge and practical skills essential to understanding how sport and physical activity influence our everyday practices. The program prepares students with theoretical and hands-on learning in health, education, recreation, leisure, as well as competitive sport.

Key features
- Take advantage of experiential learning opportunities throughout your degree including a third-year internship in the community in your desired field of interest.
- Prepare yourself to work, coach, teach, and develop physical activity programs; work in health-related fields; or to pursue graduate studies.
- Over 200 hours of practical, hands-on experience earned through internships.
- Activity courses include yoga, dance, basketball, volleyball, soccer, cross country skiing, curling, judo, badminton, tennis, elementary games, alpine skiing, snowboarding, swimming, baseball, football, and rugby.
- Gain exposure to outdoor leadership experiences via our Outdoor School programming.

Career outcomes: Elementary and secondary school teaching, graduate studies, athletic administration, fitness health clubs, law enforcement, continue studies in medicine, chiropractic, physiotherapy, athletic or massage therapy...

Language: English
Delivery method: Classroom/Internship
Degree options
- Bachelor of Physical and Health Education*
- Option in Sport and Physical Education (124.5 credits)

First-year courses
PHED 1006 – Exercise Science, Wellness and Health
PHED 1099 – Outdoor School I
PHED 1206 – Perspectives of Physical Education and Sport
PHED 1506 – Anatomy and Kinesiology I
PHED 1507 – Anatomy and Kinesiology II
PHED 2317 – Risk Management in Physical Education and Sport
PSYC 1105 – Introduction to Psychology*

** Minimum grade of 60% is required.

Note: To advance to the second year of the program, students must provide proof of a current Certificate in CPR (level C) and First Aid.

SPORT PSYCHOLOGY, BA (PSYCHOLOGIE DU SPORT, B. A.)
Dive into the mind of an athlete as you prepare to become a professional leader in exercise and sport psychology.

Study how exercise and stress affect our wellbeing on a physical and social level. Study with internationally renowned sport and exercise psychology researchers and practitioners in the only program of its kind in Canada. Discover how participation in sport and exercise affect people psychologically and physically. Gain experience and knowledge that can be applied to many professional workplace settings. Work with athletes, coaches, and parents on a variety of topics including injury, rehabilitation, communication, team building, and career transitions. Take advantage of small class sizes and study with internationally known sport and exercise psychology researchers.

Key features
- One of only three programs of its kind in Canada.
- Combine this program with the Education program to complete a 4-year HBA, obtain your Bachelor of Education, or continue your studies at the graduate level in the master’s program.
- Gain hands-on experience by completing internships in the community.
- Get practical experience working with coaches and teachers in the field, psychological assessment protocols, stress management techniques, conflict resolution, motivation and group dynamics, goal setting, and cultural studies.

Career outcomes: Sport psychologist, sport psychology consultant, coach, teacher/educator, motivational coach, graduate studies, universities/community colleges, elementary and secondary school boards, applied sport psychology consulting, Master/Victoral programs, sport and/or recreation organizations…

Language: English/French
Delivery method: Classroom
Degree options
- Bachelor of Arts in Sport Psychology (4-year) (124.5 credits)

First-year courses
PHED 1006 – Exercise Science, Wellness and Health
PHED 1099 – Outdoor School I
PHED 1206 – Perspectives of Physical Education and Sport
PHED 1506 – Anatomy and Kinesiology I
PHED 1507 – Anatomy and Kinesiology II
PHED 2317 – Risk Management in Physical Education and Sport
PSYC 1105 – Introduction to Psychology*

** Minimum grade of 60% (C) required.

Note: To advance to the second year of the program, students must provide proof of a current Certificate in CPR (level C) and First Aid.
THE FACULTY OF
Management

Brand yourself and lead progressive change.
What you can expect

Key features

- Benefit from an entire year of practical field experience through business co-op internships (within the 4-year program, otherwise there is a placement course).
- Travel with the International Student Exchange Program. Laurentian University is among the only three Canadian universities to give students the opportunity to study in one of the 160-member institutions in more than 50 countries around the world.
- Study in small classes, which allow for more interaction among students and direct access to professors.
- The business administration program – in addition to developing knowledge of businesses and operations – promotes critical thinking, analysis, and assessment skills, problem-solving, oral, and written communications, and teamwork. All these skills will help you better understand and take part in the evolution of the ever-changing business world and give you greater insights on challenges faced by business as you prepare to assume management roles.

Career outcomes:

- All economic sectors, public service, finance, banking and investment companies, financial planning, insurance, marketing, private sector, or starting your own business...

Language: English/French

Delivery method: Classroom

Degree options - English

Bachelor of Business Administration (BBA)

Option in Accounting

Option in Finance

Option in Human Resources Management

Option in Marketing

Co-Op Option

Degree options – French

Baccalauréat en administration des affaires (B.A.A.)

Option in Finance

Option in Comptabilité

Option in Entrepreneurial

Option in Gestion Internationale

Minors:

- Business Administration
- Entrepreneurial (French only)
- Finance
- Human Resources Management
- Gestion Internationale (French only)
- Marketing
- Co-Op Option

Internship

An internship elective as well as a co-op option is open to students who obtain an average of at least 70% in their foundational courses. For the internship elective, students are paired with an employer to complete 14-16 weeks of work. This format provides students with a chance to work in a professional environment, to gain valuable experience relevant to the BBA degree while often leading to full-time employment opportunities following graduation.

Co-op Option

The co-op program is a more extensive work integrated learning experience where students gain a full year of employment to complement their academic studies. The choice of the internship or co-op option depends on the student's program of study.

ACCOUNTING BBA

As a pathway to the Chartered Professional Accountant (CPA) designation, the Faculty of Management is committed to working with the CPA Association to ensure broad career opportunities for its graduates. The Bachelor of Business Administration in Accounting program provides the flexibility of multiple career options across the globe.

Career outcomes: Chartered professional accountant (CPA), external auditor, tax advisor, taxation specialist, bankruptcy trustee, management, financial analyst, finance manager, controller...

FINANCE BBA

The Bachelor of Business Administration in Finance program offers courses in corporate finance, investment management, portfolio management, financial institutions management, international finance, as well as many other specialization courses. Finance graduates are prepared for careers in a wide-ranging roles and scope of responsibility in both the public and private sectors.

Career outcomes: Investment analyst, financial planner, financial manager, portfolio manager, broker, trader, banker, finance executive, wealth management, director of finance...

HUMAN RESOURCES MANAGEMENT BBA

Graduates of the Bachelor of Business Administration in Human Resources program are in high demand as they are well prepared to meet the diversified human resource needs of any organization through a flexible and solid foundation in the field. This program includes several of the courses required to obtain the Canadian Human Resources Professional (CHRP) designation.

Career outcomes: Certified human resources professional (CHRP), human resource management specialist, planning, recruitment, compensation, professional development, labour relations, mediation, health and safety, occupational health...

MARKETING BBA

The Bachelor of Business Administration in Marketing program prepares graduates for careers in all aspects of marketing, within all organization types – consulting firms, all service and industrial sector firms, government, public agencies, as well as private enterprise. Specialized courses emphasize hands-on experiential, creative and innovative activities within partnering organizations where students get to work on real situations in real time. Courses in venture initiation and venture launching have allowed students to start their own marketing or communications/production firms while earning their degree credits.

Career outcomes: Sales representative, purchasing agent, client account manager, market analyst, marketing manager, advertising and public relations manager, sales manager, distribution, operations and/or logistics manager...
Career outcomes: Professional sport organizations and leagues, international, national and provincial sport organizations, sport sponsorship agencies, athlete representation agencies, business corporations, non-profit organizations, athletic apparel companies, careers with multiple professional sports teams from all major leagues, provincial, national, and international sport federations, all of the major banks in Canada, sports apparel companies, marketing firms, professional sport league head offices, large multinational corporations, athlete representation firms...

Language: English (some courses also offered in French)

Delivery method: Classroom

Degree options
- Honours Bachelor of Commerce SPAD (120 credits)
- Option in Finance (27 credits)
- Option in Human Resources Management (27 credits)
- Option in Marketing (27 credits)
- Specialization in Applied Sport Operations (for SPAD students only)

First-year courses
OPER 2006 – Introduction to Management Science
ACCT 1001 – Introduction to Financial Accounting
ECON 1006 – Introduction to Microeconomics
ECON 1007 – Introduction to Macroeconomics
MATH 1506 – Introduction to Business Math
SPAD 0100 – Colloquia (0 credits)
SPAD 1016 – Global Sport Business I
SPAD 1017 – Global Sport Business II
STAT 2066 – Business Statistics
+ electives (6 cr.)

First-year courses
ACCT 1001 – Using Financial Information
COSC 1702 – Computer Applications II or COSC 1701*
ECON 1006 – Introduction to Microeconomics
ECON 1007 – Introduction to Microeconomics
MGMT 1001 – Foundations of Management
MGMT 2006 – Sustainable Management, Corporate Ethics and Social Responsibility
+ electives (12 cr.) as follows:
  - 3 credits of first year MATH (excluding MATH 1911 and MATH 1912)
  - 3 credits of Indigenous content (can also be taken at upper level)
  - 6 elective credits from outside the Faculty of Management, of which at least 3 credits from the Faculty of Arts – the same course may also satisfy the Indigenous content criteria.
* Students may be exempted from the Computer Applications course if they have passed an equivalent course. They will need to take another 3 credits of electives instead.
THE FACULTY OF

Science, Engineering and Architecture
Evolve the world in which we live.

What you can expect

- Extensive hands-on labs, starting in 1st year
- Multidisciplinary, interdisciplinary, transdisciplinary
- Moderately sized classes allow for faculty/student engagement and individualized support
- Accreditation standing where applicable
- Co-op opportunities in many programs
- Access to research-grade equipment
- Field work experiences
- Connectivity with community partners
- Research experience at the undergraduate level
- Opportunities to interact with graduate-level students
- Access to leading research centres (Vale Living with Lakes Centre, Perdue Analytical Centre, The Foundry – ideation and innovation spaces)
- Dedicated laboratories (science and engineering), workshops (engineering and architecture) and studio spaces (architecture)
- Relevant summer work opportunities
- Faculty-level student clubs and amenities
- Graduate study opportunities

ARCHITECTURAL STUDIES, BAS
Accredited by the CACB-CCCA

Build your community and earn a hands-on education that also stimulates your imagination.

Begin the process of lifelong learning in a tricultural program that is unique in Canada and build a portfolio of exciting and innovative design-build projects. Experience a distinctive architecture program, which highlights design and culture for Northern Ontario with an emphasis on developing expertise in the use of wood and other sustainable materials. Focus on design, culture, technology, and professional practice and enjoy courses on the main Laurentian University campus, and at the McEwen School of Architecture, Laurentian’s downtown satellite. Challenge your creativity through the application of practical building solutions for northern climates, considering cultural sensitivities, diverse histories, and community profiles.

Key features
- This program is fully accredited by the Canadian Architectural Certification Board (CACB-CCCA)
- Design-Build and Community-Design projects expose students to real community issues and hands-on building experience. Design-Build projects include the design and construction of structures such as ice stations, canoes, saunas, and other northern artifacts.
- At Laurentian, students develop an appreciation for the integration of Indigenous and natural materials in building and site design, as well as cultivate an understanding of the importance of collaboration and interaction with other students, faculty, and community groups.
- Strongly rooted in an innovative 28-week co-op education model, the first work-term in the architecture program takes place in industry and related fields, while the second work-term takes place in an office for architecture or a related design field.
- Benefit from International travel opportunities to countries such as Germany and Norway to study wood construction and design culture in other locations.
- Learn to work with northern communities and help shape your own community upon graduation.
- Unique experience
  - Extensive practical applications through Design Studio.
  - Ongoing Design-Build and Community-Design projects.
  - Design Studio, electives and work-term experience offered in French.
  - 28-week (two 14-week placements) paid co-op internship experience.
  - Inclusion of diverse cultural backgrounds, including Franco-Ontarian, First Nation, Métis, and Inuit course content.
  - Access to Elders and/or Knowledge Carriers in Residence.
- Unique tricultural architecture curriculum where you will experience the spectacular Northern Ontario landscape.
- A $30M facility comprised of four buildings forming a courtyard that offers unique teaching opportunities onsite in building performance and sustainability.
- Design-Build projects will include structures such as ice stations and birch bark canoes in first and second year.
Be havioral Neuroscience, B. Sc.

Seek to understand the nature of individuals and why they behave the way that they do.

Study the relationships that exist between behaviour and the structural, chemical, and electromagnetic organization of the brain. Study a key discipline that strives to relate all aspects of behaviour, experiences, and feelings to changes in the chemistry, cell activity, and physics of the brain. Understand why abnormal changes in the physical properties of the brain are responsible for many psychological and social adaptation problems and why some changes can produce special behaviours, such as unique talents. Enjoy a program that is designed to meet the growing demand for scientists and technicians with a broad knowledge of both behavioural and biochemical sciences.

Key features
• Opportunity for third-year students who display exceptional dedication and skill to work in research laboratories on cutting-edge neuroscience projects.
• Research publication opportunities at the undergraduate level.
• All students must complete a fourth-year thesis.
• Emphasis on a broad range of topics, from understanding behaviour to the complex molecular biology of the junctions between nerves and muscles.
• Program prepares students interested in studying human behaviour with neurobiological perspectives.
• Program is designed to meet the growing demand for scientists and technicians with a broad knowledge of both behavioural and biochemical sciences.
• The courses required in this program correspond with admission requirements to medical schools and biomedical and psychology graduate programs.

Career outcomes: Research in Neuroscience, Biology or Psychology, graduate studies, professional schools (medicine, dentistry, etc.), health-related professions, teaching…

Language: English (some courses also offered in French)

Delivery method: Classroom

Degree options
• Bachelor of Science in Behavioral Neuroscience (4-year)
• Specialization in Behavioral Neuroscience

First-year courses
BIOL 1506 – Biology I
BIOL 1507 – Biology II
CHEM 1006 – General Chemistry
CHEM 1007 – General Chemistry II
PHYS 1006 – Introductory Physics I or
PHYS 1206 – Physics for the Life Science I
PHYS 1007 – Introductory Physics II or
PHYS 1207 – Physics for the Life Science II
PSYC 1105 – Introduction to Psychology + electives (6 cr.) in MATH or COSC
• Student lacking grade 12 U Chemistry must first take CHMI 1041.

Biochemistry, B. Sc.
(BIOCHIMIE, B.Sc.)

4-year program accredited by the Canadian Society for Chemistry (CSC)

Cross the bridge between biology and chemistry to study the very foundations of life.

Make a difference in the fields of medical research, genetic engineering, biotechnology, forensics, and many others with a degree in biochemistry. Do you see yourself working as a scientist in a role that makes a real difference? With biochemistry, you can help create safe drugs and vaccines, help forensic teams solve crimes through DNA analysis, improve agriculture, develop new and improved diagnostic tests and much more. Study the structure and properties of molecules at the core of life itself. Learn the fundamentals of biochemical principles and practical techniques that you can apply in a wide range of industries, and across many different professions.

Key features
• The 4-year program is accredited by the Canadian Society for Chemistry (CSC).
• Become involved in research projects with professors and students on campus, at the Health Sciences North Research Institute or the Northern Ontario School of Medicine.
• Lab sessions in newly renovated spaces provide a hands-on approach to instrumentation.

Career outcomes: Research and development (life sciences, pharmaceutical and biomedical research, biotechnology), clinical biochemistry, health professions (dentistry, medicine, optometry, veterinary medicine, pharmacy, etc.), laboratory management, patent law, quality control in food industry, science teacher, science communication, sales representative for life science products and instruments...

Language: English/French

Delivery method: Classroom

Degree options
• Bachelor of Science in Biochemistry (4-year)
• Specialization in Biochemistry
• Minor in Biochemistry

First-year courses
BIOL 1506 – Biology I
BIOL 1507 – Biology II
CHEM 1006 – General Chemistry
CHEM 1007 – General Chemistry II
MATH 1036 – Calculus I
MATH 1037 – Calculus II*
MATH 1047 – Linear Algebra I
PHYS 1006 – Introductory Physics I or
PHYS 1206 – Physics for the Life Sciences I
PHYS 1007 – Introductory Physics II or
PHYS 1207 – Physics for the Life Sciences II
+ electives (6 cr.)
• Students lacking grade 12 U Chemistry must first take CHMI 1041.

Minor in Biochemistry

Supplementary program requirements:
• 1 Portfolio (portfolio webinar and portfolio guidelines at laurentian.ca/architecture must be vetted creative work, either in digital or hard-copy format).
• One- to two-page statement of interest students will elaborate on their interest in architecture as well as their choice of Laurentian University.
• 2 references (names and contact information only; where possible, at least one should be a current teacher).

Note: Admission selection is based upon overall submission criteria and not solely on grade averages.

Relevant study opportunities: Master of Architecture (M.Arch.) at Laurentian, or a related specialization in design, environmental studies, or architectural sciences at another university.

Career outcomes: Architect. Primarily geared to graduate studies towards the professional program in Architecture (M.Arch.), employment prospects for B.Arch graduates are numerous in the field of design including urban planning and community development, ecology, sustainability, and industrial design.

Language: English (some courses also offered in French)

Delivery method: Classroom

Degree options
• Bachelor of Architectural Studies (4-year)

Supplementary program:
• Limited enrolment

Career outcomes: Architect. Primarily geared to graduate studies towards the professional program in Architecture (M.Arch.), employment prospects for B.Arch graduates are numerous in the field of design including urban planning and community development, ecology, sustainability, and industrial design.

Language: English (some courses also offered in French)

Delivery method: Classroom

Degree options
• Bachelor of Architectural Studies (4-year)

Supplementary program:
• Limited enrolment
Biology, B.Sc.

BIOLOGY, B.Sc.
(BIOLGI, B.Sc.)

From the big picture to the microscopic, set your sights on understanding the natural world around you.

With a wide range of options, you can direct your ideal career path and choose to study any living thing, from humans to viruses. Biology studies the science of life. This includes all organisms from the microscopic to whole communities of plants and animals. Take advantage of your ability to create the career path of your dreams. Apply your knowledge to many different fields, including zoology, ecology and bio-medical, and specialize further in anatomy, biophysics, cell and molecular biology, computational biology, evolution, environmental biology, forensic biology, genetics, marine biology, microbiology, molecular biosciences, natural science, neurobiology, physiology, and many others. Work to solve important issues in your area of interest, such as disease management and research, natural resource management and conservation, public health, animal care, impacts of pollution on the environment, and zoo- and aquarium management.

Key features

• Foundational studies allow you to tailor your degree as you go.
• Diverse degree specializations lead to multiple career choices and opportunities.
• Over 700 hours of hands-on labs and field trips allow you a deeper engagement with the subject matter.
• Apply your knowledge of the world around you to solve modern issues in the environment, public health, and disease management.

Career outcomes: Environmental consulting companies, federal and provincial ministries, graduate studies, mining companies, nongovernmental conservation agencies, biomedical field, chiropractors, dentistry, physiotherapy, human and veterinary medicine, natural history, teaching, science communication, video game design and human security.

Language: English/French

Delivery method: Classroom

Degree options

• Bachelor of Science in Biology (4-year)
• Specialization in Biomedical Biology
• Specialization in Zoology
• Major in Biology
• Bachelor of Science in Biology (3-year)
• Concentration in Biology
• Minor in Biology

First-year courses

First-year courses
Biol 1506 – Biology I
Biol 1507 – Biology II
Chmi 1006 – General Chemistry I
Chmi 1007 – General Chemistry II
Math 1036 – Calculus II
Math 1037 – Calculus II or Linear Algebra I
Phys 1206 – Physics for the Life Science I
Phys 1207 – Physics for the Life Science II + electives (6 cr.) in Arts
• Students lacking grade 12 4U Chemistry must first take CRMH 1041.
+ Students lacking grade 12 4U Advanced Functions or who have attained a grade of less than 60% must first take MATH 1912.

Biomedical Biology, B.Sc.

BIOLOGIE BIOMÉDICALE, B.Sc.

Delve into how the human body works as a window of discovery for new ways to treat and cure diseases.

This program provides a strong background in areas relevant to medicine within the field of biology. Students can pursue combined degrees in other disciplines such as psychology, anthropology, etc. Courses include human anatomy and physiology, cell biology, biochemistry, microbiology, genetics, histology, and development biology. In addition, students can choose elective courses from the Social Sciences or Humanities, and from other disciplines.

Key features

• Gain over 700 hours of hands-on laboratory experience.
• Starting in the first year, students are provided opportunities to engage in hands-on learning in labs.
• Students may also engage in research activities under the supervision of professors from Laurentian University, the Northern Ontario School of Medicine, and Health Sciences North.

• The specialization in Biomedical Biology provides students with a wide variety of careers paths and students who are highly motivated for careers in the biomedical field will do very well in this program.

Career outcomes: biomedical field, chiropractic, dentistry, graduate studies, physical therapy, human and veterinary medicine, natural history, teaching, laboratory technologist…

Language: English/French

Delivery method: Classroom

Degree options

• Bachelor of Science in Biomedical Biology (4-year)
• Specialization in Biomedical Biology

First-year courses

First-year courses
Biol 1506 – Biology I
Biol 1507 – Biology II
Chmi 1006 – General Chemistry I
Chmi 1007 – General Chemistry II
Math 1036 – Calculus II
Math 1037 – Calculus II or Linear Algebra I
Phys 1206 – Physics for the Life Science I
Phys 1207 – Physics for the Life Science II + electives (6 cr.) in Arts
• Students lacking grade 12 4U Chemistry must first take CRMH 1041.
+ Students lacking grade 12 4U Advanced Functions or who have attained a grade of less than 60% must first take MATH 1912.

Chemistry, B.Sc.

CHEMIE, B. Sc.

4-year program accredited by the Canadian Society for Chemistry (CSC)

Study the properties that make up all living and non-living things and solve big problems at a molecular level.

Become a leader in several challenging and in demand careers for today’s technology-oriented society. Choose a focus in environmental chemistry, geochemistry, industrial chemistry, materials chemistry, or pharmaceutical chemistry. Enjoy the many benefits of small class sizes, such as greater interaction with professors, more lab time, personal tutorial sessions, and a great group dynamic. Work on research projects with your professors and scientists on campus, in the local mining industry, at the Health Sciences North Research Institute, and the Northern Ontario School of Medicine.

Key features

• The 4-year program is accredited by the Canadian Society for Chemistry (CSC).
• Take control of your career by specializing in areas that you are passionate about.
• Choose from many chemistry disciplines such as computational chemistry, electrochemistry, metal pollutants, nanotechnology, surface chemistry, natural products chemistry, and nuclear waste management.
• Get a hands-on approach to instrumentation in our nationally accredited program.
• Small classes provide unique opportunities (e.g. paid teaching assistantships, one-on-one instruction during labs, use of research-grade equipment).
• Participate in the co-op program to gain paid work experience in your field during your studies.

Career outcomes: Research and development (academic, industrial), industrial quality assurance and quality control (e.g. steel, plastic, petrochemical, mining, food industries), environmental monitoring and remediation, drug testing, health professions (e.g. pharmacist, physician, dentist, veterinarian, etc.), waste disposal consultant, sales representative for chemical products and equipment, science communication, science teacher…

Language: English

Delivery method: Classroom

Degree options

• Bachelor of Science in Chemistry (4-year)
• Specialisation in Chemistry
• Major in Chemistry
• Bachelor of Science in Chemistry (3-year)
• Concentration in Chemistry
• Minor in Chemistry

First-year courses

Chmi 1006 – General Chemistry I
Chmi 1007 – General Chemistry II
Math 1036 – Calculus II
Math 1037 – Calculus II
Phys 1007 – Introductory Physics I
Phys 1008 – Introductory Physics II + electives (12 cr.)
• Students lacking grade 12 4U Chemistry must first take CRMH 1041.
• Students lacking grade 12 4U Advanced Functions or who have attained a grade of less than 60% must first take MATH 1912.

Computer science, B.Cosc.

COMPUTER SCIENCE, B.Cosc.

Study the foundations of computer science and how it can help people in everyday life.

Apply your knowledge to solve complex problems through computer-based applications. Study a wide range of subjects from computing theory and math to cutting-edge developments in robotics, computer vision, intelligent systems, bioinformatics, and other exciting areas. Learn the fundamentals of computer science such as high-level programming languages, discrete mathematical structures, data structures, the LINUX operating system, database programming, programming in C++, and assembly language. Further focus on your area of interest such as computer organization, software engineering, programing languages, operating systems, networking, information systems and databases, artificial intelligence, computer graphics, web databases, data mining, web intelligence, computer security, video game design and human and computer interaction.
The Harquail School of Earth Sciences and its Mineral Exploration Research Centre (MERC) are housed in the Willet Green Miller Centre, in Sudbury, the world’s largest mineral exploration and mining service cluster.

Located on the southern rim of one of the world’s largest, oldest, and best-exposed meteorite impact sites, Sudbury’s massive deposits of nickel, copper and platinum group elements provide unique opportunities for mining-related field instruction, and pure and applied research. The School comprises faculty who are proven leaders in their fields, recognized through reputable awards including two Duncan Berry Medal winners. The building has several mining-related research centres such as the Ontario Geological Survey, the Ontario Geoscience Laboratories (Geo Labs), and the Ontario Ministry of Northern Development and Mines, making it one of the largest Earth science resource centres in North America and a great resource for students to find employment within their field while at Laurentian University. The School contains a wide array of analytical instrumentation to support both the research and educational needs, and benefits from sharing laboratory facilities with one of the largest and most advanced geoscience analytical facilities in North America supporting the Ontario Geological Survey – the Geo Labs. The region’s geological environments include Archean volcanoclastic/sedimentary belts, a Proterozoic sedimentary/volcanic belt, Grenville metamorphic terrains, and Paleozoic sedimentary sequences. The School constitutes an unparalleled learning environment in ore deposits, structural geology, geophysics, mineralogy, igneous and metamorphic petrology, sedimentology and stratigraphy, paleoecology and environmental geoscience.

Laurentian is the leading Canadian university in Economic Geology research funding – the Mineral Exploration Research Centre (MERC) is a collaborative research centre at Laurentian University affiliated with the Harquail School of Earth Sciences. The Harquail School of Earth Sciences has by far the highest level research centre at Laurentian University affiliated with the Harquail School of Earth Sciences. The region’s geological environments provide an open learning environment. Take part in field work and research opportunities within one of the best-known mining districts in the world.

The Harquail School of Earth Sciences and its Mineral Exploration Research Centre (MERC) is designed to meet the knowledge (academic) requirements for registration as a professional geoscientist (P Geo) with the Association of Professional Geoscientists of Ontario (APGO). Registration with the APGO will significantly enhance career prospects of Earth Sciences students.

Career outcomes: Earth Sciences and mining geology, volcanic and natural disaster monitoring, mineral exploration, mining methods and ore reserve calculation techniques, views and issues related to Indigenous people, exploration methodology.

Degree options
- Bachelor of Science in Earth Sciences (4-year)
- Specialization in Earth Sciences
- Bachelor of Science in Earth Sciences (3-year)
- Concentration in Earth Sciences
- Minor in Geology

First-year courses

| COSC 1046 | Computer Science I |
| COSC 1047 | Computer Science II |
| COSC 1056 | Discrete Mathematics I |
| MATH 1056 | Discrete Mathematics I or |
| + electives (9 cr.) |
| PHYS 1006 | Introductory Physics I |
| or | PHYS 1206 - Physics for the |
| GEOL 1007 | Introductory Geology II |
| or | MATH 1036 - Calculus I |
| + electives (9 cr.) |

EARTH SCIENCES, B.Sc.
Explore geology to discover the history and scientific processes of Earth.

Enter an exciting and flexible career as a professional geoscientist exploring 4.5 billion years of Earth’s history to find out how, why, and when our planet came to be the way it is. Contribute to the discovery of rare materials we use in our everyday lives, and understand the Earth’s evolution, including tectonics, biological evolution, and geochronological systems at the Harquail School of Earth Sciences. Find a life-long career in practicing geology in mineral exploration, the mining industry, government, and consulting agencies, or gain a strong foundation for further studies at the M.Sc. and PhD levels.

Are you curious about the solar system, how our planet formed, how minerals and rocks form, what makes volcanoes and earthquakes, how the Earth and life evolved, how we know the age of the Earth, what causes climate change, how do you find an ore deposit? Do you enjoy the outdoors, hiking, camping, exploring exotic, distant places, working with computers, global problem solving, integrating scientific disciplines (biology, chemistry, and physics)? Then Earth Sciences are for you.

Key features
- Study how the Earth works and become an Earth detective to help find resources that are used on a daily basis.
- Take part in field work and research opportunities within one of the best-known mining districts in the world.
- Take advantage of small class sizes that are used on a daily basis.
- Field schools, and classroom studies complemented by hands-on labs.
- Complement your in-class learning and get real-world experience with great summer jobs with mining companies, federal and provincial geological surveys, and scientific research centres within Sudbury, the hub for exploration and mining companies.

Get hands-on experience integrating regular classroom studies with field methods courses (regional mapping and surface mapping) and complementary knowledge modules offered in the Harquail School of Earth Sciences and Goodman School of Mines (e.g., mineral exploration economics, mining methods and ore reserve calculation techniques, views and issues related to Indigenous people, exploration methodology).

The four-year B.Sc. in Earth Sciences is designed to meet the knowledge (academic) requirements for registration as a professional geoscientist (P Geo) with the Association of Professional Geoscientists of Ontario (APGO). Registration with the APGO will significantly enhance career prospects of Earth Sciences students.

Career outcomes: Mineral exploration and mining geology, volcanic and natural disaster monitoring, mineral exploration, mining methods and ore reserve calculation techniques, views and issues related to Indigenous people, exploration methodology.

Degree options
- Bachelor of Science in Earth Sciences (4-year)
- Specialization in Earth Sciences
- Bachelor of Science in Earth Sciences (3-year)
- Concentration in Earth Sciences
- Minor in Geology

First-year courses

| CHM 1006 | General Chemistry I |
| CHM 1007 | General Chemistry II |
| GEOG 1006 - Introductory Geology I |
| GEOG 1007 - Introductory Geology II |
| MATH 1036 - Calculus I |
| PHYS 1006 - Introductory Physics I |
| or | PHYS 1206 - Physics for the |
| PHYS 1007 - Introductory Physics II |
| or | PHYS 1207 - Physics for the |
| + electives (9 cr.) |

70 | LAURENTIAN UNIVERSITY – FUTURE DRIVEN | 71
The Bharti School of Engineering's new state-of-the-art facilities located in the spacious Cliff Fielding building are designed to maximize opportunities for students to apply their newly acquired engineering skills. The facility includes a prototyping as well as capstone design laboratories.

The award-winning Bharti School of Engineering is proud to welcome students to its brand new facility where they will excel and prepare to lead innovation for a better world.

The Bharti School of Engineering's new state-of-the-art facilities located in the spacious Cliff Fielding building are designed to maximize opportunities for students to apply their newly acquired engineering skills. The facility includes a prototyping as well as capstone design laboratories. The School offers Chemical Engineering, Mechanical Engineering and Mining Engineering as well as the first two years of Civil Engineering at the undergraduate level. Competitive co-op options for the full programs offer wide-ranging employment opportunities in industry. At the graduate level, the School offers three Master’s programs and one Doctoral program. Over the last decade, Bharti School of Engineering and mining engineering. You can also choose to pursue the first two years of a civil engineering program. Study at the Bharti School of Engineering and benefit from a growing reputation and enrolment. Take advantage of a strong, supportive network of employers willing to offer hands-on experience.

Key features
- Participate and stand out in one of many engineering events designed to highlight talented and hard-working individuals.
- Benefit from post-graduation employment rates that have consistently outpaced the provincial trend.
- Take part in co-op programs to gain hands-on experience with opportunities to work within a strong network of local employers.

Career outcomes: Engineering consulting, entrepreneurship, management, manufacturing, mining engineering, mining technologies, research and development, government and industry laboratories, design, testing and evaluation, production and manufacturing, operation and maintenance, marketing, sales, management industries including aerospace, automotive, chemical, high-tech electronics, fossil and nuclear power, robotics and textiles.

Language: English
Delivery method: Classroom
Degree options
- Bachelor of Engineering in Chemical Engineering (144 credits) (CEAB accredited)
- Option in Environmental Sustainability
- Option in Extractive Metallurgy
- Bachelor of Engineering in Mechanical Engineering (144 credits) (CEAB accredited)
- Option in Mechanical
- Bachelor of Science in Mining Engineering (144 credits) (CEAB accredited)
- Co-Op Option

Co-operative Education
Co-operative (Co-op) education at Laurentian University is a plan of work integrated learning where students, starting in the second year, put their academic knowledge into action through two paid discipline-related work terms. Work terms begin at the end of the second year for a period of four months (April to August of the same year). After completing

third year, the student will undertake a placement of 16 months from April to August of the following year. The student will then return to complete one full year of academic study. N.B. Co-op placements are competitive and therefore, not guaranteed.

Advantages for students
- Integrate your studies with practical experience.
- Gain knowledge and exposure to a wide variety of professions.
- Earn money that can substantially contribute to your expenses while a student.
- Acquire necessary work habits and skills.
- Learn to function as a key member of a team.
- Gain a significant advantage upon graduation, not only in finding employment of your choice but also in obtaining one with higher pay and more responsibility due to your experience.

Program accreditation
Our Mechanical, Mining and Chemical Engineering programs are accredited by the Canadian Engineering Accreditation Board – (CEAB). For more information, visit engineering.canada.ca/accredit.cfm

CHEMICAL ENGINEERING, B. Eng.
Accredited by the CEAB
Reactions, interactions and creation – the science and study behind the building blocks of life.

Learn from the best as you combine physical and life sciences with applied mathematics to transform the world as you know it. Become part of an organization of professionals with a rich history at the Bharti School of Engineering. Answer the call to be an engineer and work toward a common goal. Learn about organic and inorganic chemistry, statistics, and chemical processes and reactions. Focus your degree with specialized options in environmental engineering, extractive metallurgy and mineral processing. Use your creativity to solve issues related to process, design, innovate products, research, and manufacturing. Get hands-on training in real-world work opportunities through the co-op program.

Key features
- Benefit from the co-op program by gaining experience and exposure while earning money for tuition and expenses.
- Enhance your resume and earn knowledge and skills that are valuable to future employers.
- Apply your creative problem-solving skills, scientific and technical knowledge to relevant issues in today’s world.

Career outcomes: Civil service, process engineering, entrepreneurship, management, manufacturing, research and development.

Language: English
Delivery method: Classroom and laboratory
Degree options
- Bachelor of Engineering in Chemical Engineering (CEAB Accredited) (144 credits)
- Option in Environmental Sustainability
- Option in Extractive Metallurgy
- Co-Op Option (competitive)

First-year courses
CHMI 1006 – General Chemistry I
CHM 1007 – General Chemistry II
COSC 2836 – Computer Software for the Sciences
ENGR 1007 – Engineering Graphics and Design
ENGR 1056 – Applied Mechanics I
MATH 1037 – Calculus II
MATH 1057 – Linear Algebra I
PHYS 1007 – Introductory Physics I
PHYS 1107 – Introductory Physics II
+ electives (6 cr.)

complementary studies or technical
MECHANICAL ENGINEERING, B.Eng.
Accredited by the CEAB
Innovation and modernization through the application of science and technology to the development of mechanical systems.

From robots to high-speed trains, work collectively toward the betterment of society by designing new machines, devices, and processes. Apply your problem-solving skills to diverse areas such as robotics and automation, heating and ventilation, biomechanics, transportation, energy production and conversion, and many more. Learn about dynamic modelling, control algorithm development, engineering materials, manufacturing and mechanical design, microprocessor programming, fluid mechanics and heat transfer. Tailor your coursework to specific areas of interest or choose to specialize in the area of mechatronics.

Key features
- Benefit from access to a fully equipped machine shop allowing you to integrate hands-on work into your studies and increase your employability.
- Gain relevant engineering work experience through paid internships by participating in the co-op internship program.
- Join student-driven teams working on the design, analysis and fabrication of projects such as off-road vehicles and planetary exploration rovers for participation in international competitions.

Career outcomes: Mechanical engineers may pursue careers in mechanical design, project management, quality control, preventive maintenance, research and development, and production within the power generation, mining, manufacturing, telecommunications, aerospace, defence/military, and forestry industries, etc.

Language: English
Delivery method: Classroom and laboratory
Degree options
- B.Eng. in Mechanical Engineering – General Option (CEAB Accredited) (144 credits)
- Option in Mechatronics
- Co-Op Option (competitive)

First-year courses
- CHMI 1006 – General Chemistry I
- ENGR 1007 – Engineering Graphics and Design
- ENGR 1017 – Computer Aided Design
- ENGR 1056 – Applied Mechanics I
- MATH 1036 – Calculus I
- MATH 1037 – Calculus II
- MATH 1057 – Linear Algebra I
- PHYS 1006 – Introductory Physics I
- PHYS 1007 – Introductory Physics II
- electives (6 cr.)

Key features
- Benefit from the co-op program by gaining experience and exposure while earning money for tuition and expenses.
- Enhance your resume and earn knowledge and skills that are valuable to future employers.
- Apply your creative problem-solving skills, scientific and technical knowledge to relevant issues in today’s world.

Career outcomes: Civil service, engineering, entrepreneurship, graduate studies, management, manufacturing, mining engineering, mining technologies, banking and finance, research and development…

Language: English
Delivery method: Classroom and laboratory
Degree options
- Bachelor of Engineering in Mining Engineering (CEAB Accredited) (144 credits)
- Co-Op Option (competitive)

First-year courses
- CHMI 1006 – General Chemistry I
- COSC 2836 – Computer Software for the Sciences
- ENGR 1007 – Engineering Graphics and Design
- ENGR 1056 – Applied Mechanics I
- ENGR 1057 – Applied Mechanics II
- GEOL 1006 – Introductory Geology I
- MATH 1036 – Calculus I
- MATH 1037 – Calculus II
- MATH 1057 – Linear Algebra I
- PHYS 1006 – Introductory Physics I
- PHYS 1007 – Introductory Physics II
- electives (6 cr.)

MINING ENGINEERING, B.Eng.
Accredited by the CEAB

Be part of world leading research and discovery.

Extraction, discovery, and exploration thousands of feet below the earth. Strike it rich with an education at the epicentre of the global mining industry. Become part of an organization of professionals with a rich history at the Bihari School of Engineering. Answer the call to be an engineer and work toward a common goal. Study and work with professionals in one of the most productive and fertile geological regions in the world. Learn to consider the environmental, social, and economic impacts that influence decisions in mining and the community. Compete on a regional, provincial, and national level in the Canadian Engineering Competition. Our winning track record speaks for itself…become part of ‘the team to beat’!

FORENSIC SCIENCE, B.Sc.
Accredited by the Forensic Science Education Programs Accreditation Commission (FEPAC) of the American Academy of Forensic Sciences (AAFS)

Apply scientific principles and procedures to the law as we reveal the fascinating world of forensic science.

The first in Canada to offer FEPAC-accredited degrees, the Laurentian Forensic Science program’s guiding principle is that it is best to ‘learn by doing’. Emphasis is on ‘hands-on’ experience in the theory and practice of forensic science.

A degree in forensic science may be best thought of as a degree in basic science with a forensic theme. Students generally focus on aspects of chemical or biological science and are introduced to the application of these principles to forensic casework. The core science curricula in Laurentian’s Forensic Science programs are complemented by comprehensive course work in law and ethics, as they pertain to the forensic scientist. Finally, students take part in research intensive courses, where they present their work to their peers, thus establishing some experience with public speaking and presentation. The curricula in our FEPAC-accredited programs are suitable for continuation in a variety of fields including biology, chemistry, anthropology, forensic science, medicine/nursing, dentistry, education, law, policing and graduate study/research.

Students benefit from a new state-of-the-art forensic teaching laboratory and crime scene apartment. Practical labs include: DNA analysis, fingerprint enhancement and analysis, forensic entomology, forensic microclimatology, forensic botany, forensic soil analysis, forensic anthropology, forensic odontology, hair and fibre analysis, forensic serology, forensic chemistry, forensic toxicology, bloodstain pattern analysis, footwear impressions, firearms examination and ballistics, tool mark examination, as well as crime scene procedures and protocols. We also offer an extensive curriculum on Forensic Jurisprudence within all of our forensic degrees. Students learn from distinguished faculty who are active practitioners in their respective fields and who are sought for consultations on forensic cases. In addition to their casework experience, our faculty are actively engaged in forensic research and regularly co-author papers with students for publication in leading forensic journals, such as the Journal of Forensic Sciences, Forensic Science International, and the Journal of Analytical Toxicology.

Key features:
- Dedicated laboratories using modern technological processes.
- Unique laboratory opportunities available for undergraduate research.
- One of only two FEPAC-accredited programs in Canada.
- State of the art crime scene analysis and data collection labs.
- Connection with partner organizations in Ontario and across Canada.

Career outcomes: Forensic scientist (forensic anthropologist, forensic DNA scientist, forensic toxicologist, forensic chemist, forensic odontologist, forensic psychologist), forensic identification officer, police officer, laboratory technologist, forensic pathologist, teacher, graduate studies, medicine, law,…

Students interested in careers in forensic science should have a strong background in fundamental and advanced scientific principles. Applicants for jobs in forensic science are routinely subjected to a criminal background check that is similar to that which law enforcement officers undergo as a condition of employment (Reference: NlP Report NC1 200909 “Qualifications for a Career in Forensic Science” pp. 7-10).
THE FACULTY OF SCIENCE, ENGINEERING AND ARCHITECTURE

**Language:** English  
**Delivery method:** Classroom  
**Degree options:**  
- Bachelor of Science in Forensic Science  
- Specialization in Forensic Science (FEPAC Accredited)  
- Combined Specialization in Forensic Science and Chemistry (FEPAC Accredited)  
- Minor in Forensic Science  
- Certificate in Forensic Identification

### First-year courses

- **PHYS 1006** – Introductory Physics I  
- **PHYS 1206** – Physics for the Life Sciences I

**Language:** English  
**Delivery method:** Classroom  
**Degree options:**  
- Bachelor of Science in Pharmaceutical Chemistry (4-year)  
- Specialization in Pharmaceutical Chemistry

### Key features

- The program is ideal for students who wish to obtain a science degree but who do not necessarily intend to become working scientists. The word ‘interdisciplinary’ in the program name refers to the concept of an open education, while developing a broad-based maturity in their progression.
- The program features several choices among the sciences, language and cultural developments, and aspects of science communication. This is the most flexible science degree program at Laurentian and students tailor it to suit their particular career goals. The 3-year program is available by distance education.

**Careers outcomes:** It prepares you for a variety of fields including provincial and federal wildlife agencies, science education, animal research, or admission into various programs of specialization including graduate (M.Sc., PhD) programs, wildlife rehabilitation, science communication, and veterinary medicine.

**Language:** English  
**Delivery method:** Classroom  
**Degree options:**  
- Bachelor of Science in Zoology (4-year)  
- Specialization in Zoology

### Key features

- The program is designed for students who wish to become working scientists. The word ‘interdisciplinary’ in the program name refers to the concept of an open education, while developing a broad-based maturity in their progression. The program features several choices among the sciences, language and cultural developments, and aspects of science communication. This is the most flexible science degree program at Laurentian and students tailor it to suit their particular career goals. The 3-year program is available by distance education.

**Careers outcomes:** It prepares you for a variety of fields including provincial and federal wildlife agencies, science education, animal research, or admission into various programs of specialization including graduate (M.Sc., PhD) programs, wildlife rehabilitation, science communication, and veterinary medicine.

**Language:** English  
**Delivery method:** Classroom  
**Degree options:**  
- Bachelor of Science in Zoology (4-year)  
- Specialization in Zoology

### Degree options

**First-year courses**

- **PHYS 1006** – Introductory Physics I  
- **PHYS 1206** – Physics for the Life Sciences I

**Language:** English  
**Delivery method:** Classroom  
**Degree options:**  
- Bachelor of Science in Pharmaceutical Chemistry (4-year)  
- Specialization in Pharmaceutical Chemistry

### Key features

- The program is ideal for students who wish to obtain a science degree but who do not necessarily intend to become working scientists. The word ‘interdisciplinary’ in the program name refers to the concept of an open education, while developing a broad-based maturity in their progression. The program features several choices among the sciences, language and cultural developments, and aspects of science communication. This is the most flexible science degree program at Laurentian and students tailor it to suit their particular career goals. The 3-year program is available by distance education.

**Careers outcomes:** It prepares you for a variety of fields including provincial and federal wildlife agencies, science education, animal research, or admission into various programs of specialization including graduate (M.Sc., PhD) programs, wildlife rehabilitation, science communication, and veterinary medicine.

**Language:** English  
**Delivery method:** Classroom  
**Degree options:**  
- Bachelor of Science in Zoology (4-year)  
- Specialization in Zoology

### Key features

- The program is designed for students who wish to become working scientists. The word ‘interdisciplinary’ in the program name refers to the concept of an open education, while developing a broad-based maturity in their progression. The program features several choices among the sciences, language and cultural developments, and aspects of science communication. This is the most flexible science degree program at Laurentian and students tailor it to suit their particular career goals. The 3-year program is available by distance education.

**Careers outcomes:** It prepares you for a variety of fields including provincial and federal wildlife agencies, science education, animal research, or admission into various programs of specialization including graduate (M.Sc., PhD) programs, wildlife rehabilitation, science communication, and veterinary medicine.
Located in one of the world’s most important mining clusters, the Sudbury Igneous Complex is one of the largest Ni-Cu-PGE deposits in the world and one of the best locations on the planet to study mineral exploration, mining and environmental restoration.

The Goodman School of Mines serves as the gateway to Canada’s Mining University – Laurentian University. It is your one-stop access point to the most comprehensive mining education available in Canada, with an extensive array of undergraduate- and graduate-level programs, training and research geared to the full mining cycle.

With its mission to prepare the future leaders of the industry, the Goodman School of Mines is dedicated to building the skills and knowledge base of current university students and that of industry professionals currently in the workforce. For university students, Laurentian ensures enhanced experiential and cross-disciplinary learning opportunities through minors, workshops, competitions, mine site tours and field trips, conferences and networking events, scholarships, and other mining-related activities. For graduates and mining professionals, short courses, certificate programs, workshops, field experiences, on-demand training and course development are all part of its comprehensive offerings mix.

For those seeking collaborations in mining-related research opportunities, the Goodman School of Mines will introduce you to leading experts ideally suited to delve into solutions to your particular industry challenge. We have the talent, experience, and proven expertise to rise up to the task.

For a full list of supported programming, student opportunities and scholarships, and additional information about the Goodman School of Mines, please consult our website at laurentian.ca/goodmanschoolofmines.

Welcome to Canada’s Mining University

Certificate, diploma and graduate degree programs

CERTIFICATE OF BILINGUALISM
Students who achieve at least 15 credits in each language – English and French – during their university studies at Laurentian can earn a Certificate of Bilingualism. See page 21 for more details.

COURSES

**CERTIFICATES**

- Environmental Chemistry
- Family Life Studies and Human Sexuality
- Forensic Identification
- Gerontology
- Graduate Teaching
- Intervention auprès des femmes
- Social Research Methods

**DOCTORAL DEGREES**

- Biomolecular Sciences (PhD)
- Boreal Ecology (PhD)
- Engineering Sciences (PhD)
- Human Kinetics (PhD)
- Human Studies and Interdisciplinarity (PhD)
- Materials Science (PhD)
- Mineral Deposits and Precambrian Geology (PhD)
- Rural and Northern Health (PhD)

**GRADUATE DIPLOMA**

Science Communication (G.Dip.)

**MASTER’S DEGREES**

- Architecture (M.Arch.)
- Biology (M.Sc.)
- Business Administration (MBA)
- Chemical Sciences (M.Sc.)
- Computational Sciences (M.Sc.)
- Engineering Science (M.A.Sc.)
- Engineering Science – applied (M.Eng.)
- Engineering Science – fast track (M.Eng.)
- Forensic Sciences (MFS)
- Forensic Sciences + Biology (MFS)
- Geology (1 and 2 years) (M.Sc./M.A.Sc.)
- Human Kinetics (MHK)
- Indigenous Relations (MIR)
- Interdisciplinary Health (MA, M.Sc.)
- Nursing (MScN)••
- Nurse Practitioner (M.Sc.N.)
- Oral Health Practice (B.D.S.)
- Orthophonie (M.Sc.S.)
- Psychology – Applied (MA)
- Science Communication (M.Sc.Com.)
- Sciences infirmières (M.Sc.Inf.)•
- Service Social (M.S.S.)
- Social Work (MSW)

**PROFESSIONAL DEGREES**

- Business Administration (MBA)
- Chemical Sciences (M.Sc.)
- Computational Sciences (M.Sc.)
- Engineering Science – fast track (M.Eng.)
- Engineering Science – applied (M.Eng.)
- Engineering Science (M.A.Sc.)
- Forensic Sciences (MFS)
- Forensic Sciences + Biology (MFS)
- Human Kinetics (MHK)
- Indigenous Relations (MIR)
- Interdisciplinary Health (MA, M.Sc.)
- Medicine (MD)
- Nursing (MScN)•
- Nurse Practitioner (G.Dip.)
- Nurse Practitioner (M.Sc.N.)
- Orthophonie (M.Sc.S.)
- Psychology – Applied (MA)
- Science Communication (M.Sc.Com.)
- Sciences infirmières (M.Sc.Inf.)•
- Service Social (M.S.S.)
- Social Work (MSW)

Full course and program descriptions can also be found at laurentian.ca/graduate-programs. The information contained in this guide is accurate as of August 31, 2021.
Glossary of terms and course delivery

Undergraduate Studies—Studies at the postsecondary level, typically for the achievement of a bachelor’s degree.

Graduate Studies—Studies at the post-undergraduate level, typically for the achievement of a master’s or doctoral degree.

Bachelor's Degree—An undergraduate program that covers a major area of study and that typically takes four years to complete.

Master's Degree—A graduate level program that follows the undergraduate degree and focuses on a particular area within a field of study. Typically, this one to two-year program consists of a thesis or capstone project.

Doctoral Degree—The most advanced degree that symbolizes the mastery of a specific area of study or field of profession, it involves a major research project or dissertation. It typically takes several years to complete.

Full-time status—Enrollment in 18-30 credits per academic year.

Part-time status—Enrolled in a minimum of 3 credits to a maximum of 15 credits per academic year.

3-credit courses—Courses that run for a single semester (i.e. September to December or January to April)

6-credit courses—Courses that run for a full academic year (i.e. September to April)

BA—Bachelor of Arts

BAS—Bachelor of Architectural Studies

BBA—Bachelor of Business Administration

H.B.Com. SPAD—Honours Bachelor of Commerce in Sports Administration

B.Cosc.—Bachelor of Computer Science

B.Ed.—Bachelor of Education

B.Eng.—Bachelor of Engineering

BPHE—Bachelor of Physical and Health Education

BSc—Bachelor of Science

B.SN—Bachelor of Science in Nursing

HBSW—Honours Bachelor of Social Work

3-Year Degree—requires a minimum of 90 credits

4-Year Degree—requires a minimum of 120 credits

Certificate—Requires 30 credits within a distinct field of study.

Concentration—A way of enhancing your degree by selecting a group of courses that are thematically related and requires a minimum of 36 credits within a distinct field of study.

Major—Indicates a specialization by completing a minimum of 42 credits concentrated on one specific field of study.

Minor—Indicates a small area of concentration by completing a minimum of 24 credits in a specific field of study.

Specialization—Indicates a higher degree of specialization in a subject area by completing a minimum of 60 credits concentrated on one specific field of study.

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Traditional in-person classroom instruction is but one of the many delivery modes you might encounter over the course of your studies. Online, remote, hybrid or blended delivery and the integration of Zoom, Microsoft Teams, Google Meet and other meeting and collaboration platforms have been integrated in our teaching tools.

What does it all mean and how can you differentiate between these options?

ONLINE AND REMOTE INSTRUCTION

Online Instruction— is developed over an extended period of time, by an instructional designer and a media services team, with the intent of full online delivery of learning experiences and outcomes. These courses incorporate various instructional strategies and utilize educational technologies that allow students to meaningfully interact with course content, the instructor, and fellow students, while still allowing some flexibility in the student’s schedule.

Remote Instruction— is developed as an alternative to face-to-face instruction, generally for a limited period of time, to ensure learning outcomes. Typically, content and activities are developed incrementally and added regularly based on the progress of instruction. Technology and modalities can vary based on what best leads to the course outcomes.

Online vs. Remote—Remote teaching occurs when the instructor transitions the delivery of a face-to-face (classroom) course to an online platform, or alternate mode of delivery. An online course, however, has been purposely designed for online teaching using online learning design principles.

BLEND AND HYBRID LEARNING

Blended Learning— is a method of teaching that integrates technology and digital media with traditional instructor-led classroom activities, giving students more flexibility to customize their learning experiences. Essentially, face-to-face learning is complemented by online components that add valuable content to the in-class lesson.

Hybrid Learning—students studying remotely (at a distance) and students physically studying in a classroom setting are receiving instruction simultaneously, with the use of virtual instruction solutions.

Blended vs. Hybrid—Blended learning will integrate face-to-face learning with valuable content accessible online. Hybrid learning ensures delivery of course content to students learning in a classroom environment and those learning remotely, at a distance.

FLIPPED CLASSROOM INSTRUCTION

The Flipped Classroom is another form of blended learning where a student is first exposed to new material outside of class, usually in the form of an online presentation. When the student attends class in a face-to-face classroom setting, the class time is used to apply the material in the form of problem-solving and discussion.

SYNCHRONOUS AND ASYNCHRONOUS INSTRUCTION

Synchronous Instruction— instructors and students gather at the same time to interact in ‘real time’.

Asynchronous Instruction—course materials are prepared in advance, and students can access these materials at a time of their choosing. They can then interact with their instructor and peers through online channels in ‘real time’, when it is most convenient for the group.

Synchronous vs. Asynchronous—Synchronous instruction occurs in ‘real time’ while asynchronous allows flexibility in when instruction and interaction occurs, over a longer period of time.

Over the course of your studies, you may well receive instruction through different modes of delivery. Rest assured that each has been selected and optimized to give you the best learning experience available.
Important dates

**OUAC Application Deadlines**

**January 13, 2022**
OUAC application deadline for 101 (high-school) students

**February 1, 2022**
OUAC application deadline for 105 (non-high-school) students to limited enrolment programs

**Scholarship, Bursary and OSAP Application Deadlines**

**March 1, 2022**
Scholarships and bursaries application deadline

**June 13, 2022**
OSAP recommended date to submit your Fall/Winter application (and all required documents) to receive funds at the beginning of the Fall term

**Deadline to Accept your Offer**

**June 1, 2022**
101 (high-school) student deadline to accept an offer of admission to Laurentian

**June 3, 2022**
Residence application deadline

**FIRST DAY OF CLASSES! September 7, 2022**
Looking forward to meeting you!

**MARCH TOURS**

Monday, March 14 to Saturday, March 19, 2022
If you were unable to participate in either of our Open House events, join us during March Break week! Visit us at [laurentian.ca/explore](http://laurentian.ca/explore) for all of the details.

**OPEN HOUSES**

**Saturday, October 23, 2021**
THE Laurentian University event to attend; you will discover the facilities and learn every detail about what education and student life is like as a Voyageur!

**Saturday, March 12, 2022**
Kick off March Break with a preview of what to expect as a first-year student at Laurentian!

*Join us virtually or in person!

GET ALL THE DETAILS AT: [laurentian.ca/explore](http://laurentian.ca/explore)

**MOVE-IN!**

September 1, 2, and 3, 2022
Pack your bags! It’s time to make your way to Sudbury and move into your new digs!

**RESIDENCE**

September 1, 2 and 3, 2022
Residence application deadlines

**OUAC Application Deadlines**

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**FIRST DAY OF CLASSES! September 7, 2022**
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ZONE 1
1 Vale Living with Lakes Centre
1a Watershed Centre
2 Willet Green Miller Centre
3 Maintenance and Security Building
4 Fraser Building and Auditorium
5 Cliff Fielding Building
6 Science II Building and Doran Planetarium
7 Science I Building
8 J.N. Desmarais Library
9 Classroom Building
10 Arts Building
11 Dining Hall
12 R.D. Parker Building / Welcome Centre / Atrium / myLaurentian Hub
13 Indigenous Sharing and Learning Centre (ISLC)

ZONE 2
14 Student Centre
15 West Residence
16 Mature Student Residence
17 Single Student Residence
18 University College Residence
19 East Residence

ZONE 4
20 Alphonse Raymond Pavilion
21 Laurentian Child and Family Centre / Garderie Touche-à-Tout
22 Education Building
23 Cardiovascular and Metabolic Research Lab
24 Health Sciences Education Resource Centre
25 Student Recreation Centre
26 B.F. Avery Physical Education Centre
27 Sports Stadium

DOWNTOWN
28 McEwen School of Architecture
29 Telegraph Building
30 Workshop Building

P1 - P12, P14 and P16: Reserved parking
P15: General parking
A-B-C-D-E H: Pay and Display/HOTSPOT
F: Half-hour complimentary parking
G: Metered parking
Join us virtually or in person! Get all the details at:
laurentian.ca/explore  info@laurentian.ca
For detailed information on our programs consult:
laurentian.ca/undergraduate-programs

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