

IMAGINE A UNIVERSITY....

Where your professors know your name. Where the peers and student services staff you meet on day one will be the familiar faces you recognize on day two, and soon become lifelong friends and mentors. Imagine a university where, instead of walking into a big lecture hall full of strangers, you will walk into an academic community where your input matters.

Where your success counts.

A TRULY CANADIAN **EXPERIENCE**





IN CANADA FOR NOT-FOR-PROFIT

RESEARCH

(RE\$EARCH Infosource 2022, Undergraduate Category)



TOP 200

(Times Higher Education Global Impact Rankings 2023) 96.3%

EMPLOYED WITHIN 2 YEARS OF **GRADUATION**

Above the Ontario average



CANADA'S TOP 10

UNIVERSITIES

(Primarily Undergraduate Maclean's 2014 - 2016, 2018 - 2023)



SMALL CLASS SIZES

STUDENTS TO PROFESSORS

15:1

13:1

Thunder Bay

NATIONS REPRESENTED

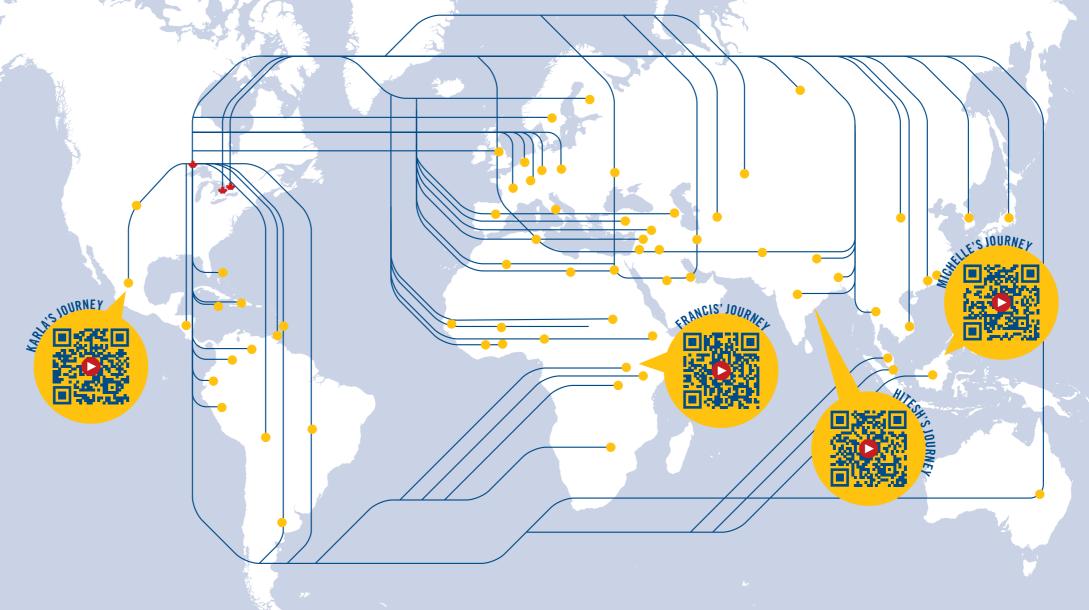
IN LAKEHEAD'S **STUDENT BODY**





WELCOMING THE WORLD TO LAKEHEAD. BRINGING LAKEHEAD TO THE WORLD.

Lakehead University is small enough to offer the personalized approach to education and supports that allows you to thrive. And Lakehead is big enough to embody a truly global perspective. Not only does our student body come from over 80 nations around the world, we also enable our students to study abroad, take part in international placements and field school opportunities.





Ankit Raj

Master of Science (Computer Science) Graduate

IT Developer / Analyst, Canada Revenue Agency in Ottawa

"Coming from a big, over-populated city in India, it was refreshing for me to move to a city that offers a perfect balance between 'Living in the City' and 'Living in the Wild'. I am a nature enthusiast, and I love to hike and seek opportunities to stay close to nature. Thunder Bay provided everything I wanted in a beautiful package of academic and recreational activities. Another major reason I chose Lakehead was for its co-op program. Lakehead gave me a better insight into the Canadian job market which helped me achieve my professional goals."



Bolu Fabanwo Lagos, Nigeria

Honours Bachelor of Commerce Graduate
Production Coordinator, Busch Systems
in Barrie

 Recipient of the 2019 Simcoe Count Immigrant Mentor Award

"Back when I started my degree, my roommate, Eric, went out of his way to help me get involved and meet new people. He inspired me to try to do the same for others. I got really involved in student life, clubs and athletics. This helped me build connections with staff, faculty and other students. It has made me more comfortable talking to people. My perspective on life has also changed, and I really think that's because of all the different people I've met. I've been exposed to new cultures and built so many connections, and that's really broadened my horizons."



Mariam Abdulla Alameri Abu Dhabi, United Arab Emirates

Bachelor of Engineering (Mechanical)
Graduate
Mechanical Engineer in the Peaceful Nuclear

Mechanical Engineer in the Peaceful Nucle Energy Sector, Abu Dhabi

 Official Member of the UAE Women's Ice Hockey Team

"The friends I made since the first day I stepped into Lakehead are still in touch with me even though I'm on the other side of the world. I think that is because Thunder Bay is a place that reinforces social connections and bonds in a way that can't be done in busy cities. The amount of nature that surrounds the campus is amazing. I remember that even on the busiest days, the walk from my dorm to my class by Lake Tamblyn would be such a stress relief and I would soak all the fresh air in."



l Made Agus Julianto Bali, Indonesia

Master of Science in Archaeological Sciences Student

 Member of Research Team with Anthropology Professor, Dr. Matthew Tocheri, 2017-2019

"I am really impressed with the lab facilities at Lakehead, especially the Human Origins Lab. My own research project relates to the pattern of stone artifact findings in Liang Bua in Indonesia, and also the sedimentation of each layer at the *Homo floresiensis* deposit, where I was helping my professor with his research. Before coming to Lakehead, I didn't realize how diverse it is with people from all around the world. I really enjoy the community in the International Student Centre. They always have coffee, games, and a lot of things for us to do during our free time. Also, the people in Thunder Bay are really nice."



Xiaoqing Liu Beijing, China

Honours Bachelor of Kinesiology Student

"Lakehead's small class sizes and friendly campus atmosphere foster a sense of community and belonging that is quintessentially Canadian. In my program, I have the chance to participate in lab-based research projects, work with community partners to develop physical activity and health promotion programs, and engage in athletic training, sports coaching, and exercise prescription. I have enjoyed every moment studying here. When I first arrived, I was sitting next to the window in residence staring at the snowfall and I saw a family of deer in my backyard. That was the moment I realized this place is the right place for me to live. Witnessing the Northern Lights on campus after a long day of studying in the library was unique. I will never forget that breathtaking moment."



Catalina Amaya Bogotá, Colombia

Honours Bachelor of Environmental
Management Graduate
Project Coordinator at Golder Associates,
Calgary

"Lakehead and Thunder Bay helped me discover who I was going to become. The faculty were supportive and passionate about what they were teaching. They gave us perspectives outside of the topics covered in class. My professors helped review my resumé when I was completing my studies, and for a few years after graduating, the faculty would send me job opportunities by email. In my program I studied plant identification, habitats, data collection, statistics, environmental law — this was very useful in the bigger scheme of things, and I applied these skills in the field positions I had before becoming a Project Coordinator."





EMBRACING MULTICULTURALISM

Canada was the first country in the world to adopt multiculturalism as an official policy

TOP3 IN THE WORLD FOR QUALITY OF LIFE



807,750 International students studying in Canada



Canadian university degrees **RECOGNIZED WORLD WIDE**

WORK PERMIT

Full-time international students studying in postsecondary programs are eligible to work in Canada while studying.

AFTER GRADUATION

International students are eligible to apply to stay in Canada and work as part of the post-graduate work permit program for up to three years after graduation.

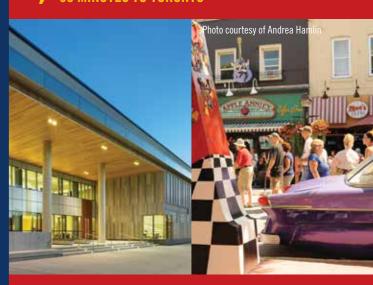
PERMANENT RESIDENCY

Receive extra points for your Canadian degree when applying for permanent residency.



THUNDER BAY PAGE 8

→ 90 MINUTES TO TORONTO

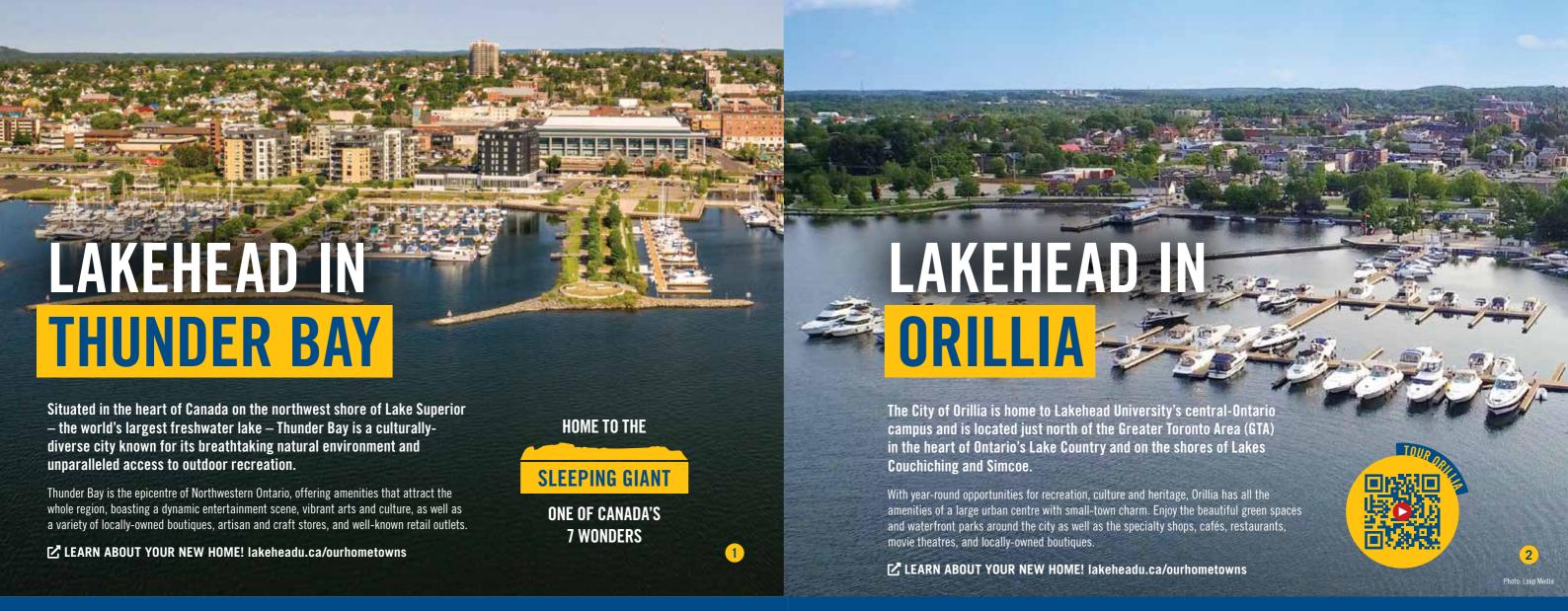


ORILLIA PAGE 9 **⇔** 90 MINUTES TO TORONTO



BARRIE PAGE 43 **☎** 60 MINUTES TO TORONTO

 Global Peace Index 2022 * US News & World Report 2022





123,200 POPULATION 88

4 MAJOR AIRLINES

AIR CANADA, FLAIR, **PORTER AND WESTJET**

PARKS AND RECREATION AREAS

ANNUAL





33,400 POPULATION 898



RESTAURANTS

9 MINUTE DRIVE FROM TORONTO



GATEWAY TO LAKE COUNTRY

200+ KM OF WALKING & BIKING TRAILS

30+ ANNUAL FESTIVALS





VISITTHUNDERBAY.COM VISITNORTHWESTONTARIO.COM **ORILLIA.CA** ORILLIALAKECOUNTRY.CA

Photo Captions

- 1. Thunder Bay Waterfront
- 2. Orillia Waterfront
- 3. Thunder Bay's Festival of India & World Dance Collective
- 4. Fat biking in winter

LAKEHEAD

THUNDER BAY

CAMPUS

Located in the centre of the city, the Thunder Bay campus is only minutes away from shopping, restaurants, entertainment, and recreation.

With Lake Tamblyn and the McIntyre River as its centrepiece, the Thunder Bay campus has everything to make your university experience complete: seminar-style classrooms, larger lecture halls, cutting-edge laboratories, libraries, computer labs, student services offices, recreational facilities, residences, cafeterias and cafés, and a new International Centre and Lounge right in the centre of campus. Paved trails weaving through campus make it the perfect place to take in the beauty of the area during any season as you unwind by hiking, jogging, skateboarding, bike riding, or cross-country skiing.









OUR CAMPUS FACTS



6,500+ STUDENTS

15:1 THE THE THE TENT TO FACULTY RATIO



Photo Captions

- 1. Soccer game inside The Hangar
- Advanced Technology & Academic Centre (ATAC)
- 3. Lake Tamblyn in the Winter
- 4. A view of campus from the Centennial Courtyard
- 5. Centre for Advanced Studies in Engineering & Sciences (CASES)
- Bartley Residence Single Dorm Room
- 7. + 8. Main cafeteria

YOUR HOME AWAY FROM HOME

Lakehead University Residence is a fun, safe and convenient place to live. Our Residence Life Team is dedicated to organizing events, activities and excursions, allowing you to get involved in campus life, become friends with students from other countries and programs, and explore the city. Take advantage of the supports and 24-hour security Residence offers.

✓ lakeheadu.ca/residence

Single Dorm Room: 18 m² \$13,038 CAD for 8 months* including meals

- ▶ WiFi, mini-fridge
- Shared laundry, washrooms and lounge
- Mandatory meal plan (7 days a week)

Townhouse: 93 m² \$8,245 CAD for 8 months*

- 4 private bedrooms per townhouse
- ▶ Shared living room
- ▶ 1 washroom
- Full kitchen
- WiFi

Apartment: 77 m² \$7,941.50 CAD for 8 months*

- ▶ 4 private bedrooms per apartment
- ▶ Shared living room
- 2 washrooms
- Full kitchen



* Prices are for the 2023-2024 academic year

MEAL PLANS

Lakehead University offers many options for dining on campus, so that you can enjoy meals and snacks that are both nutritious and convenient. Vegetarian, vegan, halal, gluten free, and International food options are available.

1000+ STUDENTS

LIVING IN RESIDENCE

Students in our dormitory-style residence halls automatically receive a full meal plan that includes all-access dining in the Residence Dining Hall (unlimited access during hours of operation) + \$800.00 CAD declining balance (like a debit card that can be used at any Aramark-operated food outlet)

FOOD OUTLETS ON CAMPUS

Residence Dining Hall - Open 7 days a week, 'all-you-care-to-eat' food stations include a rotating menu featuring nutritious local, regional and international specialities; home-cooked entrées; made-to-order grilled meals; fresh salad & soup bar; ready-made sandwich & panini bar; pizza station; fresh fruit & baked goods; assorted beverages & desserts.

Main Dining Hall - Food Court style setting serving made-to-order grilled meals, Bento sushi, ready-to-serve sandwiches, salads, soups, Pizza Pizza, snacks, and a rotating menu of International specialities and flavours.

Dan's Diner - Late night snacks, located right in Bartley Residence: sandwiches, nachos, gourmet hotdogs, desserts, and beverages.

Subway - Soups, sandwiches, wraps, salad bowls, snacks.

The Outpost - A hearty menu of mealtime favorites.

The Study - A variety of hot and cold beverages, delicious baked goods, and savoury snacks.

Starbucks - Hand-crafted coffee, tea, espresso, cappuccino, latte, breakfast baked goods, sandwiches and snacks. A full-service outlet.

MilkTease - BubbleTea and locally-roasted gourmet coffee with local pastries and snacks.

✓ lakeheadu.ca/mealplans-thunderbay





LAKEHEAD

ORILLIA

CAMPUS

Known for its welcoming atmosphere, innovative programs, and friendly community, the Orillia campus is one of the best places to grow as a student.

The Orillia campus offers the complete university experience with the Simcoe Hall academic building, cutting-edge laboratories, a vibrant Learning Commons, classrooms filled with natural light, residence, bookstore, and open-style cafeteria. As part of a young and growing campus, you will develop valuable leadership skills and play an important role in shaping student life.









OUR CAMPUS FACTS



ENVIRONMENTALLY DESIGNED AND CERTIFIED

1,800+ STUDENTS

13:1 †††††††††††† STUDENT TO FACULTY RATIO



DISCOUNTED AND DEDICATED

BUS SERVICE DAILY

FROM THE CITY OF BARRIE TO **ORILLIA CAMPUS**

Photo Captions

- 1. The Orsi Family Learning Commons is the hub of campus where you can go to study, meet friends, or attend a special event
- 2. Science Lab
- 3. Lecture Theatre

- 4. Simcoe Hall
- 5. Orillia Campus Residence
- 6. Residence Lounge
- 7 Residence Dorm Room
- 8. Students soak up the sun outside the Dining Hall.

YOUR HOME AWAY FROM HOME

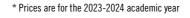
There's no better way to get the full university experience than to live in residence. With the dining hall, classes, and campus amenities just steps away, you will enjoy the convenience of living on campus.

Our Residence Life Team is there for you 24 hours a day, 7 days a week, and is dedicated to offering you support and organizing exciting events for you and all members of your new residence family.

✓ lakeheadu.ca/residence

Single Dorm Room: 16.5 m² \$13.574 - \$14.169 CAD for 8 months* including meals

- ▶ WiFi, mini-fridge
- Social lounge, study rooms laundry facilities
- In-suite sink
- Single room, adjoining bathroon shared with one other room
- Mandatory meal plan (choose from 5- or 7-day plan)



MEAL PLANS

Two meal plan options are available with your Orillia Campus residence accommodation package. Vegetarian, vegan, halal and gluten free options are available in the Dining Hall. Meals are also available for take out at both the Simcoe Hall Café and Public House, which features a pub-style menu.

7-Day Meal Plan* - Meals every day of the week + \$650 CAD declining balance 5-Day Meal Plan* - Meals Mondays - Fridays + \$650 CAD declining balance

☑ lakeheadu.ca/mealplans-orillia

* Meal costs are included in the residence price listed above.













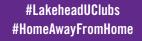






THE STUDENT EXPERIENCE

Lakehead offers you much more than just a world-class education. We make it easy for you to get involved in clubs and recreation, to access a range of student supports, and to deepen your learning through internships and co-operative education. Discover the inside story on the student experience and become a part of the Lakehead community. 🔘 lakeheadu.ca/student-view







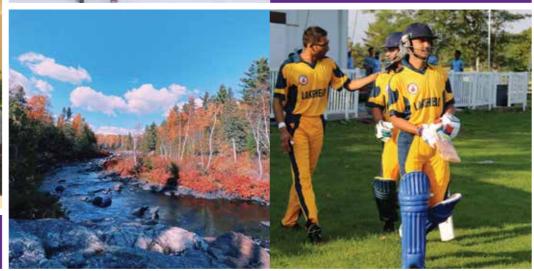
#Friends4Life



#CampusViews











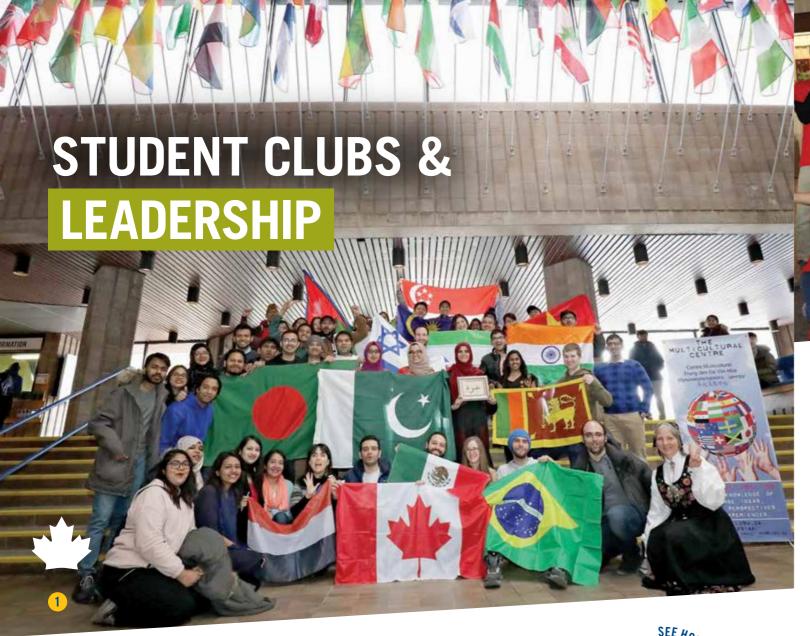












Play a bigger part in a smaller student body at Lakehead University where your engagement in the community nurtures your development as a citizen of the world. Enrich your university years through involvement in academic or cultural clubs, volunteering, or leadership development opportunities.





LAKEHEAD MAKES LEADERS

I wasn't expecting my entire outlook on cultures to change when I came to Canada, but it did completely. I got opened up to so many new cultures and so much new food from my roommates and their friends. Also, in one of the leadership programs I took part in, there were different international students coming together for certain projects. In addition to meeting new people, I liked learning new practical skills. For example, in one module we learned how to manage stocks. We were put into different teams and we did a mock stock trial and tried some investments. This year we had a Cultural Cup, where we fused Canadian Kraft Dinner with a dish from another country — in our case, a Paraguayan dish called Chipa guazú."

Josia Prince. Bahamas Political Science (Pre-Law)





AMBASSADORS

The Global Ambassador Program is the ultimate opportunity for you to enrich your student experience on campus, develop your leadership skills, and share your Lakehead pride with future students.

The Global Ambassador Program brings together Lakehead's most enthusiastic, globally-minded, inclusive and inquisitive students, and acts as a stage for collaboration, knowledge creation and exchange among Lakehead's diverse student body. As a Global Ambassador, you will express the proud voice and spirit of Lakehead to future students and alumni around the world.





STUDENT-RUN FESTIVALS **AND EVENTS**

Whether you're representing your country in Culture Days or International Education Week on campus, planning a Lunar New Year Celebration, taking part in the city's Holi Festival, or helping newcomers to Canada at the city's Multicultural Centre, you will find the whole university community gets involved when they celebrate holidays, festivals and special occasions.

LEADERSHIP OPPORTUNITIES

Develop new skills and grow as a person while getting involved in group activities and meaningful projects through a Student Assistant position, International volunteer opportunities, the Orientation Leader Program, the LVLup Leadership program, or by becoming a Global Ambassador or Peer Mentor to new international students.

Photo Captions

- 1. Student Union Culture Days
- 2. Global Ambassador Event

3. Students celebrate Lunar New Year

LAKEHEAD UNIVERSITY STUDENT UNION (LUSU)

Get involved in one of the LUSU Centres such as the Multicultural Centre, Pride Central, or the Sustainability Initiative. As a member of LUSU, you also have access to student-run services like a student health and dental plan, and a universal bus pass, and an emergency campus food bank. Your membership ensures you always have representation within the university as well as all levels of government. 🔼 lusu.ca

STUDENT CLUBS



Clubs are the cornerstone of student life at Lakehead. Whether you're interested in sports, movies, video games, politics, or academics, Lakehead University has a club for you. Being a part of a LUSU-endorsed club gives you access to support, resources, and campus spaces for free or at a reduced rate. Here is a sample of the 60+ clubs available for you to join:

- ► African Caribbean Student Association
- ► Lakehead University Badminton Club
- ► Lakehead Iranian Cultural Association
- ► Faculty of Business Students Association
- ► Lakehead University Engineering Student Society
- ► Google Developers Student Club
- ► Association of Latin American Students (ALAS)
- ► Lakehead University Anime & Manga
- ► Lakehead University Indian Students Association
- ► Lakehead University Pakistani Students Association
- ► Muslim Student Association
- ► Chinese Students and Scholars Association
- ► Southeast Asia Society
- ▶ And many more....You can even start your own unique club!





Take a break from your studies — embrace the outdoors, cheer on your Thunderwolves and ioin the action!

The ultimate stress reliever is at the doorstep of our campuses - the great outdoors. Escape from your studies and enjoy:

- ▶ A paved, wooded, river trail through campus, connecting to trails throughout the city
- A scenic hike at the Sea Lion, the Sleeping Giant, Mount McKay, or Scout Valley Trails
- Snowboarding or skiing at Loch Lomond or Horseshoe Valley
- Rock or ice climbing to spectacular scenic views with Outdoor Skills and Thrills' adventure courses and events
- Winter exploration in snowshoes
- Canoing or kayaking on Lake Simcoe or Lake Superior
- ▶ A boat tour with Sail Superior or Orillia Boat Cruises
- Mountain biking on rugged and winding forest trails



SPORTS TEAMS FOR EVERY INTEREST AND ABILITY:

VARSITY for elite athletes	M	W	CAMPUS
Basketball	•	•	I
Cross-Country Running	•	•	I
Ice Hockey	•		Ī
Indoor Soccer	•	•	0
Nordic Skiing	•	•	I
Track and Field	•	•	I
Volleyball		•	I
Wrestling	•	•	I

CLUB TEAMS for everyone - some teams require try outs

Cricket	•		I
Curling	•	•	I
Dance	•	•	TO
Equestrian	•	•	0
Ice Hockey	•	•	0
Rowing		•	I
Soccer	•	•	I
Ultimate Frisbee	•	•	I
Volleyball	•	•	I
INTRAMURAL anyone can	join		I

Badminton • Basketball • Dodgeball • Flag Football Ice Hockey • Innertube Basketball • Soccer Spikeball • Ultimate Frisbee • Volleyball

T Thunder Bay Campus O Orillia Campus M Men's W Women's

RECREATIONAL FACILITIES

THUNDER BAY CAMPUS

Just a short walk from our academic buildings and residence are our on-campus fitness facilities designed to keep our Thunderwolves active. Included in your student fees is access to the facilities below:

- Weight rooms
- Olympic-sized swimming pool
 Indoor 200-metre track
- Cardio machines
- Aerobics studio
- Outdoor sports fields
- Beach volleyball court
- Hot voga studio
- Changerooms & saunas

thunderwolves.ca

- 2 gymnasiums
- Pro-grade artificial turf indoor field
- Aerobic and cardio areas
- ▶ Fitness class studio
- Sports Medicine Clinic
- ► High-Performance Hockey Centre

ORILLIA CAMPUS

As an Orillia campus student, you can join one of the active club or recreational teams, or try out for a varsity sports team. Enjoy a workout in our new Fitness Room on campus or go skating on the outdoor ice rink between classes. Lakehead Orillia students have access to the Orillia Recreation Centre, which offers a wide range of amenities including an Aquatic Centre, Gymnasium, Fitness Centre, and drop-in programming. With both indoor and outdoor recreational opportunities in Orillia and the region, you will have

no trouble balancing your studies with physical activity to stay healthy.

orilliathunderwolves.ca











Lakehead University celebrates international student, Eva **Guilera from Spain, who took her** game to the next level on the varsity basketball team.

Rookie of the Year 2021-2022





Photo: Superior Image:



Lakehead University celebrates international student and varsity soccer player Yuvraj Bakshi, **Business student from India.**

Recognized for his hard work and dedication, Yuvraj's contributions helped the men's soccer team achieve success in the OCAA championships.

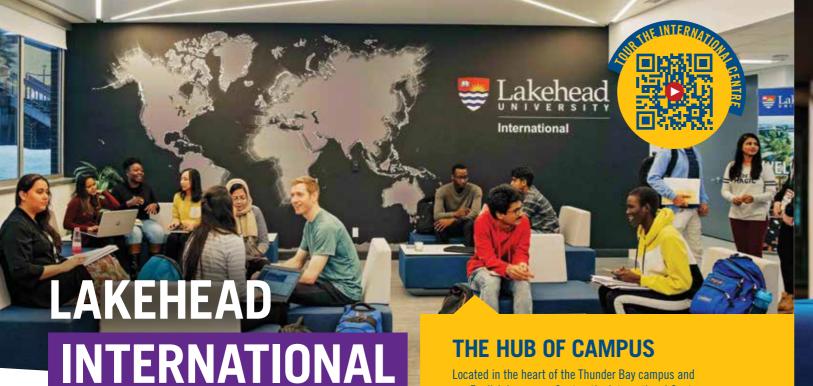






Photo Captions

- 1. Lakehead cricket team
- 3. Thunderwolves Women's Basketball team 2. Students go snowshoeing on campus 4. Whiteout (how our fans cheer their varsity teams)
- 5. Equestrian team competes
- 6. Students playing hockey on Lake Tamblyn



Lakehead's student-centred philosophy and personalized supports, available at each step of your journey, give you the highest chance for success.

INTERNATIONAL STUDENT SERVICES

AIRPORT PICK-UP

Sign up in advance, and we are happy to welcome you to the city by arranging transportation from the airport to your residence.

NEW STUDENT ORIENTATION

Make lifelong friends, discover the University's support systems, and explore the culture of your new home away from home through exciting in-person events and pre-arrival online sessions.

As a new international student, you can take advantage of our complimentary Peer Mentor Program where we connect you with an upper-year student who will help guide you at Lakehead.

INTERNATIONAL STUDENT ADVISING

Receive culturally-relevant advising on academics, personal matters, finances, health insurance, community services and help with navigating university supports.

IMMIGRATION ADVISING

Get guidance on study/work permits, visitor visas, and eTAs from our licensed Regulated International Student Immigration Advisors (RISIA) and Regulated Canadian Immigration Consultants (RCIC) certified by the College of Immigration Consultants of Canada (CICC).

EXCURSIONS

Get to know students from all over the world while you explore your new hometown through fun activities and outings.

✓ lakeheadu.ca/international-student-support



Located in the heart of the Thunder Bay campus and our English Language Centre, the International Centre is the meeting place for students from all over the world. Stop by between classes to study, play Xbox, watch a soccer game or movie, or take part in one of the many special events held each week.



GIVING BACK TO NEW STUDENTS

I was inspired to become a Peer Mentor because I wanted to be a role model to new students and to help them feel less lonely.

When you first arrive, you may experience homesickness, and my goal was to be friendly, approachable. and to help guide students to university resources as they adjusted to academic life.

Together with my group of mentees, we got out and experienced the city, and I showed them my favourite places — the waterfront and Hillcrest Park. We took a group trip to Kakabeka Falls and we also did some really "Canadian" activities: air hockey and dragon boat racing on ice. (Our team won the dragon boat race!)

These were amazing experiences of bonding and new friendships. Not only that, I developed beneficial leadership and interpersonal skills."

Vatan Singh Naval

Hyderabad, India Computer Science Student



ACADEMIC SUPPORTS

SUPPORTING

- Academic Advising
- Academic Support Zone
- Academic Skills Workshops, Mentors &
- ▶ Tutoring & Peer-Assisted Learning
- Math & Writing Coaching
- ▶ Registration Assistance & Course Planning
- Library
- ► Student Accessibility Services

HEALTH & WELLNESS

- Medical Clinic (Thunder Bay)
- ► Naturopathic Doctors (Orillia)
- Personal Support Counselling

FINANCIAL

- ▶ Financial Planning & Budgeting Support
- Scholarships, Bursaries & Awards

CAREER PLANNING

- Career Advising
- ▶ Resumé Writing, Interview Preparation, Skill Development, and Job Bank
- ▶ Co-operative Education Services
- Job & Employment Fairs
- On-Campus Job Opportunities
- ▶ Leadership Development
- Co-Curricular Record

FIRST-YEAR EXPERIENCE

- Pre-arrival Online Transition Modules
- Orientation
- Lakehead Makes Leaders
- Peer Mentor Program
- ▶ Global Ambassador Program
- Northern Nature Connect Program

MORE SUPPORTS

- Office of Human Rights & Equity
- Daycare (Thunder Bay)
- Off-Campus Housing
- ▶ Food Resource Centre
- Ombudsperson
- Security Services
- ► Lakehead University Student Union (LUSU)





My life changed and my grades improved in a way that I cannot even describe after I got help in the Academic Support Zone. In my first term I felt lost, and almost all my assignments received comments from my professors highlighting that I needed to learn how to write. My tutor showed me a better way to express my thoughts. I have improved my writing and learned the proper academic structure for essays. It has also been amazing to learn to be more organized with my assignments. I plan my weeks and months ahead and in that way, I am not procrastinating.

I love that Lakehead provides this service for all students."

Juliana Paucar Medellín, Colombia **Education Student**





HANDS-ON **LEARNING**

Lakehead University offers you hands-on experience related to your field of study before you even graduate, giving you a competitive advantage as you enter into your career.

100% OF STUDENTS

TAKE PART IN EXPERIENTIAL LEARNING

TOP 4 IN ONTARIO FOR EXPERIENTIAL LEARNING

(Maclean's University Rankings 2022)



(RE\$EARCH Infosource 2022, Undergraduate Category)

universities, the opportunity to get involved in research is unlikely during your undergraduate years. At Lakehead, we encourage our students to seek out research opportunities beginning in their undergraduate programs. Our extensive Research & Innovation Week activities, Undergraduate Research Day and research publications allow students and faculty alike to showcase the work they are doing.

✓ lakeheadu.ca/research



PRACTICUMS, PLACEMENTS **AND FIELD EXPERIENCES**

Many of our programs have integrated practicums and placements, or the opportunity for field schools and trips. These experiences can range from six-week clinical placement courses in Nursing or field practice experiences with human service agencies in Social Work, to exploring the ecosystem of a natural, environmentally-protected bog in **Environmental Sciences.**



INTERNSHIPS

Many of our programs include internship or field school opportunities. Translate the concepts and principles learned in class into practical skills in the workplace. Research internships are great opportunities to enhance your field of study and can often lead to summer or even full-time employment.



COMMUNITY ENGAGEMENT

Community service learning provides you the opportunity to link your studies with our local communities. Many of our courses allow you to contribute towards helping address critical social issues in our neighbourhoods.

Photo Captions

- 1. Environmental Sustainability students conduct lab work alongside Dr. Chris Murray in nearby
- 2. Green Processes Research Centre
- 3. While on exchange in Norway, Lakehead student visits the Uspenski Cathedral in Helsinki, Finland



27 RESEARCH CENTRES

INSTITUTES & CENTRALIZED ANALYTICAL FACILITIES



UNDERGRADUATE FUNDING FOR COVID-19 RESEARCH

I was aware of Lakehead's status as a top Undergraduate Research University when I applied. When I began my undergraduate studies, not only was I able to be a research assistant at the Summer School of Medical Imaging in the Thunder Bay Regional Research Institute, I was a co-author on an article with my professor and a PhD student to outline our findings.

A year later, I received a MITACS Research Award that a professor helped me apply for. The stipend funded my research project relating to COVID-19 (medical name: SARS-CoV-2). I worked on predicting the most likely mutants of SARS-CoV-2 at the main protease level to determine which therapeutic options against the mutants would be most effective. As an aspiring scientist, to have had these opportunities so early in my career is exciting."

Aleiandro Ortigas-Vásquez Peru. Bioinformatics Student





GLOBAL ME

As an international student, you can complete a one- or two-semester study abroad exchange at one of Lakehead's many partner universities. Get credit toward your degree and further enhance your cultural intelligence.

My time in Oslo was an incredible journey that has changed my life in countless ways. The experiences, knowledge, and relationships I gained while living there will stay with me forever.

Through my exchange experience in Norway, I developed a global perspective. I also had the chance to explore the city and its surroundings, including taking hikes in the beautiful forests and visiting the fjords. These experiences gave me a sense of adventure and helped me to develop a deeper appreciation for nature and the environment."

Marteena Aal-hano

Outdoor Recreation, Parks & Tourism Student On exchange in Norway







Alternate your academic studies with periods of work where you will deepen your knowledge of your field while you earn additional money and build your resumé for the future.

A HEAD START ON YOUR CAREER

- ▶ Full-time, paid work experience in your field for 4-16 months
- ► Earn \$20 \$25 CAD per hour on average
- During your co-op work term, you only pay a small administrative fee and you don't pay tuition
- ▶ Lakehead co-op students have found employment with over 140 national and international companies including:
 - ▶ RBC
 - C Suncor
 - ▶ Enbridge Gas
 - _..........

Blackberry

- BoschIBM
- Hydro One
- ► Husky
- ► AECON
- O . . . I Th
- Grant Thorton
- GoldcorpBombardier
- Ministry of Education
- Canada Revenue Agency
- Honda
- Innovation Automation
- Ontario Power Generation
- ☑ lakeheadu.ca/coop



Photo Captions

24

- 1. A student on placement at DST Consulting Engineers, Sudbury
- 2. Students meet potential employers at a Career Fair on campus
- 3. Co-op students at Environmental Systems Corp attend the SmartHEPA convention



Lakehead provided me with exceptional educational experiences and networking opportunities that led me to my dream job at Amazon. In addition to a co-op work term at Blackberry in Toronto and a research position with scholarship (thanks to one of my professors), I spearheaded a research project to build a cardiovascular disease predictive model, which led to a publication in the Institute of Electrical and Electronics Engineers (IEEE) International Conference on Fuzzy Systems."

Manpreet Singh



Master of Computer Science Graduate Software Development Engineer, Amazon

*Among Primarily Undergraduate Universities

PROGRAMS THAT OFFER CO-OP

At Lakehead University, there are a variety of disciplines that offer the co-op ontion:

- ► Honours Bachelor of Commerce: Business Administration □
- Computer Science (Honours Bachelor & Masters Programs)
- Computer Science (Diploma+Degree)
- ▶ Economics (Masters Programs)
- Engineering: Chemical (Bachelor); Civil (Bachelor & Masters); Electrical (Bachelor); Mechanical (Bachelor & Masters); Mechatronics (Bachelor); Software (Bachelor); Electrical & Computer (Masters); Environmental (Masters); Bachelor of Engineering + MBA T
- ► Engineering: Electrical (Diploma+Degree) LG
- ▶ Environmental Management (Honours Bachelor) 🚺
- Environmental Sustainability (Honours Bachelor)
- ► Forestry (Honours Bachelor) **T**
- Kinesiology (Honours Bachelor)
- Physics (Honours Bachelor & Masters Programs) <a>T

SAMPLE CO-OP SCHEDULE

As a co-op student, your schedule of alternating study and work terms will vary depending on your program. Below is a sample of the schedule for a Bachelor of Engineering student:

	FALL	WINTER	SUMMER
YEAR 1	Study	Study	Summer Break
YEAR 2	Study	Study	Co-op (optional)
YEAR 3	Study	Study	Со-ор
YEAR 4	Со-ор	Со-ор	Со-ор
YEAR 5	Study	Study	

T Thunder Bay Campus O Orillia Campus LG Lakehead-Georgian

CAREER ZONE: FINDING THE PERFECT CO-OP JOB

As you embark on your search for your cooperative education position, our career experts are here to support you. Join our workshops or meet one-on-one with an advisor to learn about job search strategies, develop your resumé, practice interview skills, navigate our online job bank, and learn the best practices of the Canadian work environment.



I had a lot of support from the nice staff in the Career Zone. They helped me find my job and set up my co-op. The project I am working on in my placement relates to machine learning, so it is quite close to what I'm studying at Lakehead. I work on the development of cloud-based machine learning services, resolving security risks and vulnerabilities for the internal microservices. My favourite part about my co-op is getting to experience the working culture in Canada where everyone talks to each other as friends and equals, which really impresses me."

Beili Yin, China Master of Compute

Master of Computer Science Student Co-operative Education placement at <u>PointClickCare, Mississauga</u>

25

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JOB SEARCH SUPPORT

We are devoted to your success in employment both during university and after graduation. Whether you're looking for a part-time job during your studies, a co-operative education term position, or your dream job after graduation, the Career Zone provides a range of services and opportunities, including:

- career fairs that allow you to network directly with prospective employers and explore future careers
- resumé development assistance
- ▶ interview preparation workshops
- one-on-one career advising
- online job bank
- career exploration resources

✓ lakeheadu.ca/careerzone

ON- AND OFF-CAMPUS JOBS

As a full-time international student, you are eligible to work up to 20 hours per week during the academic school year and full-time hours in the summer or during regular study breaks in your program. Not only can you earn money to put toward your studies, you will also gain valuable Canadian work experience that will enhance your resumé. Students and alumni have access to the Lakehead University job bank and career services.

CAREER FAIRS & JOB BANK

In addition to accessing the Lakehead University job bank maintained by the Career Zone, you will be invited to participate in the career fairs hosted on campus each year. Speak directly with potential employers in person on campus to make connections, ask questions, build your networks, secure your next job, and explore potential future career opportunities.

96.3% EMPLOYED 2 YEARS AFTER GRADUATION



GAINING CONFIDENCE THROUGH HANDS-ON EXPERIENCE

Lakehead has given me a lot of hands-on experience throughout my degree, especially through the co-operative education program, in which I was a Client Advisor with RBC. I loved the experience so much that I worked with them even after my co-op placement ended. The topics I learned about in my classes have really been applicable to my life and helped shape me for the future. I would have never been able to start my own business confidently without the education and support that I received from Lakehead, including mentorship from the Ingenuity Ascend Accelerator Program. My degree was amazing, but it has truly been the community and connections I formed at Lakehead that will be the greatest things I take away from my education.

Mary Wokomah

Honours Bachelor of Commerce Graduate

Sales Manager, Valhalla Hotel & Conference Centre; Artist; Entrepreneur

UNDERGRADUATE **SCHOLARSHIPS**

\$7.8+ CAD MILLION IN ENTRANCE SCHOLARSHIPS OFFERED TO INTERNATIONAL **UNDERGRADUATE STUDENTS IN 2022-2023**

Take advantage of one of Canada's most generous university scholarship programs. We make paying for your university degree easier so you can focus on your education.

RENEWABLE UNDERGRADUATE ENTRANCE SCHOLARSHIPS

Automatically awarded. No application required.

Non-Canadian citizens who are entering Lakehead University from a high school, or who are transferring from an international college or university, will be considered for the Undergraduate Entrance Scholarships. The scholarship is available to the top international students applying to Lakehead University for 2024-2025. Visit the website for complete terms and conditions: | Iakeheadu.ca/entrance-scholarships-international

Academic Average (Canadian Equivalent)	IB Average	Scholarship Total (Value Per Year)
90.0% & OVER	35+ =	\$40,000 CAD (\$10,000 x 4 years)
80.0% - 89.9%	30-34 =	\$30,000 CAD (\$7,500 x 4 years)
75.0% - 79.9%	28-29 =	\$6,000 CAD (\$6,000 in Year 1 only)

GRADUATE ASSISTANTSHIPS & FACULTY RESEARCH AWARDS FOR GRADUATE STUDENTS

Limited Graduate Assistant appointments are offered to some full-time graduate students when Letters of Acceptance are issued. No additional application is required. Faculty Research Awards are awarded to selected students by their supervisor after studies have begun. 🗹 lakeheadu.ca/graduate-funding

FEES & FINANCES



Going to university will be one of the biggest and most important investments you will ever make. Below are details to help you understand the costs involved and prepare a budget.

UNDERGRADUATE (8 months)

\$28,500 - \$38,000 CAD \$1,311 - \$1,636 CAD \$1,000 - \$2,000 CAD \$6,080 - \$8,598 CAD \$8,000 - \$12,000 CAD \$3,200 - \$5,644 CAD \$756 CAD \$1.500 CAD

₽ TUITION
₱ ANCILLARY FEES
■ BOOKS
♠ ON-CAMPUS HOUSING
♠ OFF-CAMPUS HOUSING
™©1 FOOD
UHIP (Health Insurance)
PERSONAL EXPENSES

GRADUATE (12 months)

\$23.000 - \$32.000* CAD \$836 CAD \$1,000 - \$2,000 CAD \$11,514 - \$11,818 CAD \$12,000 - \$18,000 CAD \$4,800 - \$6,000 CAD \$756 CAD \$2.250 CAD

27

Amounts are in Canadian dollars and reflect the 2023-2024 regular academic year prices. Tuition varies by program.

*This range is for all graduate programs except the MBA. The MBA tuition fees are \$42,000 (12-month) or \$50,800 (16-month).



OUR PROGRAMS

Lakehead University is celebrated as one of Canada's leading academic institutions with 85+ programs. Whether you enter directly into one of our undergraduate or graduate programs, or begin your studies by upgrading your English language skills first, we have an option for you. 🔀 lakeheadu.ca/program-navigator



AREAS OF STUDY



BUSINESS Administration Page 30



ENGINEERING PAGE 32



ENVIRONMENTAL STUDIES
PAGE 34



NATURAL RESOURCES MANAGEMENT PAGE 36



EDUCATION PAGE 37



ENGLISH LANGUAGE CENTRE PAGE 49



SOCIAL SCIENCES & HUMANITIES



HEALTH & BEHAVIOURAL SCIENCES
PAGE 40



PAGE 41



MEDICINE PAGE 41



GRADUATE STUDIES
PAGES 30-40



LAKEHEAD GEORGIAN DEGREE+DIPLOMA

















NOT ALL BUSINESS SCHOOLS ARE CREATED EQUAL.

The AACSB globally-recognized hallmark of excellence, held by **only 6%** of the world's business programs, guarantees a challenging and relevant curriculum delivered by the most highly-qualified faculty.

A business education at Lakehead will prepare you to navigate the increasing complexities of the global business environment. Our lectures and seminars connect you to the business world through theory, experiential learning, teamwork, and engaging discussions. With guaranteed smaller class sizes, you will work in small group settings while interacting closely with your instructors. Refine your ability to think critically, work effectively in teams, communicate, and solve problems — all skills employers look for in future hires.



The Faculty of Business Administration at Lakehead University has partnered with triple-accredited Rennes School of Business in France to offer this unique international learning opportunity.

Study at Rennes in year three of your four-year program, and you will earn an Honours Bachelor of Commerce from Lakehead and a Bachelor in Management from Rennes. See the world. Develop international connections and global skills. Build your resumé.

✓ lakeheadu.ca/internationaldualdegree

LAUNCH YOUR FUTURE CAREER FORWARD

WITH A PROFESSIONAL DESIGNATION

A Lakehead business degree will help you fast track to professional designations that are required for specific careers.

- Accredited by Chartered Professional Accountants (CPA) of Ontario
- Approved by the Human Resources
 Professionals Association for Certified
 Human Resources designations

UNDERGRADUATE PROGRAMS

- ► Bachelor of Administration (BAdmin) T 0
- Honours Bachelor of Commerce (HBComm)

Majors available:

- Accounting• T
- Business Administration 0
- Business Analytics and Information Systems• T
- Business Economics T
- Finance• T
- General Management 🔳
- Human Resources Management /Industrial Relations T
- International Business T
- Marketing
- Co-operative Education option available

MASTERS PROGRAMS

- ► Master of Business Administration (MBA)* 1 12 months
- Master of Business Administration (MBA)
 with Advanced Studies in Management* 1
 16 months
- Master of Business Administration (MBA) with a Bachelor of Engineering* (see page 33)
- Master of Science in Management (MScMgt) T

Business Skills Development Program T

Course-based program that may be used to meet the GMAT/GRE requirement for admission to the MBA program. Applicants are considered as part of MBA admissions process.

* These Masters programs offer a coursebased option.

Thunder Bay Campus O Orillia Campus

Marketing DirectorInvestment Banker

vestment Banker > Sales Director

CAREER OUTCOMES

▶ Entrepreneur

Economist

Controller

→ HR Specialist

▶ Lawyer ▶ Auditor

Real Estate DeveloperFinancial Analyst

▶ CEO

OUTSTANDING ALUMNI



Peter Lau, Hong Kong SAR (China) Business Administration Graduate

- ► Founder of Asia One Communications Group, one of the top 5 commercial printing houses in Hong Kong
- Winner of the Outstanding SME Social Responsibility Award from The Mirror Post in 2015
- Winner of the Hong Kong Award for Industry in 2015
- ► Founder of the AO Vertical Art Space, one of Hong Kong's most unusual galleries

My school life in Canada was a good training ground in terms of independence and leadership, which laid the foundation for my career in the business world.

Studying in a Canadian northern university was completely beyond my childhood imagination and planning.

*):

The most important things that I learned were adaptive skill and agility."



THE LAKEHEAD UNIVERSITY INGENUITY BUSINESS INCUBATOR offers space.

resources, support, and funding to students who are looking to start a business or develop their business ideas. Through workshops, competitions and one-on-one support, Ingenuity helps students transition their ideas to launch.

GAIN REAL-WORLD EXPERIENCE THROUGHOUT YOUR DEGREE

Enhance your degree with Co-operative Education paid work terms (see pages 24-25 for details) or a Work-Integrated Learning @ Lakehead placement:

☑ wil.lakeheadu.ca





Gain the advantage with Lakehead's unique engineering programs that attract students from across Canada and the world. Earn a Bachelor of Engineering Degree and a Diploma in Engineering Technology in just 4 Years.

As a Lakehead Engineering student, you will have access to professors who are active researchers in their field. Have the opportunity to work alongside them in conducting cutting-edge studies in areas such as forest biorefining, computational fluid dynamics, renewable energy, HVAC, thermal and power systems, electronics and photonics, and semiconductor materials.

Enhance your education by participating in hands-on laboratories, senior design projects, engineering competitions, technical and professional chapters, and more. Lakehead's academic excellence combined with experiential learning and a supportive environment will ensure you graduate ready to meet the demands of a global economy.





PRIMARILY UNDERGRADUATE TIMES HIGHER **FDUCATION 2022 WORLD UNIVERSITY RANKINGS**



GET PAID EXPERIENCE DURING YOUR DEGREE

Enhance your degree with Co-operative Education (see pages 24-25 for details)



Programs accredited by The Canadian **Engineering Accreditation Board**

UNDERGRADUATE **PROGRAMS**

- ► Chemical Engineering T
- ► Chemical Engineering + MBA T
- ► Civil Engineering T
- ► Civil Engineering + MBA T
- ► Electrical Engineering T LG
- ► Electrical Engineering + MBA T
- ▶ Mechanical Engineering T
- ► Mechanical Engineering + MBA T
- ▶ Mechatronics Engineering ▼ ▼ ▶ Software Engineering • T
- ► Software Engineering + MBA T



MASTERS PROGRAMS

- ► Chemical Engineering* T
- ► Civil Engineering •* T
- ▶ Electrical and Computer Engineering** T
- ► Environmental Engineering * T
- ► Mechanical Engineering * T

DOCTORAL PROGRAMS

- Doctor of Philosophy in Engineering (Chemical) T
- Doctor of Philosophy in Engineering (Civil) T
- Doctor of Philosophy in Engineering (Electrical & Computer) T
- Doctor of Philosophy in Engineering (Mechanical) T
- Co-operative Education option available
- * These Masters programs offer a course-based option.

CAREER OUTCOMES

- Chemical Engineer
- Process Engineer
- ► Environmental Engineer ► Telecommunications Engineer
- Civil Engineer
- Structural Engineer
- Municipal Engineer
- Geotechnical Engineer
- ► Electrical Engineer
- ▶ Electronics Engineer
- Mechanical Engineer
- Aeronautical Engineer
- IT and Project Manager

- Automotive Engineer
- Manufacturing Engineer
- ▶ Thermal Engineer
- Software Engineer
- Computer Engineer
- Data Scientist

Photo Captions

- 1. Students work in the structures lab
- 2. An Electrical Engineering lab in the Advanced Technology & Academic Centre
- 3. Mechanical Engineering students working on their Formula SAE race car
- 4. A research student in the Centre for Advanced Studies in Engineering and Sciences
- 5. Students in a Chemical Engineering Lab in the Centennial Building
- Thunder Bay Campus O Orillia Campus LG Lakehead-Georgian

OUTSTANDING STUDENT



Dewan Mahian Gazi, Bangladesh **Bachelor of Engineering (Mechanical)** Student, Co-operative Education

Coming to Canada was a dream for me. When I arrived, I was in a big multi-diverse environment where I was representing my country, and I was doing that with people from all over the world.

During last summer's placement, I was working at Honda of Canada Manufacturing - CRV production plant. I saw the difference that four months of experience made in my resumé. For this year's co-op, I am working with Toronto Hydro as a Senior Technical Student in their Engineering Services Department. One of the many things I do is review engineering drawings to ensure that the planned projects of other utilities are not conflicting with any of our Toronto Hydro assets. My role is big on communication. so I have met and connected with a lot of engineering professionals. Lakehead helped me with professional communication, report writing, and of course my engineering studies. Therefore, when I am sitting in a room with a bunch of professional engineers, discussing projects, I am equally involved and not lost."

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Lakehead University's geographic locations present a perfect natural laboratory for your education in the disciplines of science and environmental studies. You will benefit from the enriched learning environments that only smaller class sizes can offer.

Learn both inside and outside the classroom through invaluable fieldwork and laboratory work beginning in year one using sophisticated, state-of-theart tools and equipment. You will also have opportunities to be engaged in exciting research projects, working alongside leading scientists on projects that inspire your learning while you contribute towards the creation of new knowledge.

✓ lakeheadu.ca/explore-ses

Photo Captions

- 1. A student works with a technician on X-ray photoelectron spectroscopy (XPS) in the Centre for Analytical Services
- 2. A professor with Computer Science students in the Data Centre 3. Geology prof and student using a drone to map
- 4. Lakehead University's Paleo-DNA Lab

Lakehead University is home to 27 Research Centres. Institutes & **Centralized Analytical Facilities** including those in the new Centre for Advanced Studies in Engineering and Sciences (CASES). Here students are engaged in faculty research projects on topics such as Nano-Materials and Advanced Technologies, Community Ecology Energetics, and Human Origins.



OUTSTANDING ALUMNI

Michelle Parker, Malaysia

Honours Bachelor of Environmental Science (Earth Science) Graduate

- ► MITACS Research Award Winner
- ► Geologist-in-Training, Bayside Geoscience

Thanks to the MITACS award, my project on fire and the application of wood ash effects on stabilized soil was

This research experience familiarized me with methods used in the field and lab to collect data. I was able to learn statistical methods beyond what I learned in my undergraduate studies. All these new experiences will contribute to improving my research career. This project was my honours thesis and my first independent research project, which I presented to the Geology department."

UNDERGRADUATE PROGRAMS

- ► Anthropology T 0
- ▶ Applied Life Sciences ▼ 0 LG
- ▶ Bioinformatics ▼
- ▶ Biology T 100°
- ▶ Chemistry T
- ► Computer Science ▼ T LG 100°
- ▶ Earth Science T
- ▶ Economics T
- ► Environmental Studies/Science T
- ► General Science T 0
- ▶ Geoarchaeology T
- ► Geography T 0
- ▶ Geology T
- ▶ Lakehead Science One ❖ T 0
- ► Mathematics T
- ► Mathematical Physics T
- Natural Science T
- ▶ Physics T
- ▶ Resource and Environmental Economics T
- ▶ Water Resource Science T
- Programs with 100% Employment Rate 2 Years after Graduation

- ► Archaeological Sciences T
- ▶ Biology T 0 000
- ▶ Chemistry T
- ► Computer Science ★ T 1003
- ▶ Geology T
- ► Mathematical Sciences* T
- ► Environmental Studies T
- ▶ Physics ▼ T
- Doctor of Philosophy in Chemistry and Materials Science T
- ▶ Doctor of Philosophy in Biotechnology **T**
- Co-operative Education option available
- * Choose from the following streams:
- Life Sciences, Geo-environmental Sciences, and Science Foundations
- T Physical Science, Life Sciences, Geoenvironmental Sciences, Science and Policy, and Science Foundations







- ► Economics ** T

DOCTORAL PROGRAMS

- * These Masters programs offer a coursebased option

- Thunder Bay Campus O Orillia Campus LG Lakehead-Georgian



NATIONALLY ACCREDITED

ENVIRONMENTAL PROGRAMS

THE CO-OPERATIVE EDUCATION ADVANTAGE

Get paid work experience in your field

of study (see pages 24-25 for details)

2 YEARS AFTER GRADUATION

COMPUTER SCIENCE

PROGRAMS (MACLEAN'S 2021)

▶ Toxicologist

eco canada

- Meteorologist
- Forensic Examiner
- ▶ Horticulturist Oceanographer
- Mycologist
- Naturopathic Physician
- Exploration Geologist
- Pharmacist
- Veterinarian
- Geochemist
- Diagnostic Audiologist/ Radiologist
- Industrial Hygienist

Actuary

Optometrist

Petrophysicist

X-Ray Technician ▶ Fnvironmental

Nuclear Physicist

▶ Geomatics

Scientist

Technician



We're more than trees — a modern approach to environmental stewardship in an unbeatable setting on the doorstep of Canada's great boreal forest and the world's largest freshwater lake.

Through academic classes, advanced lab work, as well as unparalleled outdoor field school opportunities, you will gain a balanced view of the social, economic and environmental challenges of stewardship. Lakehead's programs will prepare you to take an active role in the sustainability of the world's most important resources.

UNDERGRADUATE PROGRAMS

Whether you are interested in the Honours Bachelor of Science in Forestry (HBScF) or the Honours Bachelor of Environmental Management (HBEM), you will follow a common curriculum for the first two years of your program.

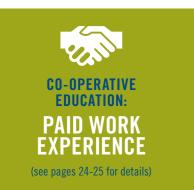
► Environmental Management • T

Three specialization options: Wildlife Conservation & Management, Conservation Planning & Management, and Sustainable Land Use

▶ Forestry • T

Three specialization options: Forest Management, Forest Health & Protection, and Forest Products & Marketing

• Co-operative Education option available



T Thunder Bay Campus

MASTERS PROGRAMS

- ► Forest Management* (16 months) T
- ► Science in Forestry T

DOCTORAL PROGRAMS

- Doctor of Philosophy in Forest Sciences T
- * This Masters program offers a course-based

CAREER OUTCOMES

- Geomatics Specialist
- Urban Forester
- Wildlife Ecologist
- Fish & Wildlife Officer
- ▶ GIS Forester
- Invasive Species Specialist
- Community/Economic **Development Officer**
- ▶ International Conservation Specialist
- Renewable Energy Consultant
- Climate Change Analyst
- Planning Forester
- ▶ Forestry Consultant

A GLOBAL PERSPECTIVE

Take your skills and passion across the world with the option to participate in an international field school excursion as well as internationally-focused courses.

OUTSTANDING ALUMNI



Neha Kapoor, India

Honours Bachelor of Environmental Management Graduate Junior Researcher with The Firelight Group

The Field School opportunities offered in this faculty are unlike any other across Canada.

Field school allowed me to sharpen my practical skills and knowledge acquired in classrooms and to learn more about different natural resource sectors and what career pathways they offer before I even graduated. We would visit conservation areas, forest industries, and meet with professionals from different energy sectors. Travelling and working on field projects with our classmates, we acquired the necessary social skills to work as a team, and spent quality time with our professors outside the traditional classroom environment. Field School also helped me truly understand just how broad the environmental job sector is in Canada."

Lakehead has a rich history educating future educators. Our approach supports the discovery of your own teaching style while exposing you to real-world challenges, allowing you to create inspiring educational experiences.

Your Lakehead degree may lead you to be a classroom teacher in your hometown or internationally. The skills you gain may also lead you to non-traditional educational settings such as adult education, English language schools, children and community development associations, and many more.

☑ lakeheadu.ca/explore-education

UNDERGRADUATE PROGRAMS

- ► Concurrent Education Primary/Junior T 0
- ► Concurrent Education Intermediate/Senior T
- ► Consecutive Education Primary/Junior T 0
- ► Consecutive Education Intermediate/Senior
- ▶ Indigenous Teacher Education Primary/Junior T
- ► Indigenous Teacher Education Intermediate/
- Indigenous Languages Teacher Diploma Program - Primary/Junior T

ACCELERATED DEGREE OPTION

Complete your 4-year undergraduate degree and 2-year Education degree in just 5 years. Majors include: Biology, Chemistry, English, History

PASSPORT TO THE WORLD: INTERNATIONAL OPPORTUNITIES

Our International Field Experience program opens opportunities for you to gain valuable experience with partner schools in the United Kingdom, Malaysia. China, and the Caribbean.

T Thunder Bay Campus O Orillia Campus

MASTERS PROGRAMS

- ▶ Education for Change* ▼ 0
- Specializations in Environmental and Sustainability Education, Indigenous Education, and Social Justice Education
- ▶ Educational Studies* ▼ 0
- Optional specializations in Gerontology and Gender & Women's Studies.

DOCTORAL PROGRAMS

- Doctor of Philosophy in Educational Studies T
- Specializations available in Cognition and Learning, Social/Cultural/Political Contexts, or Leadership and Policy Studies
- * These Masters programs offer a course-based option.

CAREER OUTCOMES

- Primary/Junior Teacher
- Principal
- Second Language Teacher
- Intermediate/Senior Teacher
- Education Director
- School Counsellor
- Adult Literacy Teacher
- Athletics Director

BEST EDUCATION PROGRAMS IN CANADA

98.8% EMPLOYMENT RATE 2 YEARS AFTER GRADUATION

GAIN EXCEPTIONAL INSIGHT AND ON-THE-JOB TRAINING: 105 DAYS OF PLACEMENT



OUTSTANDING ALUMNI

Yichen Zhang, China

Chemistry & Concurrent Education Graduate, High School Teacher (O.C.T.) in Guangzhou, China

My professors implement the word 'supportive' in tangible ways, and respond to emails promptly. They never hesitate to offer advice based on their real experience. All of this is to help us internalize the idea that building a positive and supportive learning environment for students is the foundation of being a teacher. All of the assignments are related to the real world, and we may use them in our placements and future career. During my placements in Canadian classrooms, I met a friendly, kind, and responsible associate teacher who teaches a wonderful class of students. Knowing them, teaching them, and having meaningful conversations with them is the best part of my practicum."

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Youth Worker



Make a difference. Be the change you want to see in the world.

Join the next generation of global citizens in one of our engaging Social Sciences and Humanities programs. You will thrive in our dynamic and vibrant learning environment, with small classes, high-impact practices, and award-winning faculty who know your name and engage in your success.

☑ lakeheadu.ca/explore-ssh

RECOGNIZED AT TOYO INTERNATIONAL **FILM FESTIVAL**

One of our professors invited us to participate in Toyo University's International Film Festival in Japan. In our film, we created a whole story around a character who was from Ecuador. We wrote the script, drew the storyboard, and we filmed everything ourselves using university equipment. We also got advice and feedback from our professors. Even though our film is funny, we really put our hearts into it. Lakehead's program allows me to explore not only my passion for film, but also to learn about television, and other media like radio or podcasting—and gives me the resources and hands-on opportunities to do it. I'm also enrolled in a Business certificate with my Media degree because I want to start my own production company one day."

Isabela Gomez-Zapeta, Colombia Media, Film & Communications Student



FOR SOCIAL SCIENCES **& HUMANITIES RESEARCH** (Primarily Undergraduate Universities,

Maclean's 2020)

OUTSTANDING STUDENT



UNDERGRADUATE PROGRAMS

- Criminology 0
- ▶ English T 0
- ▶ Gender & Women's Studies T
- ► General Arts T 0
- ► History T 0
- ▶ Indigenous Learning T
- ► Interdisciplinary Studies 0
- ▶ Lakehead Arts One T
- ▶ Languages T
- ▶ Media, Film & Communications 0
- ▶ Music T
- Outdoor Recreation, Parks & Tourism T
- ▶ Philosophy T
- ▶ Political Science/Pre-Law T 0
- ► Sociology T
- Visual Arts T

MASTERS PROGRAMS

- ► English & Cultural Studies* T
- ► History* T
- ▶ Social Justice* ▼
- ▶ Sociology* T

Gender & Women's Studies specializations available.

* These Masters programs offer a course-based option.



DOUBLE MAJOR

Many of our Social Sciences & Humanities programs have the option to pursue two majors at the same time!

CAREER OUTCOMES

- Community Organizer
- Cultural Arts Director
- Editor
- Program Manager
- Mediator
- Musician

- Operations Supervisor
- Police Officer
- Policy Analyst
- Project Manager
- ▶ Recreation Coordinator
- Social Media Director
- Teacher
- ▶ Team Coordinator
- ▶ Translator
- Visual Artist
- Web Designer
- Writer
- Photo Captions
- participate in an 8-14 day field expedition such as sea kayaking on **Lake Superior**

161 96.3%

EMPLOYED 2 YEARS AFTER GRADUATION

HIGHER THAN THE ONTARIO AVERAGE

FROM CLASSROOM

opportunity to gain experiences

that combine academic studies

with community-based and hands-

on learning through a social justice

lens. Here are a few examples of

the many ways you can enhance

Public History Field School - Visit

chronological periods

Symphony Orchestra

Participation - Perform in

Visual Arts Internship - Work in

Life Writing - Write a personal

Media Arts Showcase - Organize

and participate in a public media

Field Explorations - Plan and

in hospice

arts exhibition

public alongside the Thunder Bay

the area of commercial or applied

art or other media-based industries

memoir with a community member

Small Music Ensemble

historical and heritage sites and monuments from a wide range of

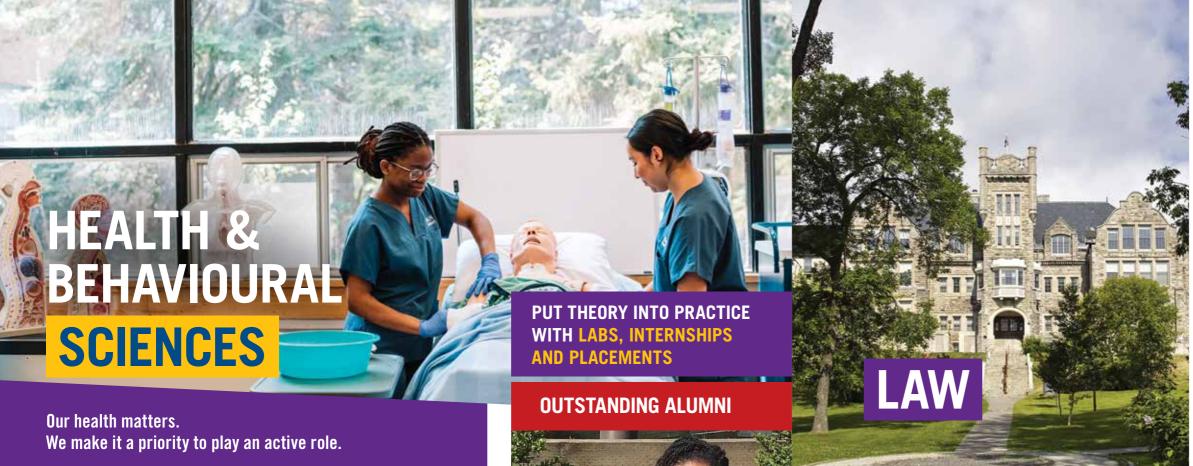
your degree:

TO COMMUNITY

Lakehead offers you the

1. An English literature class discussion 2. An Outdoor Recreation class exercise

T Thunder Bay Campus O Orillia Campus



Whether you choose to study one of our health-related or behavioural sciences programs, you will be immersed in an environment filled with innovative research and educational programming that will ensure you can play an active role in meeting the everchanging demands of the healthcare sector.

☑ lakeheadu.ca/explore-hbs

UNDERGRADUATE PROGRAMS

- ► Kinesiology (16 months) T
- ▶ Nursing T
- Psychology T 0
- ▶ Social Work T 0
- Co-operative Education option available.

MASTERS PROGRAMS

- ► Health Sciences T
- ▶ Kinesiology T
- ▶ Nursing* T
- ▶ Psychology: Clinical or Psychological Science ▼
- ▶ Public Health* T
- ► Social Work T 0

Gerontology and Nursing Specializations available

DOCTORAL PROGRAMS

- Doctor of Philosophy Clinical Psychology
- Doctor of Philosophy Health Sciences
- Doctor of Philosophy Psychological Science <a>T
- * This Masters program offers a course-based option.

CAREER OUTCOMES

- Kinesiologist
- ▶ Teacher
- Physiotherapist
- ► Sports Medicine Specialist
- Policy Analyst
- Social Worker/Counsellor
- Occupational Therapist
- Physician
- Ergonomist
- Exercise Therapist
- Psychologist
- Nurse/Nurse Practitioner
- Epidemiologist

Opeyemi Adeoye, Nigeria/Canada **Honours Bachelor of Science in Nursing**

Registered Nurse, Thunder Bay Regional **Health Sciences Centre**

The clinical placement program allowed me to work in different hospital departments. It was a good experience having placements directly on the floor with experienced nurses to help build relationships and trust. Even now I work with some of my past professors in the hospital. Because they work in the profession while teaching, they are able to share their knowledge and understanding with students in the classroom. Lakehead made me see that education is not just a gateway to a job."



Lakehead University's Bora Laskin Faculty of Law provides the highest standard of legal education. Our Juris Doctor program focuses on the realities of living and working in the North.

An innovative and personal legal education.

Fusing theory with practical application.

We are small. With only 65 students every year, we take full advantage of our small class size. You will receive a personal education, where learning is hands on and your professors are available to you. We offer unique opportunities for you to hone your legal skills at all stages of the program. Lakehead law graduates are ready to serve their communities as skilled advocates and admitted to the Ontario bar without requiring articles of clerkship.

Our Faculty of Law has three mandates that guide our delivery of an innovative practice-ready focused curriculum:

- Aboriginal and Indigenous Law
- Natural Resources and Environmental Law
- ▶ Small Firm and Solo Practice with the Integrated Practice Curriculum (IPC)

☑ law.lakeheadu.ca

NON-DIRECT ENTRY FACULTY



Lakehead University's exciting new partnership with Trinity School of Medicine provides Lakehead students with a clear, defined path to becoming a practicing MD.

Open to graduates of Lakehead, including international students, Trinity School of Medicine offers its students the opportunity to become licensed medical doctors in both Canada and the United States.

Along with priority application review, a waived application fee, and scholarships exclusively available to Lakehead students, Trinity School of Medicine provides a streamlined admissions

Like Lakehead University, Trinity School of Medicine recognizes the value of hands-on experience, which is why students begin working directly with patients beginning their very first term.

- ► Gain global healthcare experience
- ► Highly accredited, international medical school
- MCAT waived for international applicants
- First four semesters in St. Vincent and the Grenadines
- Graduates eligible to partcipate in the annual U.S. and Canadian residency match programs



Thunder Bay Campus O Orillia Campus



UNDERGRADUATE PROGRAMS

opportunities that you can build a future on in our local and global communities and workplaces.

Computer Science² LG

✓ lakeheadgeorgian.ca

▶ Honours Bachelor of Science Degree in Computer Science + Computer Programming Diploma

Applied Life Sciences² LG

▶ Honours Bachelor of Science Degree in Applied Life Sciences (Specialization in Biomedical Techniques) + Biotechnology-Health Diploma

Electrical Engineering 1 • IG

▶ Bachelor of Engineering (Electrical) Degree + Electrical Engineering Technology Advanced Diploma

Environmental Sustainability² LG

- ▶ Honours Bachelor of Arts and Science Environmental Sustainability (Specialization in Ecosystem Management) Degree + Environmental Technician Diploma
- ¹ Years 1-4 Barrie Campus
- ² Years 1-2 Barrie Campus / Years 3-4 Orillia Campus
- Co-operative Education is mandatory for the Computer Science program and optional for the Electrical Engineering program.

LG Lakehead-Georgian Campus

SCHOLARSHIPS + AWARDS 2024-2025

International Entrance Scholarships and Awards are automatically awarded, with no application required, to non-Canadian citizens who are entering Lakehead-Georgian from a recognized high school curriculum, or who are transferring from an international college or university. For complete terms and conditions, visit:

☑ lakeheadu.ca/entrance-scholarships-international

Admissions Average Canadian Equivalent	International Entrance Scholarship	International Visionary Award
90.0% & over	\$40,000 CAD (\$10,000 x 4 years)	+ \$4,000 CAD
80.0% - 89.9%	\$30,000 CAD (\$7,500 x 4 years)	+ \$4,000 CAD
75.0% - 79.9%	\$6,000 CAD in year 1 only	+ \$4,000 CAD
70.0% - 74.9%		\$4,000 CAD

Georgian



As a Lakehead-Georgian student, you'll enjoy the best

CAMPUSES

LAKEHEAD-GEORGIAN

have access to all the amenities at both the Barrie and the Orillia

The Georgian College Barrie Campus is located in the heart of the City of Barrie. Just a short one-hour drive north of Toronto, Barrie has a population of 153,000 and is known for its friendly residents and four-season lifestyle. Barrie boasts a gorgeous waterfront on Kempenfelt Bay, nearby trails and ski hills, several shopping malls, a vast assortment of restaurants, and great nightlife.

The Georgian Barrie Campus is a welcoming and safe place to study. With inviting study spaces, a spacious library, a state-of-the-art gym, on-campus residence, multiple dining options, and a full roster of student services, you'll find it easy to plug into campus life.

✓ lakeheadgeorgian.ca/campuses

STAYING ACTIVE

We make it easy to stay active here at Lakehead-Georgian by including athletic fees in your tuition. You'll automatically have access to the Athletic Centre on campus, which offers an impressive array of fitness facilities, programs and services.

RESIDENCE

Your home away from home on campus is less than a five-minute walk from academic buildings. Our on-campus residence offers everything you need to make your first-year experience fun and safe. In residence you will have a private bedroom with double bed, shared kitchenette and bathroom, as well as wireless internet.

✓ lakeheadgeorgian.ca/housing

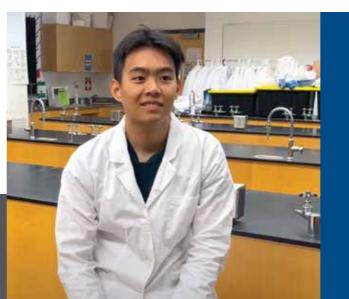
Single Room in Shared Space: 42m² \$7.750 CAD* for 8 months

- Private bedroom with double bed
- ▶ Shared bathroom and kitchenette
- Common laundry
- ▶ High-speed internet

*Prices are based on 2023-2024 costs.

FOOD ON CAMPUS

Enjoy the convenience of multiple food outlets on campus including Tim Hortons, Subway, Pizza Pizza, a cafeteria, a student-run café and pub, and more. Load money onto your ONEcard and use it to pay for everything from cafeteria-style food including halal, gluten free, vegan, and international cuisine. Your ONEcard can also be used for select vendors and restaurants off campus.



The Environmental Sustainability program is a small program, so the professors get to know more about the students, and they have more time to care about you. When you need help with school work or time management or just need someone to talk to, they are great.

This summer we had a field trip to Algonquin Park, and there we did a community study and collected our own data. The professor who hosted the field school was really helpful as we conducted our study. I compared the insects between two different kinds of forests: the coniferous forest and deciduous forest. I counted, identified and examined insects, and then wrote a paper and made a presentation to my classmates. I just love being in the forest, observing things and collecting data."

Hoang Nam Nguyen, Vietnam **Environmental Sustainability Student**













HOW TO APPLY

1 APPLY ONLINE

For details and links to our undergraduate and graduate online applications, visit: [2] lakeheadu.ca/apply-now

2 SUBMIT DOCUMENTS

Submit the documents required to support your application. These include transcripts and may include English language test scores, or other program-specific documents as requested.

UNDERGRADUATE APPLICANTS:

Digital (email): Digital transcripts must be emailed directly to Lakehead University from your institution:

docs.admission@lakeheadu.ca

Physical copy (mail): If you are mailing transcripts, please send them to:

Lakehead University
Enrolment Services - Undergraduate
Admissions
955 Oliver Road, Thunder Bay, Ontario
P7B 5E1 Canada

GRADUATE APPLICANTS:

Digital (upload): Upload your unofficial documents to your online application. After you receive your Conditional Letter of Acceptance, have your institution email official transcripts directly to: gstudent@lakeheadu.ca

Physical copy (mail): If official documents have not been sent digitally, mail official documents after you receive your Conditional Letter of Acceptance:

Lakehead University
Faculty of Graduate Studies
955 Oliver Road, Thunder Bay, Ontario
P7B 5E1 Canada

INITIALIZE YOUR LAKEHEAD EMAIL

Initialize your Lakehead email account using the login information sent to you in your Acknowledgment Email and check it regularly for updates from Lakehead about your application, course registration, orientation, travel preparation, and more.

CHECK THE STATUS OF YOUR APPLICATION

After you apply, we will send you an Acknowledgment Email with your Lakehead student ID and login information to access the student portal.

UNDERGRADUATE APPLICANTS:

To check the status of your application, log into the student portal and go to Admissions > My Applications. If you are admitted to an undergraduate program, you will see the Letter of Acceptance under "My Admission Letters."

GRADUATE APPLICANTS:

Monitor the status of your application in the application portal. If you are admitted to a graduate program, you will receive your official Letter of Acceptance by email in your Lakehead account.

5 ACCEPT YOUR LETTER OF ACCEPTANCE

Follow the instructions on your Letter of Acceptance, and find additional details at:
| lakeheadu.ca/letter-of-acceptance | lakeheadu.ca/letter-of-acceptance |

6 FOLLOW THE NEXT STEPS

Find details about everything from study permits, tuition fees, course registration, and more: | lakeheadu.ca/international/newly-accepted

ADMISSION REQUIREMENTS

UNDERGRADUATE ADMISSION REQUIREMENTS:

To be considered for admission to an undergraduate program at Lakehead University, we require:

- Successful graduation from an academic secondary school program or equivalent. For admission requirements by country, visit:
- ☑ lakeheadu.ca/undergrad-requirements-by-country
- ► Canadian equivalent of a minimum 70%* overall final average
- ► Depending on your program of study, program-specific prerequisite courses, visit: [7] lakeheadu.ca/undergrad-prerequisites

INTERNATIONAL BACCALAUREATE PROGRAM (IB) ADMISSION REQUIREMENTS:

International Baccalaureate Diploma Program applicants who achieve their diploma with a total score of at least 24 may be eligible for admission. Three Higher Level subjects must be completed. Prerequisite courses can be presented at either Standard Level or Higher Level. Meeting the minimum admission requirements does not guarantee admission. Some of our competitive programs may require a total score greater than 24.

Note: You may be considered for advanced standing credit in some Higher Level subjects provided a score of five (5) or better has been attained in the Higher Level subject.

ADVANCED PLACEMENT:

Advanced Placement courses and examinations may be used to determine admissibility and the granting of credit or exemption. If you have achieved a minimum grade of 4 on certain advanced placement exams, you may be eligible to receive university credit.

Note: Engineering programs are not eligible for AP transfer credit consideration. To be considered for transfer credit, you must have the College Board send your results directly to Lakehead University as soon as they are available.

CANADIAN CURRICULUM OFFERED OUTSIDE OF CANADA:

If you have studied at a high school offering Canadian curriculum, you will need the following:

- ▶ Senior Secondary Graduation Diploma
- ▶ Minimum of four Grade 12 courses, including program-specific prerequisite courses
- ► Minimum 70%* overall final average

For additional details based on province-specific curriculum, visit:

ONTARIO CURRICULUM ADMISSION REQUIREMENTS:

If you have studied at a high school offering the Ontario curriculum, you will need the following:

- Completion of the Ontario Secondary School Diploma (OSSD)
- A minimum of 6 Grade 12 U or M courses, or equivalent, including program-specific prerequisite courses
- A minimum 70%* overall final average (Admission averages are calculated using the top 6 Grade 12 U or M courses, or equivalent)

UNITED STATES OF AMERICA (USA) ADMISSION REQUIREMENTS:

You will be considered for admission provided you:

- Achieve a minimum admission average of 70% based on your senior level (i.e. Grade 12) or equivalent courses
- ▶ Complete a minimum of four academic courses at the senior level or equivalent
- Satisfy the program specific prerequisites by completing academic courses at the senior level or equivalent
- Obtain your high school diploma from an accredited institution

Applicants are not required to complete an ACT or SAT.

BRITISH-PATTERNED EDUCATION ADMISSION REQUIREMENTS:

You will be considered for admission provided the following criteria are met:

- Possess the (International) General Certificate of Secondary Education with:
- i. Passes in at least five subjects:
- ► Two of which must be at the Advanced Level (GCE)
- Two subjects at the Advanced Supplementary (AS) Level may be substituted for one subject at the Advanced Level
- ▶ The remaining three passes may be at the Ordinary Level (GCSE)
- ii. Acceptable standing must be achieved in all subjects
- 2. Applicants may apply for admission in the year they will be sitting for their final A-Level examinations provided they can present excellent grades in their O-Level examinations and strong predicted A-Level results.
- 3. Excluding our Engineering programs, which require A-Level Mathematics, AS-Level Mathematics may satisfy the "Mathematics" prerequisite requirement; however, it depends on the papers (i.e. modules) completed. For example, most our of Science programs require Pure Mathematics 1 & 2 to be completed as part of AS-Level Mathematics.
- Applicants presenting A-Level examinations with a minimum grade of "C" may be considered for advanced standing.
- 5. In addition to the above, applicants interested in the four-year Bachelor of Engineering degree program must complete the following prerequisite courses:
- i. A-Level Mathematics
- ii. A-Level Physics
- iii. A-Level Chemistry is preferred; AS-level Chemistry will be accepted
- iv. O-Level English
- **6.** One of the following is required to meet the academic English prerequisite:
 - ► A-Level Literature in English
- AS Level Literature in English
- O-Level Literature in English
- A-Level English Language
- AS Level English Language
- AS Level Language and Literature
- ► A-Level English as a Second Language (ESL)
- AS-Level ESL

We do not accept the following courses to meet the academic English prerequisite requirement:

- O-Level English Language
- O-Level First Language English
- 0-Level ESL

GRADUATE ADMISSION REQUIREMENTS:

Our minimum admission requirement for consideration of international applicants is 75% or 3.0 on a 4-point Canadian scale, with an accredited university degree equivalent to a Lakehead University four-year degree. We advise all international students to apply early, as admission into our programs is competitive. Should you wish to apply to a thesis program, we strongly advise you to contact a potential supervisor and have your proof of English language proficiency complete. At this time, we do not pre-assess qualifications.

*Minimum 75% is required for the Applied Life Sciences and the Environmental Sustainability Lakehead-Georgian partnership programs. Higher averages may be required for admission to programs in which the demand for places by qualified applicants exceeds the supply of available spaces.

UNDERGRADUATE PROGRAM-SPECIFIC PREREQUISITES:

In addition to the admission requirements outlined on page 45, you must also satisfy Lakehead University's program-specific prerequisites for your academic program of interest in order to be considered for admission. You must complete these prerequisite subjects at the senior/final year level. Visit:

ROGRAM & MAJORS:		PREREQUISITES:
RTS		
Anthropology*^ English*^* (may be combined with Gender & Women's Studies, History^, Philosophy) Gender & Women's Studies* General Arts Geography*^ History*^* (may be combined with Gender & Women's Studies, Philosophy, Political Science, Sociology) Indigenous Learning (may be combined with Gender & Women's Studies, Philosophy) Lakehead Arts One*^ (may be combined with Gender & Women's Studies)	 Music*^o (An audition is required.) Philosophy* (may be combined with Political Science) Political Science (Pre-Law option available) (may be combined with Gender & Women's Studies) Psychology*^ (may be combined with Gender & Women's Studies, Philosophy) (Specialized Honours optional) Sociology* (may be combined with Gender & Women's Studies) Visual Arts* 	English
Economics (may be combined with Political Science)		English; Math
 English & French^ French*^ (may be combined with History^, Philosophy)	English; French
• Mathematics*^ (may be combined with Economics)		English; Math
RTS & SCIENCE		
 Anthropology* Criminology English* Environmental Sustainability ** Environmental Sustainability (Lakehead-Georgian) Geography* 	 Interdisciplinary Studies** (Concentrations in: Environment in Politics & Culture, Human Nature, International Conflict & Human Rights, Social Justice*) Media, Film & Communications 	English For Environmental Sustainability (Lakehead-Georgian), both English and Math are required. For Media, Film and Communications, a portfolis required.
JSINESS		
● Business Administration and Commerce ◆		English; Math; Applicants without Math may be considered for admission but will be required to take prescribed course as a first-year elective.
ONCURRENT EDUCATION		
 Concurrent Education is offered with a number of arts them listed throughout the chart. P/J* - Primary/Junior (Kindergarten to Grade 6) 		For prerequisites, please refer to the primary degree you would like to take alongside Concurrent Education.
Indigenous Teacher Education (P/J) Indigenous Learning (I/S)		English; Proof of Indigenous ancestry may be require
DISECUTIVE EDUCATION		
Bachelor of Education P/J* - Primary/Junior (Kindergarten to Grade 6) spec I/S^ - Intermediate/Senior (Grades 7 to 12) with two The following Intermediate/Senior teachable subjects are a Science; First Nations, Métis and Inuit Studies; French (as Health and Physical Education; History; Mathematics; Mus eachable only); Visual Arts	o teachable subjects available: Biology; Chemistry; English; Environmental a Second Language); General Science; Geography;	All other teachables - Relevant Undergraduate Degree Health and Physical Education - Kinesiology or Physical Education degree required if applying a first teachable Music - Music degree required Visual Arts - Visual Arts degree required
IGINEERING		
Chemical*; Chemical + MBA* Civil*; Civil + MBA* Electrical*; Electrical + MBA* Electrical Engineering (Lakehead-Georgian)*	 Mechanical*; Mechanical + MBA* Mechatronics* Software*; Software + MBA* 	English; Math; Chemistry; Physics. Note: A final grad of 60% (Canadian equivalent) is required in Math. Note: these requirements are for high school applicants and do not apply to the Post Diploma Transfer Program

◆Co-operative Education	availabl
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[°] Higher averages may be required for admission to programs in which the demand for places *You may combine this program with Concurrent Education P/J (Primary/Junior). by qualified applicants exceeds the supply of available spaces.

PROCESSION STATES SERVICE SERV			
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NOTE: Where "Math" is indicated as a required course, the subject matter of that course must \$5-year accelerated option available. 46 be equivalent to an Advanced Functions Math course.

[^] You may combine this program with Concurrent Education I/S (Intermediate/Senior).

ENGLISH LANGUAGE PROFICIENCY (ELP)



ENGLISH LANGUAGE PROFICIENCY REQUIREMENTS:

You may meet our English language requirements if you have successfully completed (or are in the process of completing) three (3) years of full-time recent study in an English language school system. For graduate program applicants, these three years must be at the postsecondary level. If you do not meet these requirements, you will be required to present one of the following as proof of English language proficiency:

- Successful completion of one of the language tests with the required minimum scores (see right).
- Successful completion of Lakehead University's Academic English Program.
- Successful completion of one of our approved Pathway Partner's programs.
- Successful completion of approved Senior Level English courses.



ACADEMIC ENGLISH PROGRAM

If you do not meet the English language proficiency requirements for the academic program you have applied be admitted to your academic program on the condition of completing the Academic English Program (AEP) or Intensive Academic English Program (IAEP).

Undergraduate Applicants: If you have already been conditionally accepted to an Undergraduate Program, you do not need to apply separately for the Academic English Program (AEP).

Graduate Applicants: If you have already been accepted to a Graduate Level Program and need to take the Academic English Program (AEP), please apply using the Graduate Studies Academic English Program form that you will receive with your Conditional Letter of Acceptance.

The Academic English Program (AEP) has five levels. Each level is one semester long (13 weeks) and is equivalent to 0.5 points on the IELTS scale. As an added bonus, when you are in your final semester of the Academic English Program, you will have the option to take one for-credit class in your academic

☑ lakeheadu.ca/aep

COMMON ELP TESTS & MINIMUM SCORES

IELTS - International English Language Testing

- IELTS Online tests are accepted.
- > System Applicants must complete the Academic test, not the General test.
- Minimum Score: 6.5 (no individual score less than 6.0)
- ► For Nursing, Juris Doctor and Consecutive Education: Minimum Score: 7 (Minimum Individual Component Scores: Writing 7, Speaking 7, Reading 6.5, Listening 6.5)

TOEFL (internet based)

- Minimum Score: 80 (no component score less than 19)
- ► For Nursing, Juris Doctor and Consecutive Education: Minimum Score: 103 (Minimum Individual Component Scores: Writing 28, Speaking 28, Reading 24, Listening 24)
- Lakehead University's Institution Code for TOEFL scores is 0888.

Cambridge Academic English Test

- C1 Advanced or C2 Proficiency
- Minimum Score: 176 (no individual score less than 169)
- ► For Nursing, Juris Doctor and Consecutive Education: Minimum Overall Score: 185 (Minimum Individual Component Scores: Listening 176, Reading & Use of English 176, Speaking 185, Writing 185)
- Applicants must provide us with their Candidate ID and Candidate Number. Fmail them to: intl admission@lakeheadu.ca

DuoLingo

- Minimum Score: 110
- For Nursing, Juris Doctor and Consecutive Education: Minimum Score: 120

PTE Academic - Pearson Test of English Academic

- ▶ Minimum Score: 58 (no component score less than 50)
- For Nursing, Juris Doctor and Consecutive Education: Minimum Overall Score: 65 (Listening 58, Reading 58, Speaking 65, Writing 65)

CAEL - Canadian Academic English Language Assessment

CAEL - CE (Computer Edition)

Minimum Score: 60

NOTE: Some academic units may require a higher score. Meeting the minimum requirements does not guarantee admission to Lakehead University.

---- ENGLISH LANGUAGE UPGRADING



Lakehead University offers a wide variety of English language courses in order to help you meet your educational, professional and personal goals. From beginner to university level, we have a program that will get you there.

ACADEMIC ENGLISH PROGRAM (AEP) TO

13 WEEKS PER LEVEL / 25 HOURS PER WEEK

INTENSIVE ACADEMIC ENGLISH PROGRAM (IAEP) TO

9 WEEKS COMPRESSED SUMMER PROGRAM / 36 HOURS PER WEEK **OVERALL IELTS SCORE OF 6.0 REQUIRED**

The Academic English Programs (AEP & IAEP) are designed to prepare students for future academic studies. If you do not meet the English language requirements for the academic program you have applied for, but meet all the other admission requirements, you may be admitted to your academic program on the condition of completing either the AEP or IAEP. As an AEP student, you will have access to extensive student support as well as to the English Language Centre Homestay Program.

☑ lakeheadu.ca/aep

IELTS PREPARATORY COURSE & TESTING TILELTS

4 WEEKS

Our IELTS Preparatory Course has 40 hours of instruction, offered intensively over two weeks or spread out over a four-week period. You will learn how to write the IELTS exam both effectively and successfully through in-class instruction, labs, and a unique IELTS online practice program new to Canada. Following the Preparatory Course, you may write the General or Academic IELTS exam at Lakehead University as well.

✓ lakeheadu.ca/ielts-testing-centre

VISITING INTERNATIONAL STUDENT PROGRAM (VIP) TO

4 MONTHS / 8 MONTHS

If you are a university student outside of Canada, visit Lakehead for four or eight months to improve your academic English-language skills and take up to two academic courses for credit at the same time. For students with an IELTS of 5.5 or 6.0, the Visiting International Student Program complements English language and academic study with social and cultural excursions to give you the full Canadian experience. As a VIP student, you will also have access to extensive student support as well as the English Language Centre Homestay Program.

「 lakeheadu.ca/elc-vip

- 1. English language students take an excursion to Fort William Historical Park
- 2. Students visit Niagara Falls

DATES

- ▶ January 15 April 19, 2024 (AEP) (all levels)
- ► May 6 August 2, 2024 (AEP) (all levels)
- ▶ June 24 August 23 (IAEP) (level 5; IELTS 6.0 overall)
- ► September 9 December 13, 2024 (AEP) (all levels)

AEP - Academic English Program

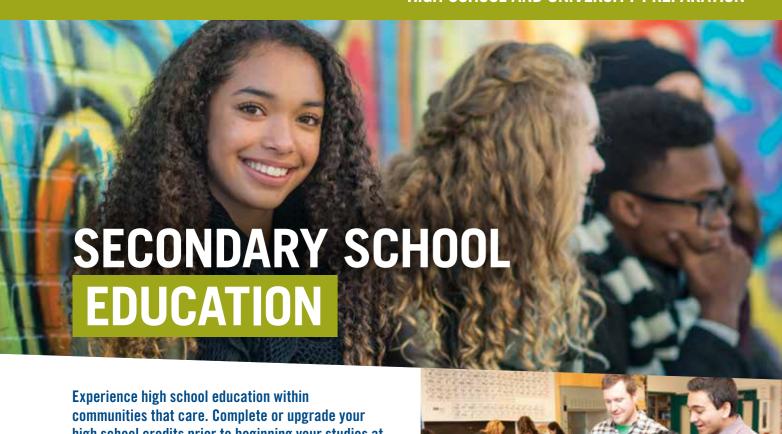
IAEP - Intensive Academic English Program

For more information, including our online course delivery options, contact: international.english@lakeheadu.ca





T Thunder Bay Campus O Orillia Campus



Experience high school education within communities that care. Complete or upgrade your high school credits prior to beginning your studies at Lakehead University with a selection of high schools near our two campuses.

20+ SCHOOLS TO CHOOSE FROM

No matter which of the many high schools you select within our public or separate district school boards, you will be taught by Ontario Certified Teachers and work towards your Ontario Secondary School Diploma (OSSD), recognized nationally and internationally. Experience all the supports and benefits that come from small classes with a unique high school identity that promotes appreciation for the diversity of cultures, and inspires in its students the spirit and ideals of global citizenship.

LEARNING PLUS

- ▶ Modern Facilities to support hands-on learning
- ▶ Specialist Programs to explore career paths early
- ▶ Support Services that take care of the whole student
- Field Trips and Guided Experiences to learn about and explore your hometowns and regions
- Athletics and Recreation Leagues in a wide range of sports nurture fitness and fun
- ▶ Elite Ice Hockey Training within the Lakehead Public Schools in Thunder Bay (Canada's best hockey town!)
- Special Interest Clubs allow students to explore their passions outside the classroom

☑ lakeheadu.ca/secondary-schools













WELCOME HOME!

Continue your global education at Lakehead, where you can study with students from over 80 nations, benefit from the worldwide recognition and high calibre of the Canadian public university system, and access affordable Canadian tuition rates, generous scholarships, and bursaries.

CANADIANS ABROAD

UNIVERSITY STUDIES IN CANADA

Lakehead University welcomes Canadian students who have graduated from recognized international high schools and institutions from around the world. Returning to Canada to embark on the next stage of your education is the perfect way to blend the best of Canadian university studies with your vast international experiences.

☑ lakeheadu.ca/welcomehome

ADMISSIONS FOR CANADIANS ABROAD

As a Canadian studying abroad, you will be assessed for admission to Lakehead University based on the program you have applied to and your international credentials and background. Your transcripts will be converted to Canadian equivalency for courses and grades earned, and then admission will be determined.

Undergraduate Admissions

✓ intl.admission@lakeheadu.ca

Graduate Admissions

gstudent@lakeheadu.ca

☑ lakeheadu.ca/graduate-applications

TUITION & FEES FOR CANADIANS

As a Canadian citizen studying abroad, when you return to Canada for your university studies, you will be able to take advantage of, and qualify for, domestic tuition rates and fees.

☑ lakeheadu.ca/tuition-fees

UNDERGRADUATE ENTRANCE SCHOLARSHIPS FOR CANADIANS

Automatic - No scholarship application required

Canadian citizens entering Lakehead University directly from high school with a minimum 80% average (Canadian equivalent) will automatically be considered for our generous entrance scholarships.

✓ lakeheadu.ca/studentcentral/financing-budgeting

Academic Average (Canadian Equivalent)		Scholarship Total ⁴ (Value Per Year)
95.0% & OVER	=	FREE TUITION (Tuition x 4 years)*
90.0% - 94.9%	=	\$10,000 CAD (\$2,500 x 4 years)
85.0% - 89.9%	=	\$5,000 CAD (\$1,250 x 4 years)
80.0% - 84.9%	=	\$3,000 CAD (\$750 x 4 years)

For complete terms and conditions, visit: lakeheadu.ca/entrance-awards

OTHER UNDERGRADUATE SCHOLARSHIPS & BURSARIES

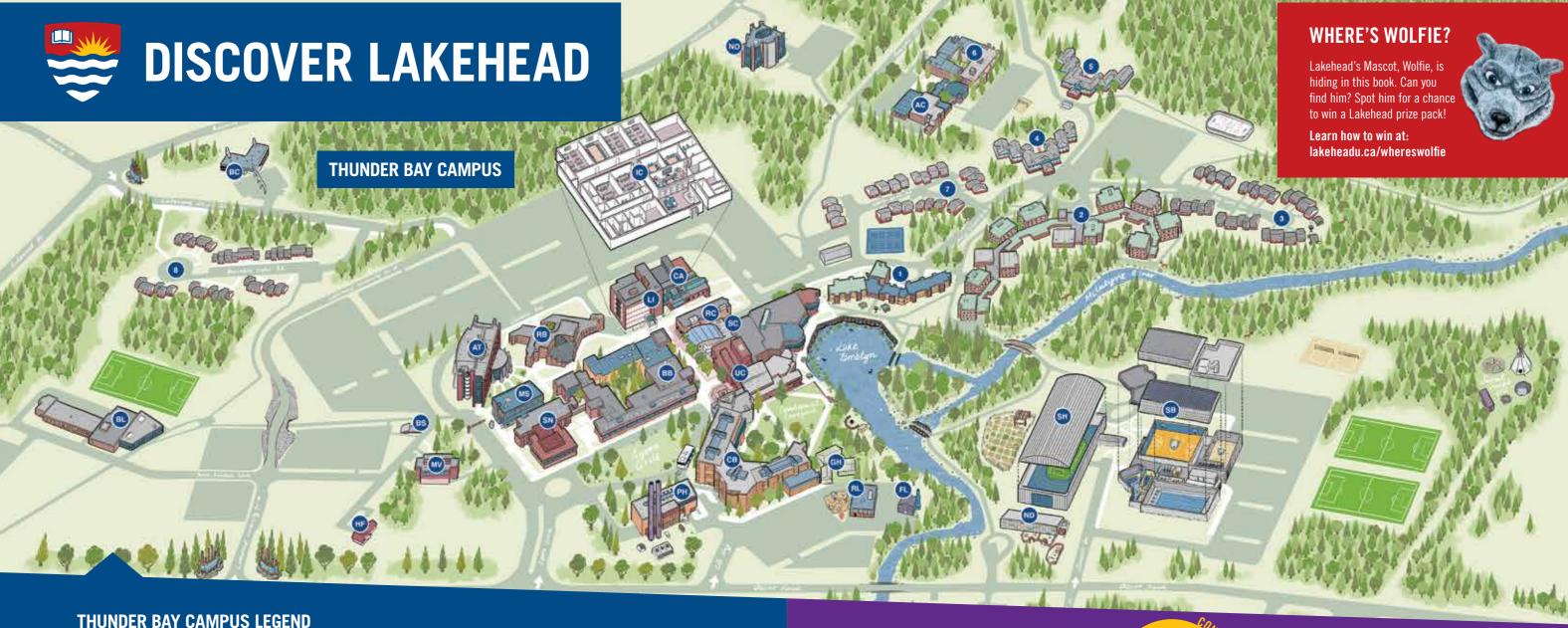
In addition to entrance scholarships, Lakehead offers a generous Presidential Scholarship, entrance bursaries, and more. Visit:

GRADUATE SCHOLARSHIPS & FUNDING FOR CANADIANS

Visit the graduate funding website for graduate scholarships, awards, bursaries and graduate assistantships available to Canadian citizens:

☑ lakeheadu.ca/graduate-funding

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- 1 Prettie Residence
- (2) Bartley Residence
- (3) Townhouse Residences (Deer Lake Ridge)
- (4) Student Apartments (North Residence)
- (5) Student Apartments (South Residence)
- (6) Halliday Hall Residence
- (7) Townhouse Residences (North Spirit Heights) (FB) CASES Centre for Advanced
- (8) Townhouse Residences (Bearskin Lake)
- (AC) Avila Centre

- (AT) Advanced Technology & Academic Centre (GH) Greenhouse
- (BB) Braun Building
- (BC) Balmoral Street Centre
- (BL) Bora Laskin Building
- (BS) Bike Shelter
- (CB) William Tamblyn Centennial Building
- Studies in Engineering & Sciences

- - The Centre of Education and Research RB Ryan Building of Positive Youth Development RC Regional Control
- (u) Chancellor Paterson Library
- (MS) NOSM University
 - (MV) Music and Visual Arts Centre
 - (ND) Nanabijou Childcare Centre
 - (NO) Alumni House -1294 Balmoral Street

- (RC) Regional Centre (IC) International Centre
 - (RL) Lot 5 Research Lab

(PH) Power House

- (SB) Sanders Fieldhouse
- (sc) Student Centre
- (SH) Sanders Hangar
- (SN) School of Nursing
- (UC) University Centre (Agora)

CONTACT US





Take a Virtual Campus Tour or Book a Campus Tour lakeheadu.ca/tours

LAKEHEAD UNIVERSITY -INTERNATIONAL ENROLMENT

955 Oliver Road, Thunder Bay Ontario, Canada P7B 5E1

welcome@lakeheadu.ca

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- LakeheadInternational
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MIDDLE EAST, AFRICA, CARIBBEAN Thunder Bav. Canada global.office@lakeheadu.ca

Ho Chi Minh City, Vietnam vietnam.office@lakeheadu.ca



CAMPUS LEGEND

- (OA) Orillia Academic Building
- (oc) Cafeteria/Bookstore
- (OR) Residence & Conference Centre

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ENGLISH LANGUAGE CENTRE

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Environmental Studies	T
Environmental Sustainability •	O+ LG
General Science	TO
Geoarchaeology	Ī
Geography	TO
Geology	T
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Physics •	T
Resource & Environmental Economics	T
Water Resource Science	T
SOCIAL SCIENCES & HUMANITIES	38
Criminology	0
English	TO
Gender & Women's Studies	T
General Arts	TO
History	TO
Indigenous Learning	T
Interdisciplinary Studies	0
Lakehead Arts One	T
Languages	T
Media, Film & Communications	0
Music	T
Outdoor Recreation, Parks & Tourism	T
Philosophy	Ī
Political Science (Pre-Law option available)	TO
Sociology	Ī
Visual Arts	T

- Thunder Bay Campus O Orillia Campus LG Lakehead-Georgian
- Co-operative Education offered *These Masters programs offer a course-based option.

Note: Programs are subject to change without prior notice.

GRADUATE PROGRAMS

GRADUATE PROGRAMS		
MASTERS PROGRAMS	PAGE	
BUSINESS	30	
Business Administration (MBA) (12 or 16 month)*	I	
Business Management (MScMgt)	Ī	
Business Skills Development Program (GMAT Equivalent for Admission)	T	
ENGINEERING	32	
Chemical Engineering *	T	
Civil Engineering ◆*	T	
Electrical and Computer Engineering •*	T	
Environmental Engineering •*	T	
Mechanical Engineering •*	Ī	
EDUCATION	37	
Master of Education*	TO	
HEALTH & BEHAVIOURAL SCIENCES	40	
Health Sciences	T	
Kinesiology (16 months)*	Ī	
Nursing*	Ī	
Psychology: Clinical or Psychological Science	I	
Public Health*	I	
Social Work	TO	
NATURAL RESOURCES MANAGEMENT	36	
Forest Management (16 months)*	Ī	
Science in Forestry	Ī	
SCIENCE & ENVIRONMENTAL STUDIES	34	
Archaeological Sciences	Ī	
Biology	TO	
Chemistry	Ī	
Computer Science*•	T	
Economics*•	Ī	
Geology	T	
Mathematical Sciences*	Ī	
Environmental Studies	T	
Physics +	T	
SOCIAL SCIENCES & HUMANITIES	38	
English & Cultural Studies*	Ī	
History*	T	
Social Justice*	T	
Sociology*	Ī	
DOCTORAL PROGRAMS		
ENGINEERING	32	
Doctor of Philosophy in Engineering (Chemical)	<u> </u>	
Doctor of Philosophy in Engineering (Civil) Doctor of Philosophy in Engineering	Ī	
(Electrical & Computer)	Ī	
Doctor of Philosophy in Engineering (Mechanical) HEALTH & BEHAVIOURAL SCIENCES	40	
Doctor of Philosophy in Clinical Psychology	40	
Doctor of Philosophy in Health Sciences Doctor of Philosophy in Psychological Science	Ī	
EDUCATION	37	
Doctor of Philosophy in Educational Studies		
NATURAL RESOURCES MANAGEMENT	36	
Doctor of Philosophy in Forest Sciences	30 T	
SCIENCE & ENVIRONMENTAL STUDIES	34	
Doctor of Philosophy in Chemistry and Materials		
Science	Ī	
Doctor of Philosophy in Biotechnology	I	