LAURENTIAN
Let’s make it happen.
Choose Laurentian for all the right reasons:

- Outstanding Programs
- Engaged and Dedicated Professors
- Unparalleled Employment Outcomes
- Focus on Interdisciplinarity
- Bilingual Learning Environment
- Rich Tricultural Knowledge
- Flexible Transfer Pathways
- Gorgeous Campus and Ample Greenspace
- Enriched Student Life
- Nurturing Residence Living Setting
- Voyageur Spirit
- Safe, Diverse and Welcoming City and Community
Welcome to Greater Sudbury

170,600+ citizens call Greater Sudbury home

Choose your home away from home at the heart of a welcoming community.

- 330 lakes within the regional municipality
- 1,300 km of groomed multi-use trails
- 9 provincial parks within a short driving distance

As the Northern Ontario hub for health, education, arts and 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.

Take a scenic tour of Bell Park in the heart of the city.
Our Campus

An environment in which you will thrive.

Nestled among five freshwater lakes, our campus is minutes from the downtown area and comprises close to 700 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.

7,700+ students enrolled

- Close to 700 acres of conservation land to explore
- 60 renovated classrooms and teaching labs
- 5 freshwater lakes adjoining campus
- 13 research centres
- Plenty of new study and recreational spaces
- Outstanding campus location and facilities
- Panoramic views
- Private campus beach

BILINGUAL
TRICULTURAL
DIVERSE
INCLUSIVE

Take an aerial tour of campus!
Life in Residence

We’re confident you’ll feel at home from the first day onward!

1,214 student spaces in our residences

600 residence spaces reserved for first year students

You’re well on your way to becoming a university student and chances are this will be your first time living on your own.

What you’ll find at Laurentian are flexible and comfortable residences that will feel like home – only better. Here, YOU get to design your own lifestyle. It’s the main reason so many students choose to live on campus.

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 a multiplicity of resources.

- Supportive, engaged community
- Safe and secure environment
- Transit service at your doorstep
- 100’s of residence activities
- 24/7 access to staff

Laurentian residence activities to look forward to:

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

Yomi shares his experience of community and friendship in residence.
Residence Options*

Two student residences designated for first year students.

1st year: Guaranteed spot in residence!

Current high school students are guaranteed a spot in residence when they apply to University College or Single Student Residence before June 3, 2024. Preferred accommodation is based on availability. Once you apply to Laurentian, you can then apply to residence from your web portal: my.laurentian.ca

SINGLE STUDENT RESIDENCE

$7,475** (double)  
$8,739** (single)

- 3-storey building
- 387 student accommodations
- Each apartment has a living room, kitchen, 2 bathrooms, and a storage room.
- $500 deposit required

UNIVERSITY COLLEGE

$6,738** (double)  
$7,875** (single)

- 11-storey building
- 240 student accommodations
- Each floor is equipped with a kitchen, bathrooms and has access to outdoor recreational facilities.
- $500 deposit required

HUNTINGTON RESIDENCE: $5,790* (double)  
$6,910-$8,020* (single)

(Huntington residence, located on campus, is independently operated and is also available to first year students.)

*Fees are for 2023-2024. Fees for 2024-2025 were not available at the time of printing.

**Includes a $100 refundable damage deposit. Further updates will be found at: laurentian.ca/accommodations.

Optional meal plans for non-residents

| Block of 35 meals | $ 561 |
| Block of 75 meals | $1,184 |
| Block of 150 meals | $2,085 |

*A meal plan is required for all students residing in Single Student, University College, East, West and Huntington residences. Meal plan fees are for 2023-2024. Further updates will be found at laurentian.ca/food-services.

Meal Plan Options

Dining on campus – A balanced lifestyle includes healthy food choices.

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

There's a plan that's just right for you!

| Residence Meal Plans (required for first year students living in Residence*) | Frequent access to the Dining Room during regular hours of operation. | $5,420 (tax exempt). Includes $200 tax free Flex Dollars, plus 5 guest passes |
| HEARTY EATER | Plan-holders may enter the Dining Room once during any meal period. | $5,233 (tax exempt) Includes $300 tax free Flex Dollars |
| COMMUTER | Plan-holders may enter the Dining Room once during any meal period. | $4,744 (tax exempt) Includes $400 tax free Flex Dollars |
| LIGHT EATER | Plan-holders may enter the Dining Room once during any meal period. | $4,075 (tax exempt) Includes $650 tax free Flex Dollars |

| Optional meal plans for non-residents | |
| Block of 35 meals | $ 561 |
| Block of 75 meals | $1,184 |
| Block of 150 meals | $2,085 |

Vegan  Sustainable  Seafood  Vegetarian  Gluten free  Locally grown  Halal

Alphonse Raymond  
- Tim Hortons  
- Marché Alphonse

J.N. Desmarais Library Rotunda  
- Blends & Curries  
- Shake-A-Tea

Parker Building  
- Pub Downunder

Laurentian Residence Street  
- Cravings Convenience  
- Quesada, Burritos and Tacos  
- Birch Bark Coffee

Operated by Chartwells.
Balance Your Lifestyle

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

Here, we care about your well-being. We understand that a healthy lifestyle supports and strengthens academic success. Our world-class recreation centre and surrounding outdoor tracks, trails, and fields provide the perfect setting for all your wellness goals. 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.

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

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

Student Centre

The Student Centre serves as the hub between student living quarters, the main campus buildings and food services. It’s where you’ll find the SGA offices and information desk (V-Desk) as well as a photography studio. The functional space of the building features an atrium with study and lounge facilities, private study rooms, an open-concept games room and a clubs room. Full access to SGA and AEF members, or otherwise through the purchase of a membership pass!
Your Success

Students thrive in an environment that supports their academic success.

It all starts with a personalized approach to teaching, extensive infrastructure for individual student coaching and assistance, and genuine caring for each student's wellbeing. Here, you will find a full complement of academic resources and supports:

- **Campus Security**
  - Year-round 24/7 service
  - Work Alone Program
  - Safe Walk Program
  - LUCERT Campus Emergency Response Team

- **Career and Employment Services**
  - Many job opportunities on campus
  - Postings of job and career opportunities

- **Centre for Continuing Learning**
  - Laurentian Online
  - 24 degree programs and 400 courses fully delivered online

- **Daycare Services**
  - Laurentian Child and Family Centre
  - Garderie Touche-à-tout (Francophone)

- **Due North Campus Store**
  - School supplies and branded gear

- **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**

- **Library and Archives**
  - Over 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
  - Peer Support Programs (Peer Academic Program, Peer Coach Program, Peer Wellness Program)

- **Voyageurs/Varsity Athletics**

- **Women’s Centre**
get ready to make some noise!

Interested in becoming a Voyageur athlete? We want to hear from you!

Varsity sports at their best!
- Baseball (men’s only)
- Basketball
- Cross Country
- Curling
- Golf
- Indoor Track
- Nordic Skiing
- Rowing
- Soccer

Make a point to join the legendary Laurentian Voyageurs PotBangers!

Athletic Scholarships
As a Voyageur athlete, you will be dedicating a great deal of time to your studies, training and competitions, with fewer opportunities than most for part-time employment.

We recognize the importance of financial support for our athletes. Laurentian’s athletic scholarships and entrance bursaries are generous and wide-ranging. It is important to investigate them early on and determine how to qualify.
La francophonie

38.7% of the Greater Sudbury community is fluent in both official languages

At Laurentian, 23% of the student population pursues studies in French. As such, the learning environment is ideal for students who wish to improve and enhance their language skills in Canada’s two official languages.

- Scholarships and awards
- Cultural events and activities
- Research hubs
- Political engagement
- Networking and cultural engagement opportunities

Francophone Entrance Scholarship
$1,250/year

This scholarship is available to high school students entering a French language program who are enrolled in a minimum of 24 credits of courses offered in French. To be admissible, students must have a minimum entry average of 80% in their best 6 4U/M courses or equivalent, including the required courses for their program of choice. For the Scholarship to renew annually, students must maintain an average of 80% and be enrolled in a minimum of 24 credits of courses offered in French. The Scholarship is renewable for 3 years.

Certificate of Bilingualism
A valuable asset for your job search and career progression!

Laurentian 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.
Anishinaabe Culture

Celebrating Anishinaabe culture and the sharing of traditions and knowledge are part of everyday life on campus.


As a Laurentian student, participation is easy and one of the best ways to create a wide network of friends.

Some of the favourite ISA events and activities include: Biidaabin, Orange Shirt Day, Indigenous Student Celebration, Métis Cultural Day, Nakivin Tek, Red Dress Campaign, Moose Hide Campaign, Ceremony, cultural teachings, and workshops, academic workshops and mental health awareness.

Ongoing engagement opportunities include traditional ceremonies, language learning, storytelling, cultural workshops, lecture series, student project fairs, which are hosted by the Indigenous Student Affairs office and the Indigenous Students Circle.

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. Experiential learning opportunities for our students are available in the form of enhanced leadership development, entrepreneurship and applied learning in varied settings to enhance their skill sets.

The Foundry – The Foundry is an innovation, entrepreneurship and leadership development program located within the spacious Jim Fielding Innovation and Commercialization Space at Laurentian. The Centre aims to support Laurentian students, staff, faculty, and alumni as they strive to develop innovative, creative, and professional skill sets and launch entrepreneurial ventures on campus. 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 laurentian.ca/fielding-innovation-centre#calendar.

Co-op Experience – 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, Computer Science, Engineering (Chemical, Mining and Mechanical streams), Sciences (Specializations in Chemistry, Biochemistry, Pharmaceutical Chemistry and Biochemie).

Internships – Internships pair students with employers to complete placements that vary in length depending on the program. 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.

Placements and Practicums – Practicums and placements provide unpaid work experience under the supervision of an experienced registered or licensed professional in programs that require practice-based work experience for professional licensure or certification.

Research – Laurentian offers many of its undergraduate students opportunities for research, thanks to 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, and powerful advantages of studying at Laurentian.

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 additional opportunities for experiential learning at Laurentian including Work Study employment on campus, clubs, volunteering, peer supports, student associations, and more!
Customize Your Degree

Loving what you do is how you will live your life to the fullest.

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. Embarking on a journey that combines your aptitudes and interests is the best way to ensure you are passionate about your future career. Loving what you do is how you will live your life to the fullest. This path starts at the undergraduate level and can lead to graduate studies or professional schools:

- **CLINICAL SOCIAL WORKER**
  - Specialization: Social Work or Indigenous Social Work
  - Minor: Psychology
  - Graduate Studies: Master's in Social Work (optional)

- **CONSERVATIONIST/CONSERVATION OFFICER**
  - Specialization: Earth Sciences
  - Minor: Environmental Chemistry

- **CRIME SCENE INVESTIGATOR**
  - Specialization: Forensic Science
  - Minor: Criminology

- **HEALTH ADMINISTRATOR**
  - Specialization: Nursing
  - Graduate Studies: Master's in Health Administration

- **DOCTOR**
  - Specialization: Health Promotion
  - Minor: Biology
  - Professional School: Medical School

- **PSYCHOMETRIST**
  - Specialization: Psychology
  - Certificate: Social Research Methods

Each program has 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.

**Sample degree combinations* in BA and B.Sc. programs:**

**4 years**

- 1 Specialization (60 cr.) + – – – + 60 elective credits = 120 credits / 4-year
- 1 Major (42 cr.) + 1 Minor (24 cr.) + 54 elective credits = 120 credits / 4-year
- 1 Major (42 cr.) + 1 Major (42 cr.) + 36 elective credits = 120 credits / 4-year

**3 years**

- 1 Concentration (36 cr.) + – – – + 54 elective credits = 90 credits / 3-year
- 1 Minor (24 cr.) + 1 Minor (24 cr.) + 42 elective credits = 90 credits / 3-year

* Minors can be added to any 3- or 4-year baccalaureate program. 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. Other combinations are possible. 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.
Money Matters

Tuition at Laurentian is among the lowest in the province!

Tuition and compulsory incidental fees – Ontario residents*
Undergraduate Full-Time Studies – First Year (18 or more credits between September and April)

<table>
<thead>
<tr>
<th>STUDENT ASSOCIATION</th>
<th>TUITION</th>
<th>ANCILLARY FEES</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Most programs (30 credits)</td>
<td>SGA</td>
<td>$6,000.30</td>
<td>+ $1,333.78</td>
</tr>
<tr>
<td>Exceptions below</td>
<td>AEF</td>
<td>$6,000.30</td>
<td>+ $1,128.27</td>
</tr>
<tr>
<td>Business Administration/Computer Science/ Sports Administration (30 credits)</td>
<td>SGA</td>
<td>$7,434.70</td>
<td>+ $1,333.78</td>
</tr>
<tr>
<td></td>
<td>AEF</td>
<td>$7,434.70</td>
<td>+ $1,128.27</td>
</tr>
<tr>
<td>Engineering (36 credits)</td>
<td>SGA</td>
<td>$8,068.62</td>
<td>+ $1,333.78</td>
</tr>
<tr>
<td></td>
<td>AEF</td>
<td>$8,068.62</td>
<td>+ $1,128.27</td>
</tr>
<tr>
<td>Architecture (30 credits)</td>
<td>SGA</td>
<td>$9,709.00</td>
<td>+ $1,333.78</td>
</tr>
<tr>
<td></td>
<td>AEF</td>
<td>$9,709.00</td>
<td>+ $1,128.27</td>
</tr>
</tbody>
</table>

*Supplemental fees may apply to certain courses in addition to tuition. Fees pertain to the 2023-2024 academic year. At the time of printing, tuition and incidental fees for the 2024-2025 academic year were not available. Please consult our website at [laurentian.ca/fees-financing](http://laurentian.ca/fees-financing) for up-to-date information.

• Note that tuition is based on the credit load (number and duration of courses).
• Part-time students (fewer than 18 credits of study) and students with partial full-time (18-27 credits) loads are encouraged to consult our website for further breakdown of fees.
• For fees pertaining to out-of-province students, consult [laurentian.ca/fees-financing](http://laurentian.ca/fees-financing).

Laurentian’s ACADEMIC EXCELLENCE Awards
An entrance scholarship is guaranteed to all high school students entering their first undergraduate program if an average of 80% or more is obtained on their BEST SIX 4U/4M COURSES.

95%+ Up to $16,000 over 4 years
90%+ Up to $12,000 over 4 years
85%+ Up to $6,000 over 4 years
80%+ Up to $4,000 over 4 years

Applying for bursaries and financial aid really does pay off!
With awards, campus jobs, and government funding options available, we can help you set a comfortable and manageable budget as you pursue your educational goals.

► Francophone Excellence Awards
80+ average/$5,000 over 4 years

► Academic Pathways Scholarships
80+ average/$1,000

► Ontario Student Assistance Program (OSAP)
and other provincially funded education assistance programs

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

A snapshot of what your budget might look like based on eight months of full-time undergraduate study and your needs and lifestyle:

<table>
<thead>
<tr>
<th>Living at home</th>
<th>Living in residence or renting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition fees</td>
<td>$6,000</td>
</tr>
<tr>
<td>Incidents</td>
<td>$1,128 + $1,333</td>
</tr>
<tr>
<td>Books</td>
<td>$1,000</td>
</tr>
<tr>
<td>Accommodations</td>
<td>$0</td>
</tr>
<tr>
<td>Meals</td>
<td>$0 - $3,500</td>
</tr>
<tr>
<td>Vehicle</td>
<td>$0 - $2,000</td>
</tr>
<tr>
<td>Entertainment</td>
<td>$1,000 - $2,500</td>
</tr>
<tr>
<td>Trips back home</td>
<td>$0</td>
</tr>
<tr>
<td>TOTAL RANGE</td>
<td>$9,128 - $16,333</td>
</tr>
</tbody>
</table>

Fees pertain to the 2023-2024 academic year. At the time of printing, tuition fees and incidental fees for the 2024-2025 academic year were not available.

*A student bus pass is included in Laurentian students’ activity fees. Please refer to website for information updates.
Admissions

Language Requirements:

- In order to be admitted to a program offered in English, applicants must meet one of the following admission requirements:

<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>Completion of one of Laurentian University’s English Language Pathway Programs.</td>
<td>Students can meet language requirements by pursuing one of the following two options: Option 1: Completing the Cambrian College EAP pathway program level B with a minimum score of 80% for direct entry into Laurentian University programs. Option 2: Completing the International Language Academy Of Canada (ILAC) EAP level 16 or Certificate PV 3.3 for direct entry into Laurentian University programs.</td>
</tr>
</tbody>
</table>

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

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

  - A pre-university (AU) Grade 12 academic French or equivalent
  - 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 Test de connaissance du français (TCF), version for prospective students.
  - A minimum score of C-1 at the written component of the Test d’évaluation du français (TEF).
  - Diplôme approfondi de langue française (DALF) with a minimum score of C-1.

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 academic 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.

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 attended a Quebec CEGEP must present transcripts for a minimum of one full year of academic studies. Courses completed beyond first year may be eligible for transfer credits.

<table>
<thead>
<tr>
<th>PROVINCE</th>
<th>EQUIVALENT TO OSSD</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALBERTA:</td>
<td>High school diploma with five 30-level academic courses: English 30-1, French 30-1/30-2Y or 30-9Y, Biology 30, Chemistry 30, Math 30-1, 30-2, 30-3 or 30-4 depending on program requirements; Physics 30</td>
</tr>
<tr>
<td>BRITISH COLUMBIA:</td>
<td>High school diploma with four Grade 12 academic courses (provincial exams are not required): English 12 or English 12 1st Peoples; French 12; Biology 12; Chemistry 12; Pre-Calculus 12, Calculus 12 or Foundations of Math 12 depending on program requirements; Physics 12</td>
</tr>
<tr>
<td>MANITOBA:</td>
<td>High school diploma with six 30-level academic courses in four different subject areas: English 40S, French 40S, Biology 40S, Chemistry 40S, Pre-Calculus 40S, Calculus 45A/S or Applied Math 40S depending on program requirements; Physics 40S</td>
</tr>
<tr>
<td>NEW BRUNSWICK:</td>
<td>High school diploma with five Grade 12 academic courses: English 120, 121 or 122, French 121 or 122, Biology 121 or 122, Chemistry 121 or 122; Pre-Calculus 12 A/B, Calculus 12 or Foundations of Math 12 depending on program requirements; Physics 121 or 122</td>
</tr>
<tr>
<td>NEWFOUNDLAND/ LABRADOR:</td>
<td>High school diploma with 10 credits at the 3000 level: English 3201, French 3201 or 3203, Biology 3201, Chemistry 3202, Math 3200, Calculus 3208 or Math 3201 depending on program requirements; Physics 3204</td>
</tr>
<tr>
<td>NUNAVUT:</td>
<td>High school diploma with five 30-level academic courses: English 30-1, French 30, 31, 30-3Y or 30-9Y; Biology 30; Chemistry 30; Math 30-1, 30-2, 30-3 depending on program requirements; Physics 30</td>
</tr>
<tr>
<td>NOVA SCOTIA:</td>
<td>High school diploma with five Grade 12 academic courses: English 12, French 12; Biology 12; Chemistry 12; Pre-Calculus 12, Calculus 12 or Math 12 depending on program requirements; Physics 12</td>
</tr>
<tr>
<td>PRINCE EDWARD ISLAND:</td>
<td>High school diploma with five 30-level academic courses: English 30-1, French 30, 31, 30-3Y or 30-9Y; Biology 30; Chemistry 30; Math 30-1, 30-2 depending on program requirements; Physics 12</td>
</tr>
<tr>
<td>QUEBEC (CEGEP):</td>
<td>A minimum of one full year of studies in a “diplôme d’études collégiales” (DEC) from a recognized CEGEP program. Those who have completed their DEC will be considered for admission with advanced standing.</td>
</tr>
<tr>
<td>SASKATCHEWAN:</td>
<td>High school diploma with five 30-level academic courses: English A30 or B30, French A30, B30 or Immersion 30; Biology 30; Chemistry 30; Pre-Calculus 30, Calculus 30 or Foundations of Math 30 depending on program requirements; Physics 30</td>
</tr>
<tr>
<td>YUKON:</td>
<td>High school diploma with four Grade 12 academic courses: Literary Studies 12, English 12 or English 12 1st Peoples; French 12; Biology 12; Chemistry 12; Pre-Calculus 12, Calculus 12 or Foundations of Math 12 depending on program requirements; Physics 12</td>
</tr>
</tbody>
</table>

Applying from OUTSIDE OF CANADA?

Visit laurentian.ca/international/undergraduate-admissions
### High School Prerequisites

Mapping your postsecondary journey is an exciting time in your life! Being well prepared requires some diligence. Our quick reference chart below outlines the requirements for admission to our programs of study. Ontario admission requirements are based on Grade 12 4U/M courses. For a list of out-of-province students, please refer to page 27.

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

**Some courses are also available in French.**

<table>
<thead>
<tr>
<th>PROGRAM</th>
<th>DEGREE</th>
<th>DURATION</th>
<th>DUAC CODE</th>
<th>HIGH SCHOOL PREREQUISITES</th>
<th>MINIMUM AVERAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admin. des Affaires (see p. 52)</td>
<td>F/F</td>
<td>4 years</td>
<td>LLO</td>
<td>1 French (RSA 4U, RSA 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Entrepreneurship</td>
<td>F/F</td>
<td>4 years</td>
<td>LLO</td>
<td>Students with one math will be admitted but will be required to take MATH 1191 or 1192 in year one.</td>
<td>70%</td>
</tr>
<tr>
<td>Finance</td>
<td>F/F</td>
<td>4 years</td>
<td>LLO</td>
<td>3 other 4U/M courses, 1-2 page statement of interest, 2 references (name and contact), 1 portfolio**</td>
<td>70%</td>
</tr>
<tr>
<td>Geospatial internationale</td>
<td>F/F</td>
<td>4 years</td>
<td>LLO</td>
<td>1 French (RSA 4U, RSA 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Architectural Studies (see p. 56)</td>
<td>E/F</td>
<td>4 years</td>
<td>LDA</td>
<td>1 English (ENG 4U-1), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses, 1-2 page statement of interest, 2 references (name and contact), 1 portfolio**</td>
<td>70%*</td>
</tr>
<tr>
<td>Behavioral Neuroscience (see p. 56)</td>
<td>E</td>
<td>4 years</td>
<td>LNO</td>
<td>1 English (ENG 4U-1), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Biochemistry (see p. 57)</td>
<td>E/F</td>
<td>4 years</td>
<td>LBC</td>
<td>1 English (ENG 4U-1), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses (MCV 4U and SCH 4U are strongly recommended)</td>
<td>70%</td>
</tr>
<tr>
<td>Biochemie (see p. 57)</td>
<td>F/E</td>
<td>4 years</td>
<td>LBT</td>
<td>1 French (RSA 4U, RSA 4U), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses (MCV 4U and SCH 4U are strongly recommended);</td>
<td>70%</td>
</tr>
<tr>
<td>Biologie (see p. 57)</td>
<td>F/E</td>
<td>4 years</td>
<td>LRA</td>
<td>1 French (RSA 4U, RSA 4U), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Biologie biomédicale</td>
<td>F/E</td>
<td>4 years</td>
<td>LUB</td>
<td>1 French (RSA 4U, RSA 4U), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Biology (see p. 57)</td>
<td>E/F</td>
<td>4 years</td>
<td>LBG</td>
<td>1 English (ENG 4U-1), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Biomedical Physiology (see p. 57)</td>
<td>E/F</td>
<td>4 years</td>
<td>LBW</td>
<td>1 French (RSA 4U, RSA 4U), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Zoology (see p. 57)</td>
<td>E</td>
<td>4 years</td>
<td>LZY</td>
<td>1 English (ENG 4U-1), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Business Administration (see p. 52)</td>
<td>E/F</td>
<td>4 years</td>
<td>LLO</td>
<td>1 English (ENG 4U-1), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Accounting</td>
<td>E/F</td>
<td>4 years</td>
<td>LON</td>
<td>1 English (ENG 4U-1), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Finance</td>
<td>E/F</td>
<td>4 years</td>
<td>LOK</td>
<td>1 English (ENG 4U-1), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Human Resources Management (see p. 52)</td>
<td>E</td>
<td>4 years</td>
<td>LOR</td>
<td>Students with one math will be admitted but will be required to take MATH 1191 or 1192 in year one.</td>
<td>3 other 4U/M courses, 1-2 page statement of interest, 2 references (name and contact), 1 portfolio**</td>
</tr>
<tr>
<td>Marketing (see p. 55)</td>
<td>E</td>
<td>4 years</td>
<td>LSL</td>
<td>Students with one math will be admitted but will be required to take MATH 1191 or 1192 in year one.</td>
<td>3 other 4U/M courses, 1-2 page statement of interest, 2 references (name and contact), 1 portfolio**</td>
</tr>
<tr>
<td>Online (see p. 52)</td>
<td>E</td>
<td>4 years</td>
<td>LQO</td>
<td>Students with one math will be admitted but will be required to take MATH 1191 or 1192 in year one.</td>
<td>3 other 4U/M courses, 1-2 page statement of interest, 2 references (name and contact), 1 portfolio**</td>
</tr>
<tr>
<td>Chemistry (see p. 56)</td>
<td>E/F</td>
<td>4 years</td>
<td>LCY</td>
<td>1 English (ENG 4U-1), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Computer Science (see p. 58)</td>
<td>E</td>
<td>4 years</td>
<td>LCS</td>
<td>1 English (ENG 4U-1), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Game Design</td>
<td>E/Cosc.</td>
<td>4 years</td>
<td>LSK</td>
<td>1 English (ENG 4U-1), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Criminal Justice (see p. 39)</td>
<td>E</td>
<td>4 years</td>
<td>LCI</td>
<td>1 English (RSA 4U), 5 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Criminologie (see p. 36)</td>
<td>F/E</td>
<td>4 years</td>
<td>LIR</td>
<td>1 French (RSA 4U, RSA 4U), 5 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Criminology (see p. 36)</td>
<td>F/E</td>
<td>4 years</td>
<td>LRC</td>
<td>1 English (ENG 4U), 5 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Direct-Entry Justice (see p. 102)</td>
<td>F/E</td>
<td>4 years</td>
<td>LDI</td>
<td>1 French (RSA 4U, RSA 4U), 5 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Earth Sciences (see p. 58)</td>
<td>E/F</td>
<td>4 years</td>
<td>U1</td>
<td>1 English (ENG 4U-1), 1 advanced functions (MVF 4U), 2 maths (MVF 4U, MCV 4U, MDM 4U), 3 other 4U/M courses</td>
<td>70%</td>
</tr>
<tr>
<td>Economics (see p. 36)</td>
<td>E</td>
<td>4 years</td>
<td>LMS</td>
<td>1 English (ENG 4U-1), 5 other 4U/M courses</td>
<td>70%</td>
</tr>
</tbody>
</table>

** See portfolio webinar and guidelines at laurentian.ca/architecture

E = English
F = French
E/F = French and English
E/F.E = English and French
E/F/F = English, French and French
E/F.E/F = English, French and English

**Some courses are also available in French.**
opportunities to expand your language skill sets. Should you have any concerns in this regard, please contact our Liaison Office for details: info@laurentian.ca

Note: In Canada, workforce language requirements may include English, French, or both. As a bilingual university, the Laurentian experience provides a similar environment and opportunities to expand your language skill sets. Should you have any concerns in this regard, please contact our Liaison Office for details: info@laurentian.ca

Step-by-step admissions

1. Verify your program ADMISSION REQUIREMENTS

2. APPLY ONLINE at OUAC

3. Review your ACKNOWLEDGEMENT EMAIL

4. Log-in to my.laurentian.ca, with your student number

5. Apply for SCHOLARSHIPS and BURSEYS

6. Apply for RESIDENCE

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.

For full descriptions of our admission steps, please visit laurentian.ca/how-to-apply/undergraduate.

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 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 34-62 for full descriptions.

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- Criminology (BA) ................................. E/F  p. 36
- Economics (BA) ........................................... E  p. 36
- English Literature, Media and Writing (BA) ................................. E  p. 36
- Equity, Diversity and Human Rights (BA) ................................. E/F  p. 37
- French as a Second Language (BA) ................................. E  p. 37
- Gerontology** (BA) ........................................... E  p. 37
- History (BA) ........................................... E  p. 38
- Interdisciplinary Studies (BA) ........................................... E/F  p. 38
- Law and Justice (BA) ........................................... E/F  p. 38
- Psychology (B.A/B.Sc.) ........................................... E/F  p. 39
- Sociology (BA) ........................................... E/F  p. 39

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- Education (B.Ed. consécutif) ........................................... F  p. 43
- Education (B.Ed. consécutif, en plusieurs parties) ........................................... F  p. 43
- Health Promotion (BPHE) ........................................... E  p. 46
- Indigenous Social Work (B-HISW) ........................................... E  p. 46
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- Kinesiology (BPHE) ........................................... E/F  p. 47
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- Outdoor Adventure Leadership (BPHE) ........................................... E  p. 48
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- Sport Psychology (BA) ........................................... E/F  p. 49

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  - Accounting (BBA) ........................................... E/F  p. 52
  - Entrepreneurship (B.A.A.) ........................................... F  p. 52
  - Finance (BBA) ........................................... E/F  p. 52
  - General (BBA) ........................................... E/F  p. 52
  - Gestion internationale (B.A.A.) ........................................... F  p. 52
  - Human Resources Management (BBA) ........................................... E  p. 52
  - Marketing (BBA) ........................................... E  p. 53
- Sports Administration (H.B.Com. SPAD) ........................................... E  p. 53

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- Biotechnology (B.Sc.) ........................................... E  p. 57
- Biological Science (B.Sc.) ........................................... E/F  p. 57
- Chemistry (B.Sc.) ........................................... E  p. 58
- Chemical Engineering (B.Eng.) ........................................... E/F  p. 59
- Engineering (B.Sc.) ........................................... E/F  p. 59
- Game Design (B.Cosc.) ........................................... E  p. 58
- Earth Sciences (B.Sc.) ........................................... E  p. 59
- Engineering (B.A.) ........................................... E  p. 59
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- Interdisciplinary Science (B.Sc.) ........................................... E/F  p. 61
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- E = offered in English  F = offered in French

* = online only
** = some courses are also offered in French

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 page 63.

The information contained in this guide is accurate as of August 31, 2023.
The Faculty of ARTS

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Upon completion of an Arts degree, credits obtained must include 6 credits in each of the following 3 pillars: Linguistic Awareness, Indigenous Content, and Scientific Literacy. Consult our website at laurentian.ca/BArequirements by searching by program for the complete list of courses that may be used to fulfill each requirement.

I can’t say enough about my program and my experience with my professors.

Did you know?

You can now learn Anishnaabemowin in an immersive community-led and culturally rich environment through the new Anishnaabemowin Land-Based Immersion Certificate.

WHAT YOU CAN ANTICIPATE:

- Interdisciplinary approach
- Customizable degree
- Small classes
- Supportive faculty
- Ability to achieve a Certificate of Bilingualism
- Wide-ranging career pathways
- Tight-knit program cohorts
- Engaging classes and individualized support
- Opportunities to study abroad
- Community volunteering
- Applied research
- Professional practicums
- Labs
- Travel
- Events and competitions
- Community placements
- Workplace projects

SAMEER SHAFAAT
3rd year, English Literature, Media and Writing (BA)
CRIMINOLOGY, BA (CRIMINOLOGIE, B.A.)

The Criminology program is unique in its focus on the relationships between social inequities, crime, and violence in contemporary society as well as 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, culture and violence, as well as new forms of crime.

Key features
- Study the nature, role, and function of our legal and judicial institutions and of the relationship between law and justice.
- Study theories of decision making, the dilemma of judges faced with immoral laws, and the most famous trials in their historical context.

Sample career outcomes
- Legal affairs
- Private investigation
- Insurance
- Human resources

Language: English

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

ECONOMICS, BA

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; the 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; and money, financial markets, and international trade.

Key features
- Understand economic policies involved in Northern Ontario and its largest industries.
- Learn from professors with a wide range of research interests including macroeconomics, labour economics, financial economics, international and comparative economics, alternative economic theories, resource economics, and the economies of Canada and Northern Ontario.
- Join the Economics Students’ Association, which organizes social and networking events for students, such as lunches and movie evenings.

Sample career outcomes
- Assessment officer
- Insurance broker
- Investment broker
- Credit analyst

Language: English

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

ENGLISH – LITERATURE, MEDIA, AND WRITING, BA

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. Students develop the skills necessary to think critically about what they read and write, becoming practiced in grasping and explaining how different forms of writing convey complex ideas and information in sophisticated ways. The English Literature, Media, and Writing program offers students composition-focused courses in science and health communication, creative writing, environmental communication, and documentary filmmaking.

Key features
- Learn to write organized and well-researched reports 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 digital education.
- This program prepares students for a wide variety of career outcomes in the public and private sectors.

Sample career outcomes
- Professional writing and communication
- Information management
- Film making and video production
- Print and television journalism

Language: English

Degree options
- Bachelor of Arts (4-year)
- Specialization in English Literature, Media, and Writing
- Major in English Literature, Media, and Writing
- Bachelor of Arts (3-year)
- Concentration in English Literature, Media, and Writing

EQUITY, DIVERSITY AND HUMAN RIGHTS, BA (ÉQUITÉ, DIVERSITÉ ET DROITS DE LA PERSONNE, B.A.)

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
- Choose your courses from the following areas: Indigenous relations, gender and sexuality, age, disability and mental health; language, religion, race and ethnicity. Acquaint yourself with the instruments that promote equality and social justice.
- Study 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.
- Develop your critical thinking and communication skills.
- Prepare for the job market with a background in a wide array of disciplines.
- Also offered online.

Sample career outcomes
- Human resources
- Policy analysis
- Labour law
- Advocacy

Language: English/French

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 (3-year)
- Concentration in Equity, Diversity and Human Rights
- Minor in Equity, Diversity and Human Rights

FRENCH AS A SECOND LANGUAGE, BA

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 programs lead to a Bachelor of Arts in French. The program covers topics such as French literature, language, linguistics, and cultural expressions, while benefiting advantage of the rich cultural activities available locally: theatre, poetry, cinema, international film festivals, music concerts, comedy shows, book launches, etc. Along with their professors, students are involved in various activities to improve their linguistic and cultural experience.

Key features
- Community partnerships have included: Théâtre du Nouvel-Ontario, l’Orignal déchaîné, Éditions Prise de parole, ACFAS-Sudbury, Radio-Canada, Le Voyageur, Le Loup FM, La Nuit sur l’étang, La Slague, 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 Pineault (theatre); Michel Dallaire, Doric German, to name a few.
- Access to electronic language tools and resources.
- Placements in the French cultural community in Sudbury.

Sample career outcomes
- Education
- Public relations/Communications
- Public service
- Journalism

Language: English

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

GERONTOLOGY, BA

The aging population is booming across the globe. Pursue a degree that provides enhanced 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 housed in the Faculty of Arts and is open to all BA students as a minor, concentration, major or specialization. Students learn using a multidisciplinary, intergenerational, and cross-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.
• The 40-hour internship course provides hands-on experience in the field.
• Numerous placement opportunities are available within the community – hospitals, long term care facilities, older adult care facilities, home service providers and retirement homes.

Sample career outcomes
• Retirement home administration
• Public health
• Occupational therapy
• Law and insurance

Language: English

Delivery method: Online only

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

HISTORY, BA

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
• Craft a teachable subject for Education with classes designed to support teacher preparation.
• Explore the history of games, film, war, crime, family, 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.
• Also offered online.

Sample career outcomes
• Education
• Media and entertainment
• Professional and creative writing
• Public service

Language: English

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

INTERDISCIPLINARY STUDIES, BA

The program 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 Committee. The individualized course map will consist 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.
• Also offered online.

Sample career outcomes
• Professional writing and communication
• Information management
• Filmmaking and video production
• Law and civil service

Language: English/French

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

Additional requirements:
• Approval of a proposed individualized program by the Interdisciplinary Studies Committee.

LAW AND JUSTICE, BA

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 consider legal issues from a variety of disciplinary perspectives, both with guidance from the core faculty and through law-related courses in history, Indigenous studies, philosophy, psychology, and sociology.
• The Ontario Ministry of Education recognizes law as a teachable subject.

Sample career outcomes
• Law school – Lawyer
• Education
• Law enforcement/Corrections
• Human resources

Language: English/French

Degree options
• Bachelor of Arts in Law and Justice (4-year)
• Specialization in Law and Justice
• Major in Law and Justice
• Major in Criminal Justice
• Bachelor of Arts in Law and Justice (3-year)
• Concentration in Law and Justice
• Minor in Law and Justice
• Minor in Criminal Justice

PSYCHOLOGY, BA/B.Sc.

The program in Psychology provides a solid foundation in the scientific study of human behaviour and the related psychological, social, and biological processes. Psychology also offers an excellent opportunity to learn research skills. The program offers courses in developmental psychology, neuroscience, psychopathology, cognition, culture, emotion, and much more. Want to get hands-on research experience? You can earn course credits outside of the classroom with our research practicum course. Our faculty offer opportunities to learn how to use eye movements to study human cognition, study stress and eating, analyze facial movements to detect deception, study the impact of playing video games on our attention, study various issues in children through to the elderly, as the role of individual differences, such as perfectionism, on well-being and positive psychology.

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.
• Also offered online.

Sample career outcomes
• Non-profit agencies
• Psychometrics
• Medical school
• Mental health related fields

Language: English/French

Degree options
• Bachelor of Arts in Psychology (4-year)
• Bachelor of Science in Psychology (4-year)

SOCIETY, BA

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.

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.
• Also offered online.

Sample career outcomes
• Policy analyst
• Program developer/Evaluator
• Urban planner
• Human rights officer

Language: English/French

Degree options
• Bachelor of Arts in Sociology (4-year)
• Specialization in Sociology
• Major in Sociology
• Bachelor of Arts in Sociology (3-year)
• Certificate in Sociology
• Certificate in Social Research Methods
• Certificate in Family Studies and Human Sexuality

Certificate in Family Studies and Human Sexuality
The Faculty of EDUCATION and HEALTH

PROGRAMS IN EDUCATION

- Education (Concurrent B.Ed.) ......................... p. 42
- Éducation (B.Éd. concurrent) ......................... p. 42
- Éducation (B.Éd. consécutif) ......................... p. 43
- Éducation (B.Éd. consécutif, en plusieurs parties) ......................... p. 43

WHAT YOU CAN ANTICIPATE:

- Multiple placement opportunities that meet 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 a 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

Laurentian’s Education program is an immersive experience.

In addition to the comprehensive course curriculum, the Education Building is designed to simulate a school, which really gives you a sense of what teaching will be like day-to-day.

ÉMILIE MÉNARD
1st year, Concurrent Education with History, B.Ed.

Did you know?

Laurentian also offers comprehensive professional development opportunities once you have graduated and are active in your profession.

Laurentian University – LET’S MAKE IT HAPPEN | 41
Laurentian University offers multiple professional pathways for completing a Bachelor of Education degree.

PATHWAY 1 – B.Ed. Concurrent / 5 years (English 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 division (from grades 4 to 10). They must have obtained 18 credits (3 full courses) in a teachable subject.

PATHWAY 2 – B.Ed. concurrent / 5 years (French program)

- Multiple degree pathways

PATHWAY 3 – B.Ed. consécutif / 2 years following successful completion of undergraduate 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, en plusieurs parties / 3 years following successful completion of undergraduate program (French program)

- Courses are offered online throughout the year.
- This program prepares students to teach in the Junior/Intermediate division (from grades 4 to 10). They must have obtained 18 credits in a teachable subject.
- The format is divided into three years of part-time study, which allows you to earn the certificate of qualification early on, and to work as a teacher while completing the program.

Consult laurentian.ca/program/education/pathways for more detailed information.

EDUCATION, B.Ed. (Concurrent)

Learn about yourself as you prepare to teach the next generation of eager students. Graduate a year ahead of most consecutive teacher education programs. Earn credits in specific subjects to be eligible to obtain certification to teach at the Junior/Intermediate level after graduation. Gain hands-on experience through three undergraduate field-experience placements, and a month-long Initial Practicum immediately after fourth year.

Key features
- Placement opportunities begin in your second year of studies.
- One of the few Concurrent Education programs in Ontario combining two undergraduate degree designations, to remain at five years in length.
- Apply new skills and knowledge in real-world experiences and with your professors.
- Complete nearly 90 days of practicum, which exceeds provincial requirements.
- Our program has an embedded focus on the history and various teachings of Indigenous People in Canada. First Nation, Métis, and Inuit, which allows for additional practicum opportunities.

Sample career outcomes
- Teacher
- College instructor
- Museum educator
- Graduate studies

Language: English

*Consult laurentian.ca/program/education/pathways for the complete list of program options.

EDUCATION, B.Ed. (Consécutif)

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. Further, it allows students to study in detail pedagogical approaches and class management methods while promoting the integration of new information technologies in teaching, learning and assessment situations. The program emphasizes the understanding of basic principles of human development and the specific needs of students. The program is based on the Ontario curriculum, education legislation and regulations, ethics standards as well as standards of practice in the teaching profession.

Admission criteria
This program is for individuals who have completed a bachelor's degree from a Canadian university or equivalent degree from abroad recognized by Laurentian University and are pursuing a career in teaching.

Key features
- The format is divided into three years of part-time study which allows you to earn the certificate of qualification early on and to work as a teacher while completing the program.
- Courses are offered online.
- Practicum can be done in any French-language school in the Province of Ontario.
- This 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 teachable subject.

Sample career outcomes
- Teacher
- College instructor
- Museum educator
- Graduate studies

Language: French

*Consult laurentian.ca/program/education/pathways for the complete list of program options.

Key features
- Do your placements in Ontario schools.
- One of only three Bachelor of Education Programs offered in French within Ontario.
- Take part in research activities.
- Upon completion of your studies, you will be recommended to the Ontario College of Teachers (OCT).
- Our program has an embedded focus on the history and various teachings of Indigenous Peoples in Canada. First Nation, Métis, and Inuit, which allows for additional practicum opportunities.

Sample career outcomes
- Teacher
- College instructor
- Museum educator
- Graduate studies

Language: French

All qualifications corresponding to teaching division Junior/Intermediate (grades 4 to 10) will be offered in Year 1 or Year 2.

EDUCATION, B.Ed. (Bachelor of Education, B.Ed. / Bachelor of Arts, B.A. / Bachelor of Science, B.Sc.)

This program is for individuals who have completed a bachelor’s degree from a Canadian university or equivalent degree from abroad recognized by Laurentian University and are pursuing a career in teaching.

Key features
- The Concurrent Education program with the most program combination options in Ontario.
- Complete 2 bachelor degrees in 5 years.
- Apply new skills and knowledge in real-world experiences and with your professors.
- Complete your practicum in French language schools.

Sample career outcomes
- Teacher
- College instructor
- Museum educator
- Graduate studies

Language: French

*Consult laurentian.ca/program/education/pathways for the complete list of program options.

EDUCATION, B.Ed. (Primary/Junior)

This program is for individuals who have completed a bachelor’s degree from a Canadian university or equivalent degree from abroad recognized by Laurentian University and are pursuing a career in teaching.

Key features
- The format is divided into three years of part-time study which allows you to earn the certificate of qualification early on and to work as a teacher while completing the program.
- Courses are offered online.
- Practicum can be done in any French-language school in the Province of Ontario.
- This 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 teachable subject.

Sample career outcomes
- Teacher
- College instructor
- Museum educator
- Graduate studies

Language: French

*Consult laurentian.ca/program/education/pathways for the complete list of program options.

Key features
- Do your placements in Ontario schools.
- One of only three Bachelor of Education Programs offered in French within Ontario.
- Take part in research activities.
- Upon completion of your studies, you will be recommended to the Ontario College of Teachers (OCT).
- Our program has an embedded focus on the history and various teachings of Indigenous Peoples in Canada. First Nation, Métis, and Inuit, which allows for additional practicum opportunities.

Sample career outcomes
- Teacher
- College instructor
- Museum educator
- Graduate studies

Language: French

*Consult laurentian.ca/program/education/pathways for the complete list of program options.

Key features
- Do your placements in Ontario schools.
- One of only three Bachelor of Education Programs offered in French within Ontario.
- Take part in research activities.
- Upon completion of your studies, you will be recommended to the Ontario College of Teachers (OCT).
- Our program has an embedded focus on the history and various teachings of Indigenous Peoples in Canada. First Nation, Métis, and Inuit, which allows for additional practicum opportunities.

Sample career outcomes
- Teacher
- College instructor
- Museum educator
- Graduate studies

Language: French

*Consult laurentian.ca/program/education/pathways for the complete list of program options.
The Faculty of EDUCATION and HEALTH

PROGRAMS IN HEALTH
• Health Promotion (BPHE) ........................................ p. 46
• Indigenous Social Work (HBISW) .................... p. 46
• Kinesiology (B.Sc.) ........................................... p. 46
• Kinesiology (BPHE) ........................................ p. 47
• Nursing (BScN) ................................................. p. 47
• Orthophonie (B.Sc.S.) ...................................... p. 47
• Outdoor Adventure Leadership (BPHE) ........ p. 48
• Sciences infirmières (B.Sc.Inf.) ......................... p. 48
• Service social (B.S.S. spec.) ............................. p. 49
• Social Work (HBISW) ....................................... p. 49
• Sport Psychology (BA) ..................................... p. 49

WHAT YOU CAN ANTICIPATE:
• Accreditation standing (where applicable)
• Outstanding career prospects
• Supportive faculty
• Placement opportunities and internships in the community and beyond
• Experiential learning
• Work-integrated learning opportunities
• Field placements and professional practicums
• Engaging classes and individualized support
• Faculty-level student clubs
• Validation of all recommended certifications
• Applied research and case studies
• Labs
• Travel and study abroad
• Community volunteering
• Workplace projects
• Numerous graduate study opportunities

Did you know?
A new Peer Wellness program at Laurentian is fostering peer support relationships amongst students dealing with mental health challenges. Shared experiences and coaching techniques alleviate stigma and enable self-help pathways to better mental health.

Laurentian’s Outdoor Adventure Leadership program was an ideal fit for me. I was taken by the campus’ natural landscape of forests, lakes and trails, which is an ideal setting for the program.
Structured to blend education in kinesiology and physiology with leadership skills and outdoor adventure training, the program places a strong emphasis on teamwork and my classmates have become a family. I found a sense of belonging at Laurentian.

ISAAC VESTBY
3rd year, Outdoor Adventure Leadership, BPHE

THE FACULTY OF EDUCATION AND HEALTH – HEALTH PROGRAMS

THE FACULTY OF EDUCATION AND HEALTH – HEALTH PROGRAMS

LAURENTIAN UNIVERSITY – LET’S MAKE IT HAPPEN | 45
HEALTH PROMOTION, BPHE
Accredited by the Canadian Council of University Physical Education and Kinesiology Administrators – CUCP&KA-CCAUEPK
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 focus in areas such as Biochemistry, Business Administration, Computer Science, and Gerontology to name a few. The program places a strong emphasis in learning and working with marginalized populations within the field and its curriculum uses a well-rounded approach and hands-on experience to give you the skills needed to work in various provincial and global health settings.

Key features
• The Health Promotion program can be studied in conjunction with Concurrent Education in English or French.
• Two high impact internships are possible in this program. Health Promotion Practicum (40hrs each) are also encouraged for shorter exposure to health-related fields and agencies.
• Gain an understanding of international health issues through the Health Promotion Without Borders program, which leads students to places such as Kenya, Zimbabwe, and Cameroon.
• The Health Promotion Alumni mentorship program offers students the opportunity to be paired with a former Laurentian alumna/alumus to counsel and advise them towards their future career goals.
• Health Promotion students have the option of becoming a registered Kinesiologist pending the completion of a post-graduate exam with the College of Kinesiologists.

Sample career outcomes
• Medical school/allied health fields
• Education
• Certified health promoter
• Graduate studies
• Nursing fast-track

Language: English (some courses also available in French)

Degree options
• Bachelor of Physical and Health Education in Health Promotion (120 cr.)

INDIGENOUS SOCIAL WORK, HBISW
Accredited by The Canadian Association for Social Work Education (CASWE-ACFTS)
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 peoples and all communities through two field education placements of 700 hours in 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.
• 700 placement hours (300 hours in the 3rd year and 400 hours in the 4th year) working directly with Indigenous communities.
• Program is recognized and accredited by the Canadian Association for Social Work Education (CASWE) and leads to a professional social work registration and license from the Ontario College of Social Workers and Social Service Workers (OCSWSSW).
• Offered on campus or online, full-time or part-time.

Sample career outcomes
• Child welfare
• Mental health
• Correctional services (provincial/federal)
• Community development

Language: English

Degree options
• Honours Bachelor of Indigenous Social Work (CASWE-ACFTS Accredited)

KINESIOLOGY, B.Sc.
(KINESIOLOGY, B.Sc.,) Accredited by the Canadian Council of University Physical Education and Kinesiology Administrators (CCUP&KA) and recognized by College of Kinesiologists of Ontario
The Kinesiology program allows you to study the scientific principles of human movement such as anatomy, physiology, exercise physiology, biomechanics, motor control, ergonomics, and exercise prescription. Enhance your skills with an optional major research project or applied internships in rehabilitation, ergonomics, and gerontology in the final year of the program. Gain hands-on experience in both laboratory and classroom environments.

Key features
• Practice your skills in brand new lab spaces designed specifically for Kinesiology students.
• Learn to guide healthy movement through ergonomics, rehabilitation, and physical therapy.
• Complete an internship for hands-on experience and have the option of enhancing your degree with an undergraduate thesis course.
• Tailor your degree and pursue your areas of interest.

Sample career outcomes
• Professional exercise therapy
• Ergonomics and health safety
• Health and fitness consultant
• Sport equipment technology and design industries

Language: English/French

Degree option
• Bachelor of Science in Kinesiology (120 cr.)

KINESIOLOGY, BPHE
(KINESIOLOGY, B.E.P.S.) Accredited by the Canadian Council of University Physical Education and Kinesiology Administrators – CUCP&KA-CCAUEPK
Regulate 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 qualities 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 faculty/student ratios in the province.
• In addition to the physical education and health courses, you can choose 45 credits in another discipline for your own training.
• Students admitted to the program have a sports 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.
• This program can be studied in conjunction with the Concurrent Education program.
• Theoretical courses, internships, sports activities, and laboratories are offered to prepare you for a number of careers.

Sample career outcomes
• Education
• Health and fitness consultant
• Recreational activities
• Medical and paramedical studies

Language: English/French

Degree option
• Bachelor of Physical and Health Education (120 cr.)

NURSING, BScN
Accredited by the Canadian Association of Schools of Nursing (CASN) (Also see Sciences infirmières p. 48)
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.

Key features
• Clinical experiences begin in Year 1.
• Nearly 1000 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, Métis or Inuit students.
• Opportunity for graduate studies (Master of Science in Nursing: Thesis or Practice Reflection Stream).

Sample career outcomes
• Nursing
• Graduate studies
• Teaching
• Health administration

Language: English

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

Program requirements (included but not limited to):
• Proof of Immunization
• Vulnerable Sector Record Check
• 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. The Laurentian University 4-year BScN degree is offered at Northern College of Applied Arts and Sciences. For the BScN Collaborative College Partnership, apply through ontariocollegeleges.ca.

ORTHOPHONIE, B.Sc.S.
Accredited by The Council for Accreditation of Canadian University Programs in Audiology and Speech-Language Pathology – CACUP-ASLP
The French-language program in speech-language pathology 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 (oral and written), speech, and voice disorders, including resonance disorders, stuttering, dysphagia, neurological communication disorders, developmental language 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 registered Speech-Language Pathologist in Ontario (cslip.org), in Canada (oac Nazis), and around the world. The master’s degree is also offered at Laurentian in French.

Key features
• The graduate degree in Orthophonie is the only program offered at the undergraduate level in North America.
• Although the program is taught in French, elective courses can be chosen and required programs are mostly in English. This combination, along with laboratory activities, prepare students to work in both languages.
• This undergraduate degree can lead to many professions, including in the areas of education, audiologique, occupational and physiotherapy, and psychology. You can become a speech and language pathologist with the master's degree in this field.

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Sample career outcomes
- Speech-Language Pathology
- Education
- Linguistics
- Orthopedagogy

Language: French

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

OUTDOOR ADVENTURE LEADERSHIP, BPHE

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 technical certifications in canoe tripping, river rescue, rock climbing, lifeguarding and wilderness emergency first aid. You will complete an internship with leading outdoor adventure industries and lead a multi-week expedition. 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
- Over 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.
- Students benefit from small class sizes as well as small lab groups.
- Places in health care settings start as early as the first year.
- At least four spots are set aside for Inuit, Metis 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.

Sample career outcomes
- Home care
- Nursing
- Teaching
- Health administration

Language: French

Degree option
- Baccaulauréat en Sciences infirmières

Program requirements
- Proof of immunization
- Vulnerable Sector Record Check
- First Aid and CPR Level HCP (Health Care Provider)

If you are already a Registered Practical Nurse (RPN), you can complete your B.Sc.Inf. in 3 years. After you have successfully completed your first year, you are integrated into the 3rd and 4th year of the existing program.

SERVICE SOCIAL, B.S.S. Spéc.

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.

Prestigious 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).

Unique opportunity to enroll in a joint degree program in social work and education (concurrent): B.S.S. Spec.B.Ed.

Sample career outcomes
- Child and family services
- Social work practices
- Addiction treatment centres
- Human rights and freedom advocacy

Language: French

Degree options
- Baccaulauréat spécialiste en service social (4 years)
- Certificate in Intervention auprès des femmes

SOCIAL WORK, HBSW

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 and policies, and social movements to level the playing field and provide opportunities to grow and develop into their best selves. Small class sizes and opportunities to work closely with peers and professors within a Northeastern Ontario context are keys to student success.

Key features
- Complete 700 hours of practical, hands-on experience through field placements in a wide variety of professional settings.

Program is accredited by the Canadian Association for Social Work Education (CASWE) and graduates can apply for a provincial social work registration and license from the Ontario College of Social Workers and Social Service Workers (OCSWSSW).

Unique opportunity to enroll in a joint degree program in Social Work and Education: HBSW/B.Ed.

Unique geographic location offers an exceptional experience studying and working in Northeastern Ontario's multicultural communities.

Offered on-campus in small classes.

Sample career outcomes
- Child and family services
- Mental health services
- Addiction treatment
- Gerontology

Language: English

Degree options
- Honours Bachelor of Social Work (4-year) (CASWE-ACFTS Accredited)
- Honours Bachelor of Social Work and Education (Concurrent)
- NEW: 1-year BSW for applicants with a non-BSW honours degree (80% or higher average) with 2-years of voluntary and/ or paid full-time or part-time work experience related to social work.

SPORT PSYCHOLOGY, BA

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 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 few programs of its kind in Canada.
- This program can be studied in conjunction with the Concurrent Education program 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.

Sample career outcomes
- Sport psychology
- Sport psychology consultant
- Education
- Coaching

Language: English/French

Degree options
- Bachelor of Arts in Sport Psychology (120 cr.)
The Faculty of MANAGEMENT

- Business Administration (BBA) .................... p. 52
- Accounting (BBA) ....................................... p. 52
- Entrepreneurship (B.A.A.) ......................... p. 52
- Finance (BBA) ............................................. p. 52
- General (BBA) ............................................. p. 52
- Gestion internationale (B.A.A.) ...................... p. 52
- Human Resources (BBA) .............................. p. 52
- Marketing (BBA) .......................................... p. 53
- Sports Administration (H.B.Com. SPAD) ...... p. 53

WHAT YOU CAN ANTICIPATE:

- Opportunities to work and study abroad
- Paid internships, placements, case studies
- Diverse, vast, and well-connected alumni network
- Supportive faculty
- Engaging classes and individualized support
- Among highest earnings post-grad
- Various student clubs
- Advanced standing in the MBA
- Integrated CPA, CFA, CHRP courses towards accreditation where applicable

I originally began my studies in the Architecture program with a minor in Business.

I quickly discovered just how much I loved my business classes and decided to transfer to the BBA program full time.

I couldn’t be happier with my choice. I was able to customize my degree and with the smaller class sizes, I’ve built strong connections with faculty members and my peers.

EMILY DAVIDGE

I originally began my studies in the Architecture program with a minor in Business. I quickly discovered just how much I loved my business classes and decided to transfer to the BBA program full time. I couldn’t be happier with my choice. I was able to customize my degree and with the smaller class sizes, I’ve built strong connections with faculty members and my peers.

Did you know?

As a discipline of study, Business Administration is widely popular for its breadth of options, career outcomes and unlimited potential, as well as for the ongoing market demand for graduates worldwide. As such, our Business Administration programs attract students from around the globe. Here at Laurentian, you will find that international peers provide invaluable experience and context that enrich the classroom learning environment.

WHAT YOU CAN ANTICIPATE:

- Opportunities to work and study abroad
- Paid internships, placements, case studies
- Diverse, vast, and well-connected alumni network
- Supportive faculty
- Engaging classes and individualized support
- Among highest earnings post-grad
- Various student clubs
- Advanced standing in the MBA
- Integrated CPA, CFA, CHRP courses towards accreditation where applicable

EMILY DAVIDGE

I originally began my studies in the Architecture program with a minor in Business. I quickly discovered just how much I loved my business classes and decided to transfer to the BBA program full time. I couldn’t be happier with my choice. I was able to customize my degree and with the smaller class sizes, I’ve built strong connections with faculty members and my peers.
BUSINESS ADMINISTRATION, BBA
(ADMINISTRATION DES AFFAIRES, B.A.A.)

Prepare for a career in management in a large company or, better yet, in your very own business. The flexible business administration program, with an option to study part-time, focuses on developing skills that will allow you to take on management positions in the ever-changing world of business. Become an expert in a specific field: finance, marketing, accounting, human resource management or operations management. Contribute to research projects and leave your mark on your community.

Key features
- Benefit from practical field experience through an internship.
- Study in small classes, which allow for more interaction among students and direct access to professors.
- The business administration program – in addition to developing general knowledge of businesses – 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.
- Also offered online for part-time studies.

Sample career outcomes
- Self-employment
- Public service
- Certified Professional Accounting (CPA)
- Finance/banking and investment companies
- Marketing

Language: English

Degree options – English
- Bachelor of Business Administration (BBA)
- BBA in Accounting
- BBA in Finance
- BBA in Human Resources Management
- BBA in Marketing

Degree options – French
- Baccaulauréat en Administration des affaires (B.A.A.)
  - B.A.A. en finance
  - B.A.A. en comptabilité
  - B.A.A. en entrepreneuirship
  - B.A.A. en gestion internationale

Minors
- Accounting
- Business Administration
- Entrepreneurial (French only)
- Finance (English only)
- Human Resources Management (English only)
- Gestion internationale (French only)
- Marketing (English only)

Internship
The internship elective pairs students with an employer to complete a 14 to 16-week placement. This format provides students with a chance to work in a professional environment, to gain valuable experience while often leading to full-time employment opportunities following graduation. The internship is completed in one placement course (6 credits) and is available to students who complete their courses with a minimum 70% average.

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.

Sample career outcomes
- Chartered professional accountant (CPA)
- External auditor
- Tax advisor/Taxation specialist
- Controller

FINANCE BBA
The 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.

Sample career outcomes
- Insurance agent/Underwriter
- Financial analyst/Financial planner
- Finance executive
- Wealth management

HUMAN RESOURCES MANAGEMENT BBA
Graduates of this 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.

Sample career outcomes
- Certified human resources professional (CHRP)
- Human resource management specialist
- Occupational health and safety
- Risk assessment specialist

MARKETING BBA
The 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 world problems. Courses in venture initiation and venture launching have allowed students to start their own marketing or communications/production firms while earning their degree credits.

Sample career outcomes
- Sales representative
- Purchasing agent
- Client account manager
- Advertising and Public relations manager
- Social Media manager

SPORTS ADMINISTRATION, H.B.Com. SPAD
Get out of the stands and into the boardroom. Earn your business degree while getting experience in the sport industry. Learn from a program designed by Canadian sport leaders and Laurentian professors with over 50 years of alumni and industry contacts. Combine training in business with a foundation in sport theory and practical experience in sport management. Approach sport business from many angles such as finance, statistics, management science, economics, accounting, human resources, sport marketing, operations management, sport media and communications, championship selling, and analytics. Gain real-world experience during a four- to eight-month internship with businesses that include some of the most respected sport organizations in Canada, the United States, and internationally.

Key features
- The first degree of its kind in Canada where students earn an H.B.Com. in Sports Administration.
- Gain real-world experience and possible job opportunities through industry consulting as you research, analyze, develop, and deliver industry recommendations to executives and boards.
- Benefit from a well-connected network of alumni and industry executives.
- Take advantage of the training and knowledge gained from a 4- to 8-month internship in a variety of industries, locally and internationally.
- Work collaboratively with a professional sports organization in the fourth-year consulting trip. Past destinations include New York City, Chicago, London (England), and Lausanne (Switzerland).

Sample career outcomes
- Professional sport organizations and leagues
- International, national and provincial sport organizations
- Sport sponsorship agencies
- Athlete representation agencies
- Any other industry open to business school graduates

Language: English (some courses also offered in French)

Degree options
- Honours Bachelor of Commerce SPAD (120 credits)
- Option in Finance
- Option in Human Resources Management
- Option in Marketing
- Specialization in Applied Sport Operations (for SPAD students only)
The Faculty of
SCIENCE, ENGINEERING and ARCHITECTURE

Architectural Studies (BAS) ........................................ p. 56
Behavioural Neuroscience (B.Sc.) ........................................ p. 56
Biochemistry (B.Sc.) ........................................ p. 57
Biology (B.Sc.) ............................................................... p. 57
  • Biomedical Biology (B.Sc.) ........................................... p. 57
  • Zoology (B.Sc.) ................................................................. p. 62
Chemistry (B.Sc.) ............................................................ p. 58
Computer Science (B.Cosc.) ........................................ p. 58
  • Game Design (B.Cosc.) ........................................................... p. 58
Earth Sciences (B.Sc.) .................................................. p. 59
Engineering (B.Eng.) ........................................................ p. 59
  • Chemical (co-op) (B.Eng.) ...................................................... p. 59
  • Mechanical (co-op) (B.Eng.) ................................................ p. 60
  • Mining (co-op) (B.Eng.) ......................................................... p. 60
Forensic Science (B.Sc.) ................................................ p. 61
Interdisciplinary Science (B.Sc.) ....................................... p. 61
Pharmaceutical Chemistry (B.Sc.) .................................. p. 61

WHAT YOU CAN ANTICIPATE:

➤ 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) and many more
➤ Dedicated laboratories (science and engineering), workshops (engineering and architecture) and studio spaces (architecture)
➤ Relevant summer work opportunities
➤ Faculty-level student clubs and amenities
➤ Numerous graduate study opportunities

Did you know?

Lab time dedicated to undergraduate study at Laurentian is significant and one of the most advantageous features for students as they head into the workforce.

I chose Laurentian’s Forensic Science program for many reasons.
The program is very hands-on and the small class sizes allowed me to develop friendships and a sense of community with my peers. Throughout my four years, we were able to offer each other support and work as a team.

SAM LEAVERS
4th year, Forensic Science, B.Sc.

Laurentian University – Let’s Make It Happen | 55
Key features
• Solutions for northern climates, considering cultural sensitivities, your creativity through the application of practical building design, culture, technology, and professional practice.
• Challenge in the use of wood and other sustainable materials.
• Focus on innovative design-build projects.
• Experience a distinctive wood construction technologies.

For additional information about the McEwen School of Architecture, please visit mcewenarchitecture.ca

ARCHITECTURAL STUDIES, BAS
Accredited by the CACB-CCCA
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 northern Ontario with an emphasis in developing expertise in northern artifacts.

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 regions, 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 learning experiences.
• 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) co-op internship experience.

Sample career outcomes
• Research in Neuroscience, Biology or Psychology
• Graduate studies
• Professional schools (medicine, dentistry, etc.)
• Education

Language: English (some courses also offered in French)

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

Supplementary program requirements
• Portfolio (portfolio webinar and portfolio guidelines at laurentian.ca/architecture must demonstrate 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.

BEHAVIOURAL NEUROSCIENCE, B.Sc.
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 behaviors, such as 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 curriculum in this program correspond with admission requirements to medical schools and biomedical and psychology graduate programs.

Sample career outcomes
• Research in Neuroscience, Biology or Psychology
• Graduate studies
• Professional schools (medicine, dentistry, etc.)
• Education

Language: English (some courses also offered in French)

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

BIOMEDICINE, B.Sc.
• Four-year program accredited by the Canadian Society for Chemistry (CSSC)

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 (CSSC).
• Become involved in research projects with professors and scientists 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.
• 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.

Sample career outcomes
• Research and development
• Clinical biochemistry
• Professional school (dentistry, medicine, optometry, veterinary medicine, pharmacy, etc.)
• Laboratory management

Language: English/French

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

BIOMEDICAL SCIENCE, B.Sc.
• Four-year program accredited by the Canadian Society for Chemistry (CSSC)

Take a broader perspective in the fields of biology, combined with the study of 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 practical, 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 Science provides students with a wide variety of career paths and students who are highly motivated for careers in the biomedical field will do very well in this program.
Sample career outcomes
- Biomedical field
- Professional schools (chiropractic, dentistry, physiotherapy, human and veterinary medicine)
- Education
- Laboratory technician

Language: English/French

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

Key features
- Take control of your career by specializing in areas that you are passionate about.
- Choose from many areas of computing such as theory, programming languages, computer organization, operating systems, digital design, database systems, computer networks, algorithm design and analysis, artificial intelligence, database, computer graphics, software engineering, video game design, and human computer interaction.
- Three-year programs lead to a Bachelor of Arts or Science in Computer Science, alone or combined with math or another subject.
- Participate in the co-op program to gain paid work experience in your field during your studies.

Sample career outcomes
- System analyst
- Consultant
- Database design and implementation
- Video game design

Language: English

Degree options
- Bachelor of Computer Science (4-year)
- Specialization in Computer Science (B.Cosc.)
- Specialization in Game Design (B.Cosc.)
- Specialization in Computer Science with a Major in Biomedical Biology (B.Cosc.)
- Major in Computer Science
- Major in Game Design
- BA 4-year or B.Sc.-3 year with Concentration in Computer Science
- Minor in Computer Science
- Minor in Game Design
- Co-op Option

Sample career outcomes
- Field geologist in geological surveys or in mineral exploration
- Mine geologist
- Geoscientist consulting
- Environmental scientist
- Science communicator
- Excellent foundation for graduate studies

Language: English

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

EARTH SCIENCES, B.Sc.

Sample career outcomes
- Geoscientist Ontario (PGO).
- Excellent foundation for graduate studies

LAURENTIAN UNIVERSITY – LET’S MAKE IT HAPPEN

THE FACULTY OF SCIENCE, ENGINEERING AND ARCHITECTURE – PROGRAMS
Sample career outcomes
- Sustainability and environmental control
- Oil, gas and mineral processing/ Bioenergy
- Process engineering
- Research and development/Consultancy

Language: English

Degree options
- Bachelor of Engineering in Chemical Engineering (CEAB Accredited) (144 credits)
- Option in Environmental Sustainability
- Option in Extractive Metallurgy
- Co-Op Option (competitive)

MECHANICAL ENGINEERING, B.Eng.
Accredited by the Canadian Engineering Accreditation Board (CEAB)

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 a network of mining professionals with a long history at the Bata School of Engineering. Learn about rock mechanics, mine surveying, ground control, mine design, mine ventilation, mine machinery, operations research, blasting and explosives as well as mining methods and mineral economics. Study and, via our highly successful co-op program, work with professionals in one of the most productive and fertile geological regions in the world, and one of the world’s most attractive mining camps. Learn to consider the environmental, social, and economic impacts that influence decisions in mining and the community. Compete on regional, provincial, and national levels in the Canadian Engineering Competition, the student Mine Rescue competition (international) and the Canadian Mining Games. Our winning track record speaks for itself… become part of ‘the team to beat’!

Key features
- Benefit from the co-op program by gaining work-based learning, 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.

Sample career outcomes
- Mining engineer/miner manager
- Mining technology development and manufacture
- Mine finance and investment
- Tunnelling and underground construction

Language: English

Degree options
- Bachelor of Engineering in Mining Engineering (CEAB Accredited) (144 credits)
- Co-Op Option (competitive)

Co-operative Education
The optional co-operative (Co-op) component is a plan of work integrated learning where students, starting in the second year, put their academic knowledge into action through paid discipline-related work terms.

N.B. Co-op placements are competitive and therefore, not guaranteed.

Program accreditation
Our Mechanical, Mining and Chemical Engineering programs are accredited by the CEAB. For more information, visit engineerscanada.ca/ab/acc_body_acc.cfm

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

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 bio/medical 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.

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. Students benefit from a state-of-the-art forensic teaching laboratory and crime scene laboratory.

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

Sample career outcomes
- Forensic scientist (forensic anthropologist, forensic DNA scientist, forensic toxicologist, forensic chemist, forensic odontologist)
- Forensic identification officer
- Law or Law enforcement
- Medicine

Language: English

Degree options
- Bachelor of Science in Forensic Science
- Specialization in Forensic Science (FEPAC Accredited)
- Combined Specialization in Forensic Science and Chemistry (FEPAC Accredited)
- Combined Specialization in Forensic Science and Biology (FEPAC Accredited)
- Minor in Forensic Science
- Certificate in Forensic Identification

INTERDISCIPLINARY SCIENCE, B.Sc.
(SCIENCES PLURIDISCIPLINAIRES, B.Sc.)

This program is geared to 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.

Key features
- The program is ideal for students with professional goals that require an undergraduate degree with specific science courses.
- You can specialize in one area (biology, chemistry, environmental science, earth sciences, computer science, or math) to ensure your education is balanced.
- Also offered online (3-year program only).

Sample career outcomes
- Education
- Public relations
- Science communication
- Medical school

Language: English/French

Degree options
- Bachelor of Science in Interdisciplinary Science (4-year) (English program only)
- Bachelor of Science in Interdisciplinary Science (3-year)

PHARMACEUTICAL CHEMISTRY, B.Sc.
4-year program accredited by the Canadian Society for Chemistry (CSC)

Be involved in scientific research that makes a real difference in advancing our understanding of life and how to improve it. Learn the science behind drug and vaccine design and development. 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. Gain hands-on experience by working on research projects with your professors and scientists at the University, the Health Sciences North Research Institute, and the Northern Ontario School of Medicine.

Key features
- Great preparation for students interested in a career in Pharmacy
- The 4-year program is accredited by the Canadian Society for Chemistry (CSC).
- Hands-on approach to instrumentation is a great preparation for the job market.
- 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.

Sample career outcomes
- School of Pharmacy
- Pharmaceutical industry
- Drug design and development
- Patent agent

Language: English

Degree options
- Bachelor of Science in Pharmaceutical Chemistry (4-year)
- Specialization in Pharmaceutical Chemistry (Accredited by CSC)
ZOOLOGY, B.Sc.
Explore the fundamentals of animal biology. This specialization focuses on animal diversity and physiology, along with the changes that occur in animal settings. Come and study animals and their tactics to survive in current environmental contexts. Whether you’re interested in a specific class of the animal kingdom, such as mammals or reptiles, or you want to learn about evolutionary principles or wildlife management, this program will meet your needs. What’s more, there is no better place than Sudbury to study environmental degradation and rehabilitation, where the city’s regreening initiatives have been recognized by UNESCO.

Key features
• One of only two Zoology programs offered in Ontario.
• Gain over 700 hours of practical, hands-on laboratory experience in the field in one of the most famously environmentally rehabilitated cities in North America.
• Use the program’s flexibility to pursue your areas of interests such as mammals, reptiles and frogs, fisheries biology, evolution, wildlife management, etc.

Sample career outcomes
• Provincial and federal wildlife agencies
• Science communication
• Animal research
• Wildlife rehabilitation

Language: English (some courses also offered in French)

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

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Certificate, diploma and graduate degree programs

ZOOLOGY, B.Sc.

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 17 for more details.

Doctoral Degrees
- Biomorphic Sciences (Ph.D.)
- Boreal Ecology (Ph.D.)
- Engineering Science – Natural Resources (Ph.D.)
- Human Kinetics (Ph.D.)
- Human Studies and Interdisciplinarity (Ph.D.)
- Materials Science (Ph.D.)
- Mineral Deposits and Precambrian Geology (Ph.D.)
- Rural and Northern Health (Ph.D.)

Master's Degrees
- Architecture (M.Arch.)
- Biology (M.Sc.)
- Business Administration (M.B.A.)
- Chemical Sciences (M.Sc.)
- Computational Sciences (M.Sc.)
- Engineering Science (M.A.Sc.)
- Engineering Science – Applied (M.Eng.)
- Engineering Science – Fast Track (M.Eng.)
- Études relationnelles – Interdisciplinaire en (M.A.)
- Forensic Sciences (M.F.S.)
- Forensic Sciences + Biology (M.F.S.)
- Forensic Sciences + Chemistry (M.F.S.)
- Geology (M.Sc.)
- Geology – Applied Mineral Exploration (M.Sc.)
- Health Administration (M.H.A.)
- Psychology – Applied (M.A.)
- Social Work (M.S.W.)

Post-Graduate Diploma
- Nurse Practitioner (G.Dip.)
- Science Communication (G.Dip.)

Professional Degrees
- Education (B.Ed. consecutif)
- Indigenous Relations (MIR)
- Interdisciplinary Health (MA, M.Sc.)
- Nursing (MScN)
- Orthophonie (M.Sc.S.)
- Psychology – Applied (MA)

For additional information about the Goodman School of Mines, please visit goodmanschoolofmines.laurentian.ca

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Laurentian University 
Université Laurentienne

ZOOLOGY, B.Sc.

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 across the full mining cycle.

For additional information about the Goodman School of Mines, please visit goodmanschoolofmines.laurentian.ca

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Human Kinetics (M.H.K.)
Indigenous Relations (M.I.R.)
Interdisciplinary Health (M.A., M.Sc.)
Nursing (M.Sc.N.)
Orthophonie (M.Sc.S.)
Psychology – Applied (M.A.)
Science Communication (M.Sc.Com.)
Social Work (M.S.W.)

Full program and course descriptions can also be found at laurentian.ca/graduate-programs. The information contained in this guide is accurate as of August 31, 2023. Up-to-date information is available online at laurentian.ca.
Glossary

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.

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

Full-time status – Enrollment in 18-30 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 single semester (i.e. September to December or January to April)

Primary/Junior Division Teachers – qualified to teach Grades 4 to 6 and Grades 7 to 10 and are certified in a single subject taught in these grades.

Junior/Intermediate Division Teachers – qualified to teach Junior Kindergarten to Grade 6.

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.

Minor – Indicates a small area of concentration by completing a minimum of 24 credits within a distinct field of study.

Major – Indicates a specialization by completing a minimum of 36 credits within a distinct field of study.

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

B.Sc. – Bachelor of Science

BSch – Bachelor of Science in Nursing

HBSW – Honours Bachelor of Social Work

4-Year Degree – requires a minimum of 90 credits

3-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.

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.

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

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

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Major – Indicates a specialization by completing a minimum of 36 credits within a distinct field of study.

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

B.Sc. – Bachelor of Science

BSch – Bachelor of Science in Nursing

HBSW – Honours Bachelor of Social Work

4-Year Degree – requires a minimum of 90 credits

3-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.

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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