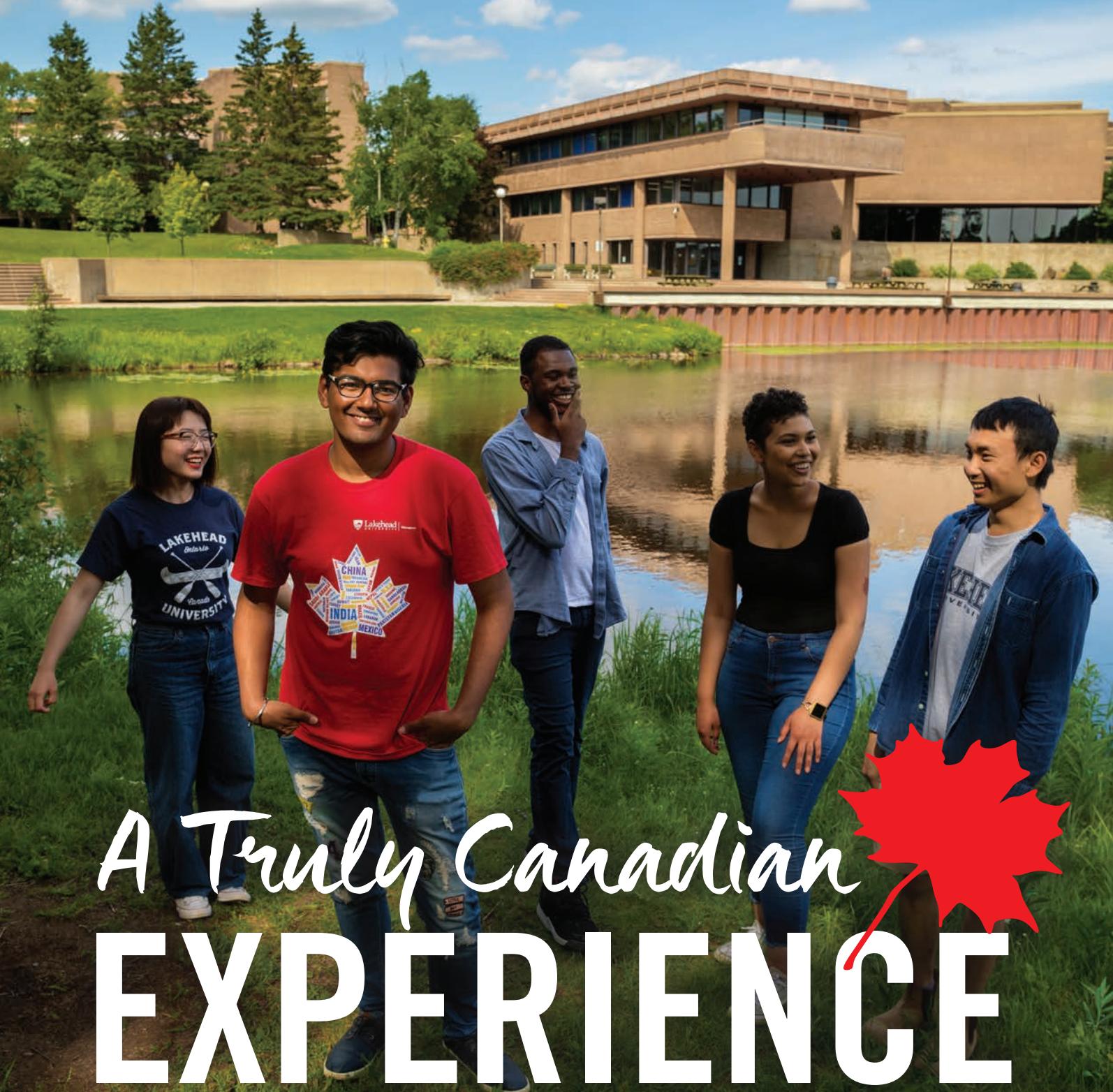




Lakehead
UNIVERSITY



A Truly Canadian
EXPERIENCE



THUNDER BAY & ORILLIA, ONTARIO, CANADA

INTERNATIONAL VIEWBOOK 2020 - 2021

LAKEHEADU.CA/INTERNATIONAL

**#1 UNDERGRADUATE
RESEARCH UNIVERSITY**
in Canada (RE\$EARCH Infosource 2015, 2016, 2017, 2018)

 **CANADA'S TOP 10
UNIVERSITIES**
Primarily Undergraduate, Maclean's Magazine 2019



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.

**94% EMPLOYED
WITHIN 2 YEARS OF
GRADUATION**



80+ NATIONS

REPRESENTED IN LAKEHEAD'S STUDENT BODY



**WELCOME
TO LAKEHEAD**



A Truly Canadian EXPERIENCE





Founded in **1965**

Student to professor ratio:
13:1 (Orillia Campus) and
15:1 (Thunder Bay Campus)

85+ Programs

24 Cutting Edge Research Centres

Home to **10+** Canada Research Chairs

8,300 Students at Lakehead
1,400+ International Students

64,620+ Alumni around the world

OUR GLOBAL COMMUNITY

Inviting the World to Lakehead.
Bringing Lakehead to the World.

Lakehead University is small enough to offer the personalized approach to supports and education 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, facilitate international placements and field school opportunities.



LOVEENA STEPHEN
Mumbai, India

*Master of Science (Computer Science)
Graduate*

**Salesforce Developer at Slalom,
Toronto**

"The Computer Science program has a co-operative education option, and I got to do a paid internship at IBM in Toronto for 16 months, which helped me to fund my studies. After graduating, I was hired by Slalom in Toronto to help clients set up a Salesforce CRM solution. As an engineer on the team, I build custom functionality enabling Salesforce to meet client-specific requirements. Lakehead gave me the opportunity to understand myself, helped me see what is best for me, and taught me how to analyze situations. These life lessons are going to stay with me wherever I go."



BOLU FABANWO
Lagos, Nigeria

*Honours Bachelor of Commerce
Graduate*

Founder & Event Organizer for Lakehead University Multicultural Association

"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."



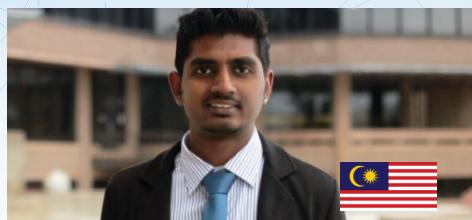
MARIAM ABDULLA ALAMERI
Abu Dhabi, United Arab Emirates

*Bachelor of Engineering (Mechanical)
Graduate*

Mechanical Engineer in the 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."



DEVINDRAN SATTANANTTAN
Kuala Lumpur, Malaysia
Bachelor of Arts (Geography) Graduate

"What I tell new students coming to Lakehead is that Thunder Bay is a city where you will be welcomed. It's a beautiful place and homesickness won't last long. The International Office is very helpful and people are so friendly. You'll have a great time throughout your 4 years. I just graduated from Geography, and what I liked most about the program is Physical Geography, specifically Climatology. In addition to lectures, the classes focus on the practical and hands-on. Geography is about travelling, so now that I have graduated, I would like to find a job where I can travel."



TINGTING ZHUANG
Shishi, Fujian, China

Honours Bachelor of Commerce (Accounting) Graduate

Tax Analyst at Grant Thornton LLP

- **On the winning team for the national Business and Accounting Student Case Competition and Conference**

"I wanted to be in a smaller city where I would have the opportunity to speak English more and where I couldn't easily disappear into a group of Chinese speakers. This was a big reason why I chose Lakehead. After I arrived, I discovered that I really liked the Business program. My professors here at Lakehead inspired me. I also enjoyed doing teamwork in my classes. This was why I always liked going to class, and it prepared me for life after university."



FRANCISCO SITGES ESPINOZA
Puerto Vallarta, Mexico

Honours Bachelor of Outdoor Recreation, Parks & Tourism Graduate

Assistant Descent Guide at WildPlay, Niagara Falls

"I will always be indebted to the Chair of my program, who guided me when I arrived. She encouraged me to volunteer on campus and in the community, which evolved into an on-campus job. I learned that if you look, you will find many fun things to do while you are a student. I love all the outdoor activities, the intramural sports, and I feel very safe here. My program has theory, outdoor excursions, social communication and research projects. One class on entrepreneurship taught us how to create our own business, which is what I'd like to do. This is just one way Lakehead prepared me for my future."

TOP 10 MOST PEACEFUL COUNTRIES in the World

CANADA

ONTARIO

THUNDER BAY

90 MIN



CHOOSE CANADA



EMBRACING MULTICULTURALISM

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



TOP 10 HAPPIEST Countries in the World



570,000+
International students studying in Canada



Canadian university degrees
RECOGNIZED WORLD WIDE

WORK PERMIT

Full-time international students studying in post-secondary 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 3 years after graduation.

PERMANENT RESIDENCY

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



✈ 90 minutes to Toronto **THUNDER BAY**



PAGE
10

OTTAWA

ORILLIA
BARRIE



🚗 90 minutes to Toronto **ORILLIA**



PAGE
14

🚗 60 minutes to Toronto **BARRIE**



PAGE
42



LAKEHEAD IN THUNDER BAY

The best of both nature and big-city amenities.

CITY OF THUNDER BAY & BEYOND

Situated in the heart of Canada on the northwest shore of Lake Superior – the world's largest freshwater lake – Thunder Bay is a culturally-diverse city known for its breathtaking natural environment and unparalleled access to outdoor recreation. Thunder Bay is the epicentre of Northwestern Ontario, offering amenities that attract the whole region, boasting a dynamic entertainment scene, vibrant arts and culture, as well as a variety of locally-owned boutiques, artisan and craft stores, and well-known retail outlets.

From Thunder Bay, you can explore Ontario's north, its scenic highways, extensive canoe and paddling routes, community festivals, dogsledding or snowmobiling opportunities, the wondrous northern lights, and stunning provincial and national parks.

thunderbay.ca visitnorthwestontario.com

Get to know your new home: lakeheadu.ca/ourhometowns



Drummers at the Thunder Bay Folklore Festival

THINGS TO DO IN THUNDER BAY

- Hike, camp and canoe at one of Canada's 7 Wonders: The Sleeping Giant
- Walk across the Eagle Canyon suspension footbridge, the longest in Canada!
- Take a Latin dancing class or listen to Fort William First Nation's hand drumming at Culture Days
- Take part in the City's 20+ celebrations: Festival of India, Festa Italiana, Folklore Festival, Holi and Gaura Purnima, Eid at the Thunder Bay Masjid, Chinese New Year, Buskers' Festival, Blues Festival, Parade of Lights, and many more
- Enjoy a live theatre performance at Magnus Theatre, Cambrian Players, or Paramount Live
- Listen to the Thunder Bay Symphony Orchestra in our world-class 1,500 seat Thunder Bay Community Auditorium
- Take in an exhibition at the Thunder Bay Art Gallery or attend one of Definitely Superior Art Gallery's hugely popular Urban Infill events where art and performance take over the downtown core
- Go back in time at Fort William Historical Park
- Discover one of the many North American live bands that perform in Thunder Bay pubs
- Have fun with experiential team challenges in the Countdown Escape Rooms



WINTER

(December to February)

Average Daily High: -7°C
Average Precipitation: 32.43 mm per month

SPRING

(March to May)

Average Daily High: 8.2°C
Average Precipitation: 52.43 mm per month

SUMMER

(June to August)

Average Daily High: 22.6°C
Average Precipitation: 84.13 mm per month

AUTUMN

(September to November)

Average Daily High: 10°C
Average Precipitation: 65.57 mm per month



TOP 4
PLACES TO BUY
Real Estate
IN CANADA

(MONEYSENSE 2017)



SHOP

Handcrafts → Fireweed Crafts, Baggage Building Arts Centre, Finnport, Amethyst Gift Centre, Authentique Gift Centre, Thunder Bay Country Market, Northern Lights Gallery, and more...

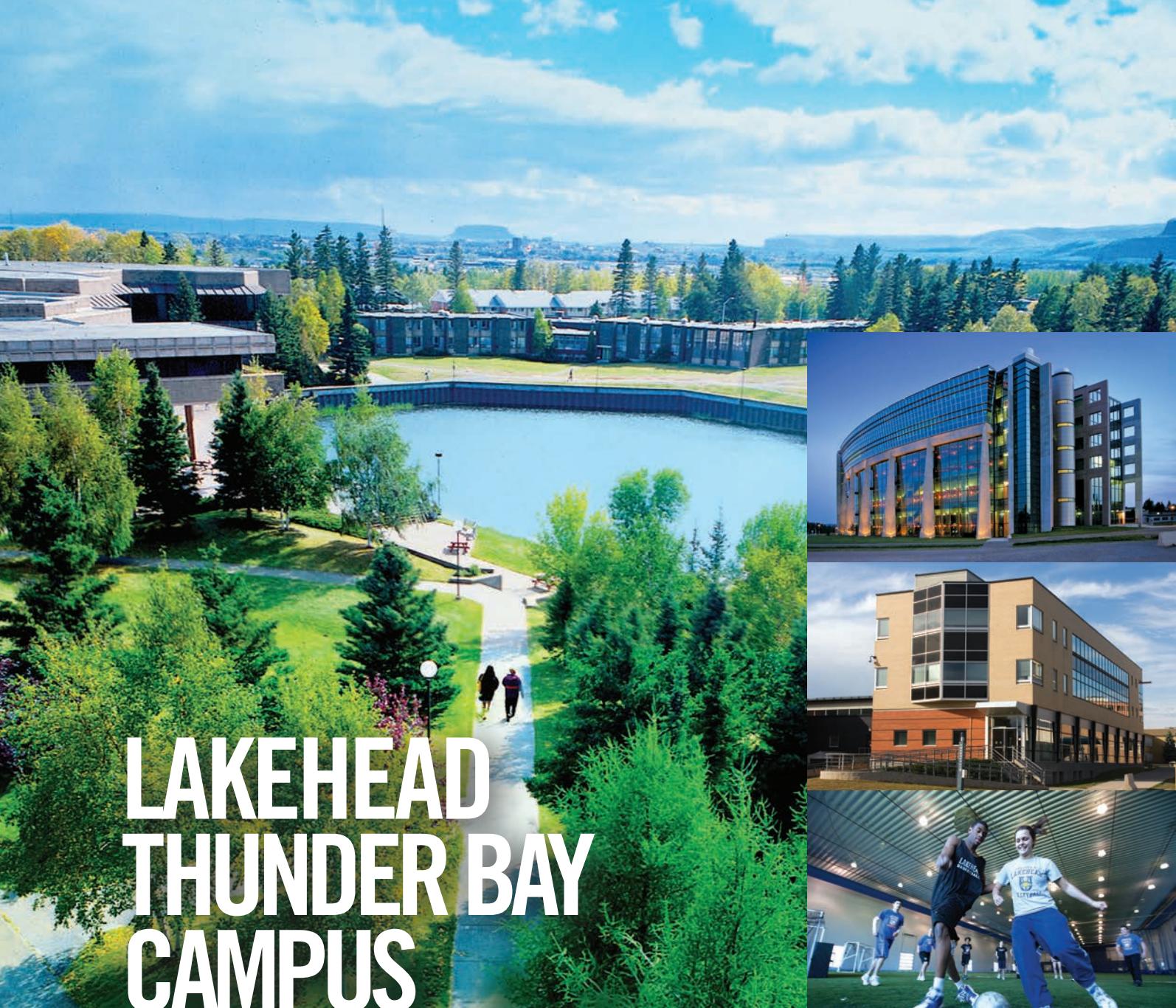
Local Boutiques → The Loop, MARS, Hey Sailor, Ungali, Blush Boutique, Wojo's Mojo, The Finnish Bookstore, Portobello, Hygge Loft, Hill City Comics, Mystic Garden, Street Legal, and more...

International Retail Outlets → Sephora, The Body Shop, Starbucks, Pandora, RW&Co, Gap, Roots, Walmart, Bath & Body Works, Aldo, American Eagle, Urban Planet, Garage, and more...

EAT

Thunder Bay is a city of restaurants and the perfect place to explore palates from around the world. **Student Favourites include** → Thai Kitchen, The Nook, Monsoon, Madhouse, Damascus Donair, Calico Coffee House, The Sovereign Room, Tokyo House, In Common, and more...

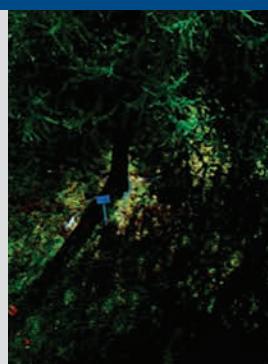




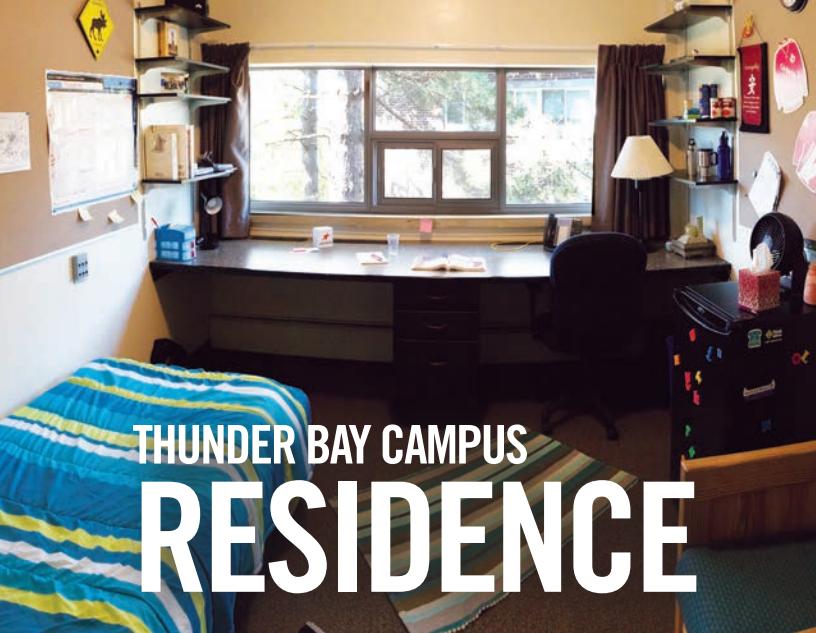
LAKEHEAD THUNDER BAY CAMPUS

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 as you unwind by hiking, jogging, skateboarding, bike riding, or cross-country skiing.



Main: A view of campus from the Centennial Courtyard; Top to bottom: Advanced Technology & Academic Centre (ATAC), The Regional Centre, The Hangar, Lake Tamblyn in the Winter, Centre for Advanced Studies in Engineering & Sciences (CASES)



THUNDER BAY CAMPUS RESIDENCE

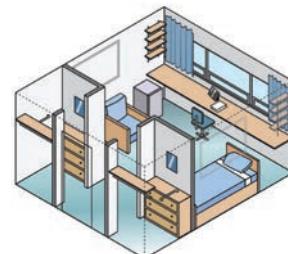
YOUR HOME AWAY FROM HOME

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

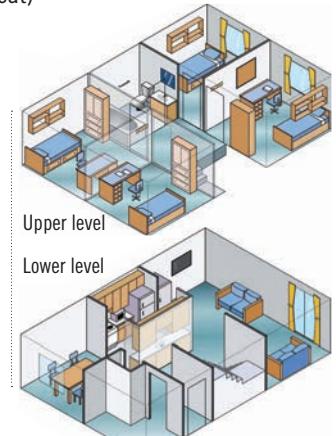
Single Dorm Room: 18 m²
\$11,776.00 CAD for 8 months*
including meals

- ▶ Phone, WiFi, cable TV access, mini-fridge
- ▶ Shared laundry, washrooms and lounge
- ▶ Mandatory meal plan (7 days a week, all you can eat)



Townhouse: 93 m²
\$7,585.00 CAD for 8 months*

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



Apartment: 77 m²
\$7,488.00 CAD for 8 months*

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



* Prices are for the 2019-2020 academic year

Our Campus Facts

7,000 STUDENTS

15:1 STUDENT TO FACULTY RATIO

1 LAKE + RIVER
RUNNING THROUGH CAMPUS



MEAL PLANS & FOOD ON CAMPUS

Lakehead University offers many options for dining on campus, so that you can enjoy meals and snacks that are both nutritious and convenient. Choose from vegetarian, vegan, halal, gluten-free, and Asian food options.

Students in our dormitory style residence halls automatically receive a full meal plan that includes **all day dining in the Residence Cafeteria (unlimited access during hours of operation) + \$800.00 CAD declining balance** (like a debit card that can be used anywhere on campus where the food service is operated by Aramark.)

FOOD OUTLETS ON CAMPUS

Residence Cafeteria - *All-you-care-to-eat* nutritious home-cooked meals, fresh salad bar, soups, ready-made sandwiches, fruit, pizza, pitas & wraps, baked goods, freshly-made fries, grilled meals, Asian food, beverages, and more.

Main Cafeteria - Food Court style setting serving grilled burgers, Bento sushi, ready-to-serve sandwiches and salads, Pizza Pizza, soups, snacks.

Dan's Diner - Late night snacks: submarine sandwiches, salads, gourmet hotdogs, desserts, and smoothies.

Pizza Pizza - Late night pizza and chicken on campus.

Subway - Soups, sandwiches, snacks.

Library Café - Coffee, lattes, espresso and cappuccino beverages, ready-to-go sandwiches, pastries, and salads.

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.

Persian Man & Rose N Crantz Roasting Co. - A variety of baked goods and locally-roasted gourmet coffee.

lakeheadu.ca/mealplans-thunderbay



LAKEHEAD IN ORILLIA

Enjoy small-town friendliness and big-city fun right on your doorstep.

CITY OF ORILLIA

The City of Orillia is home to Lakehead University's newest campus, and is located near the Greater Toronto Area (GTA) in the heart of Ontario's Lake Country on the shores of Lakes Couchiching and Simcoe. With year-round opportunities for recreation, culture and heritage, Orillia has all the amenities of a large urban centre with small-town charm. Enjoy the beautiful open spaces and waterfront parks around the city as well as the specialty shops, cafés, restaurants, movie theatres, and locally-owned boutiques.

orillia.ca

Get to know your new home: lakeheadu.ca/ourhometowns



Shopping in downtown Orillia

THINGS TO DO IN ORILLIA

- Stroll along the downtown Orillia boardwalk on Lake Couchiching, or spend your day at Couchiching Beach Park
- Hang out and indulge in the treats downtown at Mariposa Market
- Explore the hiking trails at Scout Valley
- Catch a live band at the Brownstone or at the Roots North Music Festival
- Join in one of the many city festivals: Mariposa Folk Festival, Streets Alive, Culture Days, Orillia Jazz Festival
- Get to know the region through art and history at the Orillia Museum of Art History or the Stephen Leacock Museum
- Go ice skating in the winter at one of the many outdoor ice rinks
- Join a group of friends for roller skating at the 1,400m²+ Roller Skating Place in Orillia
- Experience the beauty of the Horseshoe Valley with the unparalleled thrill of riding a Segway



PHOTO: MARIPOSA FOLK FOUNDATION

WINTER

(December to February)

Average Daily High: -0.3°C
Average Precipitation: 84.4 mm per month

SPRING

(March to May)

Average Daily High: 10.7°C
Average Precipitation: 110.33 mm per month

SUMMER

(June to August)

Average Daily High: 26.7°C
Average Precipitation: 97.0 mm per month

AUTUMN

(September to November)

Average Daily High: 14.7°C
Average Precipitation: 64.5 mm per month



PHOTO: LOOP MEDIA



SHOP IN ORILLIA

Local Boutiques → Fashion Therapy, Harold + Ferne: The Local Goods Co, Manticore Books, Alleycats Music & Art, Mac Jac, Candles with Care, Dr. Comics, Gilbert Guitars, Barn to be Wild, Studio Eleven, and more...

Retail Outlets → Alia N Tan Jay, Ardene, Coles, Costco, Eclipse, Homesense, Maurices, Reitmans, Staples, Best Buy, Value Village, Winners, Walmart, and more...

EAT IN ORILLIA

Orillia offers a wide range of restaurants for every appetite.

Student Favourites include → Booster Juice, Breakfast Club, Theo's Eatery, Viet & Thai Restaurant, Aladdin, Brewery Bay, Yo Taco, Apple Annie's, Kenzington Burger Bar, Mariposa Market, Mucho Burrito, Royal Oak Restaurant, Rustica Pizza Vino, Sanafir, Starbucks, Shine Juice Bar and Cafe, Sushi Wadasi, Thai Plate, and more...



FROM HERE TO THERE

ORILLIA TRANSIT PASS

included in your Undergraduate Student Card. Take advantage of this safe and convenient way of exploring Orillia.

1. Westridge Place (Groceries, Banks, Shopping, Movies) **2.3 km**
2. Orillia Bus Terminal **4.5 km**
3. Couchiching Beach **6 km**



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 play an important role in shaping student life.



The Learning Commons is the hub of campus where you can go to study, meet friends, or attend a special event.

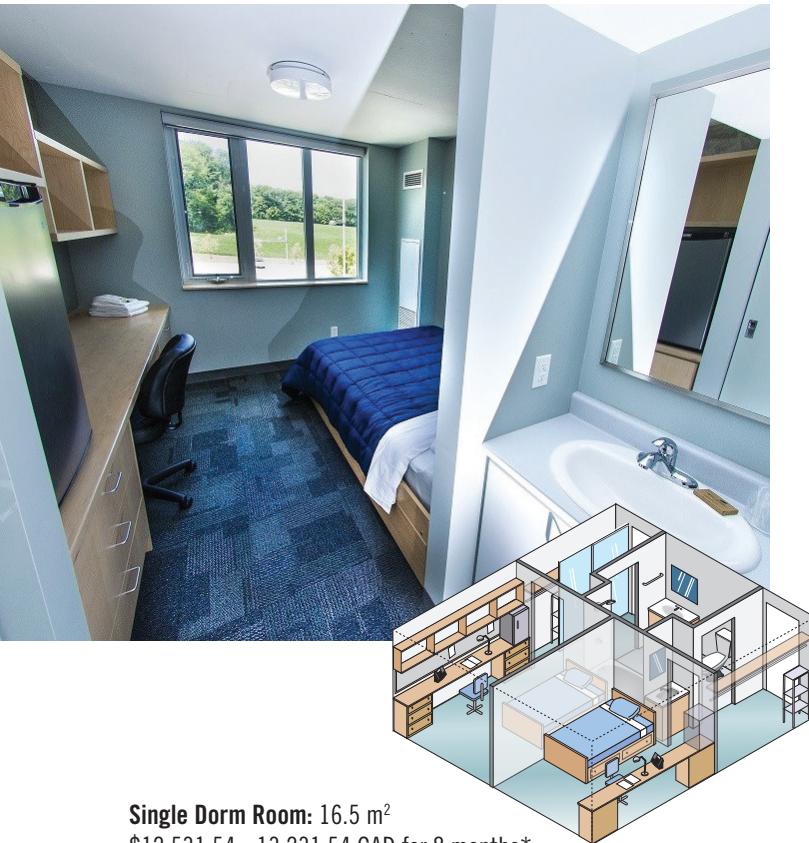


ORILLIA CAMPUS RESIDENCE

RESIDENCE: YOUR HOME AWAY FROM HOME

There's no better way to get the full university experience than to live in residence. With cafeteria, 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

\$12,531.54 - 13,231.54 CAD for 8 months*
including meals

- ▶ Phone, WiFi, cable TV access, mini-fridge
- ▶ Social lounge, study rooms, laundry facilities
- ▶ In-suite sink, adjoining bathroom shared with one other room
- ▶ Mandatory meal plan

* Prices are for the 2019-2020 academic year

Our Campus Facts

**1,300
STUDENTS**



ENVIRONMENTALLY
DESIGNED AND CERTIFIED CAMPUS (LEED)

13:1 RATIO



DISCOUNTED & DEDICATED
BUS SERVICE DAILY
FROM THE CITY OF BARRIE TO ORILLIA CAMPUS



MEAL PLANS lakeheadu.ca/mealplans-orillia

Included with the residence accommodation package at the Orillia Campus is a declining balance dollars meal plan that you are automatically enrolled in. Our Main Cafeteria as well as the Kiosk in the Academic Building offer vegetarian, vegan, halal, and gluten-free options. There are two meal plan options to choose from:

Plan A - \$4,300.00* - For students not on campus on weekends and those with lighter appetites.

Plan B - \$5,000.00* - For students on campus most weekends and those with larger appetites.

* These amounts are included in the residence price listed to the left.



THE STUDENT EXPERIENCE

Lakehead offers you much more than just an education. We make it easy for you to get involved in clubs and recreation, to access a range of student supports, to deepen your learning through internships and cooperative education, and to help pay for university through our generous scholarship program.

STUDENT CLUBS & LEADERSHIP

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.

STUDENT-RUN FESTIVALS AND EVENTS

Whether you're representing your country in Culture Days on campus, planning a Chinese 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 the EXCEL Leadership program or by becoming a Global Ambassador or Peer Mentor to new international students.

Facing page clockwise from top: Muslim Student Association Fund-raiser, "Pink Hijab Day"; Chinese Students & Scholars Association promotes an upcoming event; Lakehead University Student Union Culture Days; African Caribbean Student Association (AFCASA) Black History Week Formal.

LAKEHEAD UNIVERSITY STUDENT UNION (LUSU)

LUSU is run for students, by students. Add your voice to student government or get involved in one of the LUSU Centres such as the Aboriginal Awareness Centre, Multicultural Centre, Pride Central, or the Sustainability Initiative.

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. Here is a sample of the 50+ clubs available for you to join:

- ▶ African Caribbean Student Association
- ▶ Lakehead University Badminton Club
- ▶ Lakehead Student Research Club
- ▶ Lakehead Iranian Student Association
- ▶ Korean Student Association of Lakehead University
- ▶ Lakehead Engineers Without Borders
- ▶ Lakehead Martial Arts
- ▶ Lakehead University Anime & Manga
- ▶ Indian Students Association
- ▶ Muslim Student Association
- ▶ Chinese Students and Scholars Association
- ▶ Southeast Asia Students Society
- ▶ And many more....You can even start your own unique club!





ATHLETICS & RECREATION

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

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

- ▶ 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
- ▶ Winter exploration in snowshoes
- ▶ Canoe or kayak at Lake Simcoe or Lake Superior
- ▶ A boat tour with Sail Superior or Orillia Boat Cruises

 **lakeheadtwolves**
Lakehead University



   
Liked by robertperrier and others

lakeheadtwolves No, you're not seeing double—Leashja Grant is picking up ANOTHER award.

The fifth-year forward has been named a USPORTS First Team All-Canadian after averaging 20.9 points (4th in the country), 12.4 rebounds (2nd in the country), and 2.5 steals (9th in the country) per game this season.



Lakehead University celebrates international student, **Leashja Grant (from the Bahamas)**, who took the varsity basketball team to new heights.

VARSITY & CLUB TEAMS:

Varsity	M	W	Campus
Basketball	•	•	T
Cross-Country Running	•	•	T
Golf	•	•	O
Hockey	•	•	T
Indoor Soccer	•	•	O
Nordic Skiing	•	•	T
Track and Field	•	•	T
Volleyball	•	•	T
Wrestling	•	•	T

Club Teams	M	W	Campus
Alpine Skiing	•	•	T
Basketball	•	•	O
Cricket	•	•	T
Curling	•	•	T
Dance	•	•	TO
Equestrian	•	•	TO
Hockey	•	•	O
Hockey	•	•	T
Rugby	•	•	T
Soccer	•	•	T
Ultimate Frisbee	•	•	T
Volleyball	•	•	T

T Thunder Bay Campus

O Orillia Campus



Join a RECREATIONAL TEAM like Badminton, Synchronized Swimming, or Flag Football

CAMPUS 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.

C.J. SANDERS FIELDHOUSE

A 15,000 square-foot facility featuring:

- ▶ Weight rooms
- ▶ Olympic-sized swimming pool
- ▶ Cardio machines
- ▶ Outdoor sports fields
- ▶ Beach volleyball court
- ▶ Hot yoga studio
- ▶ Change rooms & saunas
- ▶ "Thunderdome" gymnasium

THE HANGAR

A 50,000 square-foot facility featuring:

- ▶ Indoor 200-metre track
- ▶ Pro-grade artificial turf field
- ▶ Climbing wall
- ▶ Aerobic and cardio areas
- ▶ Sports Medicine Clinic

thunderwolves.ca



Top to bottom: White Out (how our fans cheer on their varsity teams); Lakehead's Equestrian team competes; Ice skating on Lake Tamblyn.

Orillia Campus

The perfect place to get moving and stay healthy is just a 10-minute commute away! Lakehead Orillia students have a membership to the YMCA recreational facilities in the region. As a bonus, memberships can be used at select YMCA facilities outside of the Simcoe/Muskoka region when you are away during holidays or academic placements.

YMCA OF SIMCOE/MUSKOKA

- ▶ Drop-in fitness classes
- ▶ Swimming pool
- ▶ Full gymnasium
- ▶ Yoga
- ▶ Cardio and weight rooms
- ▶ Change rooms
- ▶ Squash courts
- ▶ Indoor track

lakeheadu.ca/orillia-athletics



Lakehead's Mascot: Wolfie



SUPPORTING YOU

Lakehead University is committed to helping you at each step of your journey as a university student. Our student-centred philosophy and our personalized supports give you the highest chance for success.

INTERNATIONAL STUDENT SERVICES

Free Airport Pick-Up

We welcome you to the city by arranging transportation from the airport to your residence. Once you accept your Letter of Acceptance, you'll receive a welcome package with information on how to sign up.

New Student Orientation

Learn to navigate through campus, discover the University's support systems, and explore the culture of your new home away from home. Get the answers to any questions you may have relating to the campus, community and culture, and how to get involved and connect with new friends.

International Advising and Study Permit Assistance

The International Office will provide you with information and guidance on many things including visas, work permits, health insurance, city services, and personal matters.

Excursions

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

PEER MENTORING

As a new international student, you can take advantage of our **free** Peer Mentor Program where we connect you with a senior student, who will help guide you at Lakehead.

lakeheadu.ca/peermanitor

ACADEMIC SUPPORTS

- ▶ Academic Advising
- ▶ Skills for Success Workshops
- ▶ Tutoring & Peer-Assisted Learning
- ▶ Math Centre
- ▶ Writing Centre
- ▶ Registration Assistance & Course Planning
- ▶ Library
- ▶ Student Accessibility Services

CAREER PLANNING

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

FIRST-YEAR EXPERIENCE

- ▶ Orientation
- ▶ Student Ambassador Program

HEALTH & WELLNESS

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

FINANCIAL

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

MORE SUPPORTS

- ▶ Office of Human Rights & Equity
- ▶ Daycare
- ▶ Off-Campus Housing
- ▶ Food Bank
- ▶ Ombudsperson
- ▶ Security Services
- ▶ Lakehead University Student Union (LUSU)



"Having a peer mentor was crucial in enhancing my connection to other students and the university. My peer mentor helped me integrate into this supportive learning environment and got me excited about being a new Thunderwolf!"



(CILVIUS) CHIN YAU SHENG, Malaysia

- Bachelor of Mechanical Engineering



INTERNATIONAL CENTRE

Located in the heart of the Thunder Bay campus, the International Centre is the meeting place for students from all over the world.

THE HUB OF CAMPUS

This is the place to be! Join us in between classes or in the evening where you can grab a coffee, visit with friends, play Xbox, watch a soccer game, or take part in one of our special events, such as Culture Days. This is also the home of our English Language Centre, where we offer English classes all year round for those who are preparing to enter an academic program, or who simply wish to improve their English.

lakeheadu.ca/international-student-support





ENRICHING YOUR EDUCATION

Having hands-on experience related to your field of study before you even graduate gives you a competitive advantage as you enter into your career. Lakehead University integrates practical components—such as internships, field school and community engagement—into its programs whenever possible.

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.

INTERNSHIPS & FIELD SCHOOL

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.



Top: CASES Advanced Wastewater Biohazard Lab
Above: Natural Resources Management students during Field School

RESEARCH

Every day, we are inspiring and creating leaders. At most 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

- ▶ 26% of undergraduate students are engaged with faculty in research
- ▶ Read about student research projects in science in *Quaestiones Naturales*: lakeheadu.ca/qnmagazine

#1 UNDERGRADUATE RESEARCH UNIVERSITY
in Canada (RE\$EARCH Infosource 2015, 2016, 2017, 2018)

CO-OPERATIVE EDUCATION

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

- ▶ Work in your field for 4-16 months
- ▶ Earn \$14 - \$30 CAD per hour on average
- ▶ Lakehead has partnered with over 140 national and international companies including: RBC, Blackberry, Union Gas, Bosch, IBM, Hydro One, Suncor, Husky, AECON, Grant Thornton, Goldcorp, Bombardier, Ministry of Education, Canada Revenue Agency, Honda, and more.

lakeheadu.ca/coop

CAREER SERVICES

Devoted to your success after graduation, our Student Success Centre hosts career fairs in which you can meet prospective employers right on campus to explore future careers. We also offer you a wide range of services including resumé workshops, career advising, an online job bank, and career exploration resources.

PROGRAMS THAT OFFER CO-OP

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

- ▶ Honours Bachelor of Commerce: Accounting, Finance, Human Resources, Information Systems, Marketing
- ▶ Computer Science (Honours Bachelor & Masters Programs)
- ▶ Economics (Masters Programs)
- ▶ Engineering: Chemical (Bachelor); Civil (Bachelor & Masters); Electrical (Bachelor); Mechanical (Bachelor & Masters); Software (Bachelor); Electrical & Computer (Masters); Environmental (Masters); Bachelor of Engineering + MBA
- ▶ Environmental Management
- ▶ Environmental Sustainability
- ▶ Forestry
- ▶ Kinesiology
- ▶ Physics (Honours & Masters Programs)

"It was important for me to get formal Canadian work experience through co-op to help with my prospects after graduating. The Student Success Centre really helped me through the process to develop my CV and prepare for the interviews. One of my professors provided me with a great reference. I got a position in Enterprise Technical Support at Blackberry, which allowed me to learn the current industry standards and to work with diverse people across many different time zones."



TOMISIN OLASIMOJU, Nigeria
- Computer Science, Co-op Placement at Blackberry





SCHOLARSHIPS

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 2020-2021.

lakeheadu.ca/entrance-scholarships-international

Academic Average (Canadian Equivalent)	IB Average	=	Scholarship Total ⁴ (Value Per Year)
90.0% & OVER	35+	=	\$30,000 CAD (\$7,500 x 4 years) ¹
80.0% - 89.9%	30-34	=	\$20,000 CAD (\$5,000 x 4 years) ²
75.0% - 79.9%	28-29	=	\$4,000 CAD (\$4,000 in Year 1 only) ³

¹ Renewable provided a 90% average is achieved in each academic year. If a student's university academic average falls between 80.0% - 89.9%, the student will receive an amended scholarship valued at \$5,000 CAD/year for each subsequent academic year for the remaining term of the scholarship.

² Renewable provided an 80% average is achieved in each academic year.

³ Non-renewable, one-time only scholarship awarded in Year 1.

⁴ Maximum length of scholarship term is 4 academic years or until the first degree is awarded, whichever occurs first. Recipients whose status changes and may be charged domestic fees will have their scholarship value reassessed to equate to the domestic entrance scholarship grid and regulations available at that time.

GRADUATE ASSISTANTSHIPS

Graduate Assistant appointments may be offered to some full-time graduate students (including visa students) at a rate of \$10,197.68 CAD at the Master's level and \$11,120.82 CAD at the Doctoral level (2019-20 rates). A regular appointment constitutes a maximum of 270 hrs of work over the Fall and Winter terms, averaging not more than 10 hrs of work per week.

FACULTY RESEARCH AWARDS FOR GRADUATE STUDENTS

A stipend may be paid to a full-time degree candidate for research or academic activities relevant and related to the student's field(s) of study within the academic program. Faculty Research Awards are awarded by the student's supervisor.

lakeheadu.ca/graduate-funding



"I was won over by the Business program, but the entrance scholarship did play a role in my decision to choose Lakehead. I felt proud of my grades and of the hard work I had put in to achieve them. My scholarship is renewable every year and it works as a great motivator for me to excel in my academics year after year."



VISHWA SHAH, India - Honours Bachelor of Commerce Student



BUDGETING FOR UNIVERSITY

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

	UNDERGRADUATE for one academic year (2 semesters/8 months)	GRADUATE - MASTERS for one academic year (3 semesters/12 months) unless otherwise indicated
ACADEMIC EXPENSES	Tuition* \$23,731 - \$28,400 CAD	\$22,400 - \$27,000 CAD / MBA: \$36,000 - \$44,000 CAD*
	Ancillary Fees \$948 - \$1,224 CAD (Varies depending on program)	\$685 CAD
	Books [§] \$1,000 - \$2,000 CAD	\$1,000 - \$2,000 CAD
	TOTAL ACADEMIC EXPENSES \$25,679 - \$31,624 CAD per academic year (8 months)	\$23,789 - \$29,685 CAD / MBA: \$37,685 - \$45,685 CAD* per academic year (12 months)
LIVING EXPENSES	ON-CAMPUS: Dorm style with meal plan: \$11,000 - \$13,232 CAD Townhouse/Apartment without meal plan: \$7,488 - \$7,585 CAD OFF-CAMPUS: 2 bedroom apartment: [†] \$8,000 - \$9,600 CAD	ON-CAMPUS: Townhouse/Apartment without meal plan: \$10,388 - \$10,485 CAD OFF-CAMPUS: 2 bedroom apartment: [†] \$12,000 - \$14,400 CAD
	UHIP (University Health Insurance Plan) \$636 CAD / year (single rate)	\$636 CAD / year (single rate)
	Food (if you do not have a residence meal plan) \$400 - \$500 CAD / month Varies depending on your food choices and the amount you eat.	\$400 - \$500 CAD / month Varies depending on your food choices and the amount you eat.
	Personal Expenses \$1,500 CAD	\$2,250 CAD
	TOTAL LIVING EXPENSES \$12,824 (on-campus Apartment) - \$15,736 CAD (off-campus) per academic year (8 months)	\$18,074 (on-campus Apartment) - \$23,286 CAD (off-campus) per academic year (12 months)

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 up to 40 hours per week in the summer if you are not enrolled in classes. 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 have access to job bank and career services: lakeheadu.ca/student-success

Amounts are in Canadian dollars and reflect the 2019-2020 regular academic year prices.

* Tuition varies by program. All Graduate students are required to register and pay for three terms per year, until graduation.

[†] First amount reflects the cost for the 12-month MBA, and the second for the 16-month MBA

[§] The cost of books varies greatly depending on whether you purchase new or used books, what program you are in, and what the professor's syllabus is for the year.

[†] The cost of off-campus housing varies depending on location, size, whether you are sharing accommodation with others, and whether utility costs are included.

OUR PROGRAMS

Lakehead University is celebrated as one of Canada's leading academic institutions with a broad range of programs. Whether you enter directly into one of our undergraduate or graduate programs, or begin your studies by upgrading your English language skills, we have an option for you.

BUSINESS ADMINISTRATION & COMMERCE

Not all business schools are created equal.

A business education at Lakehead will prepare you to navigate the increasing complexities of the global business environment. We connect you to the business world with theory and hands-on practical applications combined. Our lectures and seminars are infused with experiential learning, teamwork and open discussion.

With guaranteed smaller class sizes, you will work in small group settings while interacting closely with your instructors. Our classes include a variety of experiential learning activities that allow you to put theory into action while refining your ability to think critically, work effectively in teams, communicate, and problem solve – all skills employers look for in future hires.

lakeheadu.ca/business



Launch Your Future Career Forward with a Professional Designation

A Lakehead business degree will help you fast track, attaining professional designations that will allow you to enter into specific careers that require a certain set of skills and expertise.

- ▶ We are accredited by Chartered Professional Accountants (CPA) of Ontario. Accounting majors graduate with all of the requirements of the CPA Prerequisite Education Program (PREP).
- ▶ Our courses have been approved by the Human Resources Professionals Association for use toward one of the Certified Human Resources designations (CHRP, CHRL, CHRE). Human Resources Management majors graduate with all of the courses required.



INGENUITY is a Lakehead University business incubator that offers space and resources for students who are looking to start a business or develop their idea.



Fewer than 5% of business programs worldwide have been accredited by the Association to Advance Collegiate Schools of Business (AACSB) and Lakehead University's Thunder Bay campus is one of them. This globally-recognized hallmark of excellence guarantees a challenging and relevant curriculum delivered by the most highly-qualified faculty.

UNDERGRADUATE PROGRAMS

Bachelor of Administration (BAdmin) [T](#) [O](#)

Honours Bachelor of Commerce (HBComm)

Majors available:

- ▶ Accounting* [T](#)
- ▶ Business Administration [O](#)
- ▶ Business Economics [T](#)
- ▶ Business Finance* [T](#)
- ▶ General Management [T](#)
- ▶ Global Entrepreneurship [O](#)
- ▶ Human Resources Management/Industrial Relations* [T](#)
- ▶ Information Systems* [T](#)
- ▶ International Business [T](#)
- ▶ Marketing* [T](#)

* Co-operative Education Option Available

RBC Work-Integrated Learning Program

Gain sought-after workforce skills, confidence and knowledge by participating in integrated learning opportunities including mentorship and an experiential learning placement.

GRADUATE PROGRAMS

Master of Business Administration (MBA)* [T](#)
12 months

Master of Business Administration (MBA) with Advanced Studies in Management* [T](#)
16 months

Master of Business Administration (MBA) with a Bachelor of Engineering (see page 31) [T](#)

Master of Business Management (MScMGT) [T](#)

* These Masters programs offer a course-based option.

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 automatically considered as part of MBA admissions process.

SAMPLE Career OPPORTUNITIES

- ▶ Marketing Director
- ▶ Investment Banker
- ▶ Entrepreneur
- ▶ Lawyer
- ▶ Real Estate Developer
- ▶ Chartered Accountant
- ▶ CEO
- ▶ Financial Analyst
- ▶ Systems Designer
- ▶ HR Specialist
- ▶ Sales Director
- ▶ Economist
- ▶ International Relations
- ▶ Executive Recruiter
- ▶ Auditor
- ▶ Controller



OUTSTANDING ALUMNI

Peter Lau, Hong Kong
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 the city'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 Co-operative Education Advantage

Gain hands-on experience in the business world. With co-op work terms of 4 to 16 months in duration, you will work in a role directly suited to your major while earning a competitive salary. Co-operative Education employers include IBM, Blackberry, RBC, HSBC, BMO, BDO, Grant Thornton, Hydro One, Thunder Bay Regional Health Sciences Centre, and many more.



**ENGINEERING
DEGREE + DIPLOMA
IN 4 Years**

92.6%
EMPLOYMENT RATE 2 YEARS

After Graduation

ENGINEERING

Gain the advantage with Lakehead's Unique Engineering Programs. Earn a Bachelor of Engineering Degree and a Diploma in Engineering Technology in just 4 Years.

Lakehead's unique Engineering program attracts students from across Canada and the world. You will have access to professors who are active researchers, conducting cutting-edge studies. With undergraduate and graduate student involvement, this research has led to developments in wide ranging areas such as environmental, biofuels, controls, mechatronics, structural, and biomedical engineering.

Our students participate in many team-based learning opportunities, including projects and presentations, hands-on laboratories, and a senior design project. Enhance your education by participating in our engineering speaker's series, tours, volunteer opportunities, Technical and Professional Chapters, engineering competitions, and a variety of on-campus and community events.

At Lakehead, we believe engineers must also possess excellent communication skills as well as an understanding of the management, legal, and societal issues that impact development of the technological products and processes required to meet the demands of a global economy.

lakeheadu.ca/engineering



Engineering students learn how to use the Prusa i3 MK3 3D printer in the Makerspace



Mechanical Engineering students working on their Formula SAE® race car



All Thunder Bay Bachelor of Engineering Degree Programs are accredited by The Canadian Engineering Accreditation Board (CEAB)

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](#)
- Software Engineering* [T](#)
- Software Engineering + MBA* [T](#)

GRADUATE PROGRAMS

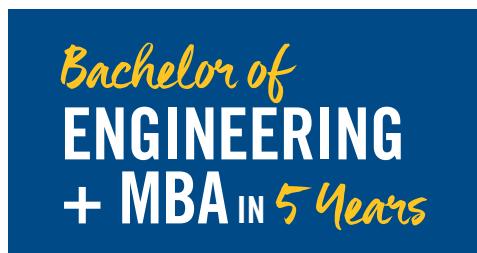
- Chemical Engineering [T](#)
- Civil Engineering* [T](#)
- Electrical and Computer Engineering* [T](#)
- Environmental Engineering** [T](#)
- Mechanical Engineering* [T](#)
- Doctor of Philosophy in Engineering (Electrical & Computer) [T](#)

* Co-operative Education Option Available

* These Masters program offer a course-based option.



Civil Engineering Structures Lab



Electrical Engineering Robotics lab



The Co-operative Education Advantage

Gain hands-on experience in the engineering world. You will accumulate at least 16 months of paid, practical work experience related to your degree program while earning a competitive salary. You can choose Co-op when you apply to Lakehead, or apply to Co-op while you are in second or third year. Co-operative Education employers include IBM, BlackBerry, Shell Suncor, Honda, Siemens, Bombardier, Bell, and many more.

SAMPLE Career OPPORTUNITIES

- ▶ Chemical Engineer
- ▶ Process Engineer
- ▶ Environmental Engineer
- ▶ Civil Engineer
- ▶ Structural Engineer
- ▶ Municipal Engineer
- ▶ Geotechnical Engineer
- ▶ Electrical Engineer
- ▶ Telecommunications Engineer
- ▶ Electronics Engineer
- ▶ Mechanical Engineer
- ▶ Aeronautical Engineer
- ▶ Automotive Engineer
- ▶ Manufacturing Engineer
- ▶ Thermal Engineer
- ▶ Software Engineer
- ▶ Computer Engineer
- ▶ Web Development Engineer



OUTSTANDING ALUMNI

Muhammad Kabir Hossain, Bangladesh
Electrical Engineering Graduate

Eaton, Product Engineer

"When anybody asks me where I got my degree from, I proudly say Lakehead. When you graduate from high school, you might have the dream to get into those big schools, but it's easy to get lost there. At Lakehead, the professors pay very good attention to the students, and they know everybody by name, so you can actually reach your goals. A lot of the projects we did in university, we did as a team, so when it came to real life, it played an important role in how I succeed in a team environment and how good I am with my colleagues and customers."





SCIENCE & ENVIRONMENTAL STUDIES

Lakehead University's geographic locations in northwestern and central Ontario present a perfect natural laboratory for your education in the disciplines of science and environmental studies.

Not only will you gain firsthand knowledge and experience in your field of study both inside and outside the classroom, 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.

Both of our campuses provide you with the enriched learning environments that only smaller class sizes can offer, as well as invaluable fieldwork and laboratory work starting right in your first year, using sophisticated, state-of-the-art tools and equipment. Lakehead offers a wide range of science programs that will prepare you to become a future scientist, ground-breaking researcher or lead you to a wide range of other career opportunities.

lakeheadu.ca/ses



Our environmental programs are nationally-accredited through ECO-Canada

Top: A student works with a technician on the X-ray photoelectron spectroscopy (XPS) in the Centre for Analytical Services



Dr. Vijay Mago speaking with Computer Science students in the Data Centre

UNDERGRADUATE PROGRAMS

- Anthropology
- Applied Life Sciences
- Bioinformatics
- Biology
- Chemistry
- Computer Science*
- Earth Science
- Economics
- Environmental Studies/Science
- Environmental Sustainability
- General Science
- Geoarchaeology
- Geography and the Environment
- Geology
- Lakehead Science One*
- Mathematics
- Mathematical Physics
- Natural Science
- Physics*
- Resource and Environmental Economics
- Water Resource Science

GRADUATE PROGRAMS

- Archaeological Sciences
- Biology
- Chemistry
- Computer Science**
- Economics**
- Geology
- Mathematical Sciences**
- Environmental Studies
- Physics*
- Doctor of Philosophy in Chemistry and Materials Science
- Doctor of Philosophy in Biotechnology

* Co-operative Education Option Available
 * These Masters program offer a course-based option.
 * Choose from the following streams:
 Life Sciences, Geo-environmental Sciences, and Science Foundations
 Physical Science, Life Sciences, Geo-environmental Sciences, Science and Policy, and Science Foundations

100% 

EMPLOYMENT RATE 2 YEARS



Home to one of the **top ancient DNA laboratories** in the world, along with other research facilities and centres, Lakehead University provides you with the opportunity to learn in world-class facilities from some of the top researchers and faculty members in the world.

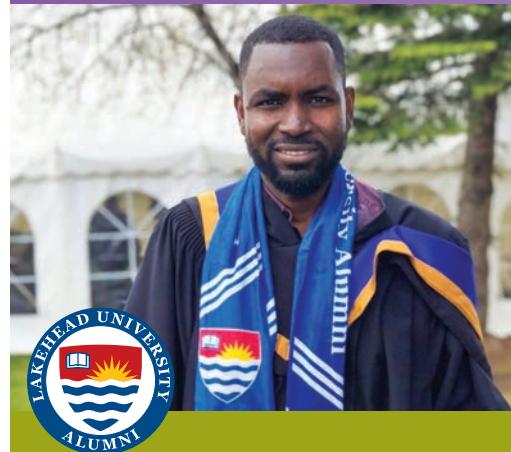


The Co-operative Education Advantage

Gain hands-on experience in the working world. With co-op work terms of 4 to 16 months in duration, you will work in a role directly suited to your major while earning a competitive salary. Co-operative Education employers include Hydro One, Grant Thornton, IBM, Thunder Bay Regional Health Sciences Centre, BlackBerry, and many more.

SAMPLE Career OPPORTUNITIES

- ▶ Toxicologist
- ▶ Forensic Examiner
- ▶ Horticulturist
- ▶ Mycologist
- ▶ Naturopathic Physician
- ▶ Exploration Geologist
- ▶ Pharmacist
- ▶ Veterinarian
- ▶ Geochemist
- ▶ Diagnostic Audiologist/Radiologist
- ▶ Meteorologist
- ▶ Nuclear Physicist
- ▶ Oceanographer
- ▶ Optometrist
- ▶ Petrophysicist
- ▶ Actuary
- ▶ Industrial Hygienist
- ▶ X-Ray Technician
- ▶ Environmental Scientist
- ▶ Geomatics Technician



Khalid Adam Osman Yahia, Sudan Honours Bachelor of Science (Geology) Graduate

Geologist at Rio Tinto

“During my degree, I gained hands on experience through field school and by working for a mining company in the summer. I just graduated, have already started a new job, and Lakehead helped me prepare for it. Not only was the chair of my program very helpful during my studies, but my classmates were also supportive.”





NATURAL RESOURCES MANAGEMENT

We're more than trees — a modern approach to the stewardship of the environment — in an unbeatable setting.

At Lakehead, we believe Natural Resources Management is about people, science and technology, and applying natural and social sciences to the management of the environment for the benefit of society.

Stewardship allows for the protection of forested landscapes for recreational pursuits, as well as the sustainable extraction and utilization of products such as wood, biofuels, bioproducts, food, and natural medicines. With a balanced view of the social, economic and environmental challenges of stewardship, Lakehead's programs will prepare you to take an active and responsible role in the sustainability of the world's most important resources.

lakeheadu.ca/nrm

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.



Co-operative Education:
Get Paid Work Experience

SAMPLE *Career* OPPORTUNITIES

- 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



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 100%

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

Forestry 100%

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

GRADUATE PROGRAMS

Science in Forestry * 100%

Doctor of Philosophy in Forest Sciences 100%

• Co-operative Education Option Available

* This Masters program offers a course-based option.

100%

EMPLOYMENT RATE 2
YEARS

After Graduation

T Thunder Bay Campus O Orillia Campus



OUTSTANDING ALUMNI

Siyao (Sharon) Yang, China
Honours Bachelor of Science in Environmental Management Graduate

Research & Extension Intern, Lakehead University Agricultural Research Station

"I enjoyed studying in small-sized classes because this offered me more opportunities to participate in class. Field school was the best hands-on experience I ever had. We got the chance to see nature in Thunder Bay, different places in Canada, and even around the world. During field school, we collected data under the instruction of professors. Later this data was used in class projects. Putting what we learned into practice, with the help of professors, was amazing."

96.5%
EMPLOYMENT RATE 2 YEARS

After Graduation

TEACHER EDUCATION

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, which allows you to create inspiring educational experiences. This will prepare you to be a leader in a variety of disciplines that shape education, not just in Canada, but also around the globe.

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

lakeheadu.ca/education

Gain exceptional insight
and on-the-job training:
105 Days of Placement

Passport to the World: International Opportunities

Our International Field Experience program allows you to gain valuable experience with partner schools in the United Kingdom and China.

[Thunder Bay Campus](#)

[Orillia Campus](#)



SAMPLE *Career* OPPORTUNITIES

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



UNDERGRADUATE PROGRAMS

- Concurrent Education - Primary/Junior [T O](#)
- Concurrent Education - Intermediate/Senior [T](#)
- Consecutive Education - Primary/Junior [T O](#)
- Consecutive Education - Intermediate/Senior [T](#)
- Aboriginal Education - Primary/Junior [T](#)
- Indigenous Teacher Education Program - Intermediate/Senior [T](#)
- 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, Interdisciplinary Studies and Kinesiology.

GRADUATE PROGRAMS

- Education for Change* [T](#)
Specializations in Environmental and Sustainability Education, Indigenous Education, and Social Justice Education
- Educational Studies* [T](#)
Optional specializations in Gerontology and Women's Studies
- 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

OUTSTANDING ALUMNI

Sadaf Rahman Khan, India
Master of Education Graduate

"I worked as a teacher for a long time before making a decision to upgrade my education. I chose Lakehead University because it provides a high standard of education, yet is very affordable both in terms of academic and living costs. Classes are small and it is easier to know your peers and professors. I always felt a kind of bonding among my classmates and with professors. Lakehead has provided me with great experience and a high class education. It helped me to explore myself and to understand what I am capable of on my own."





SOCIAL SCIENCES & HUMANITIES

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

CANADA'S #1
SMALLER UNIVERSITY FOR

*Social Sciences &
Humanities Research*

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.

Explore the diversity of human experience across time and place, and investigate the ways in which meaning is made, how our world views are represented, and how new ideas take hold and shape us and our world. In the Social Sciences and Humanities we explore those large and enduring questions related to the ways in which human beings think and behave, how they interact with each other and their environment, and how they communicate ideas about human experience through a rich range of research topics. Lakehead is Canada's #1 smaller university for Social Sciences and Humanities Research, and offers you the opportunity to gain experiences that combine academic studies with community-based and hands-on learning through a social justice lens.

Our graduates are ready to make a difference in our communities and our world.

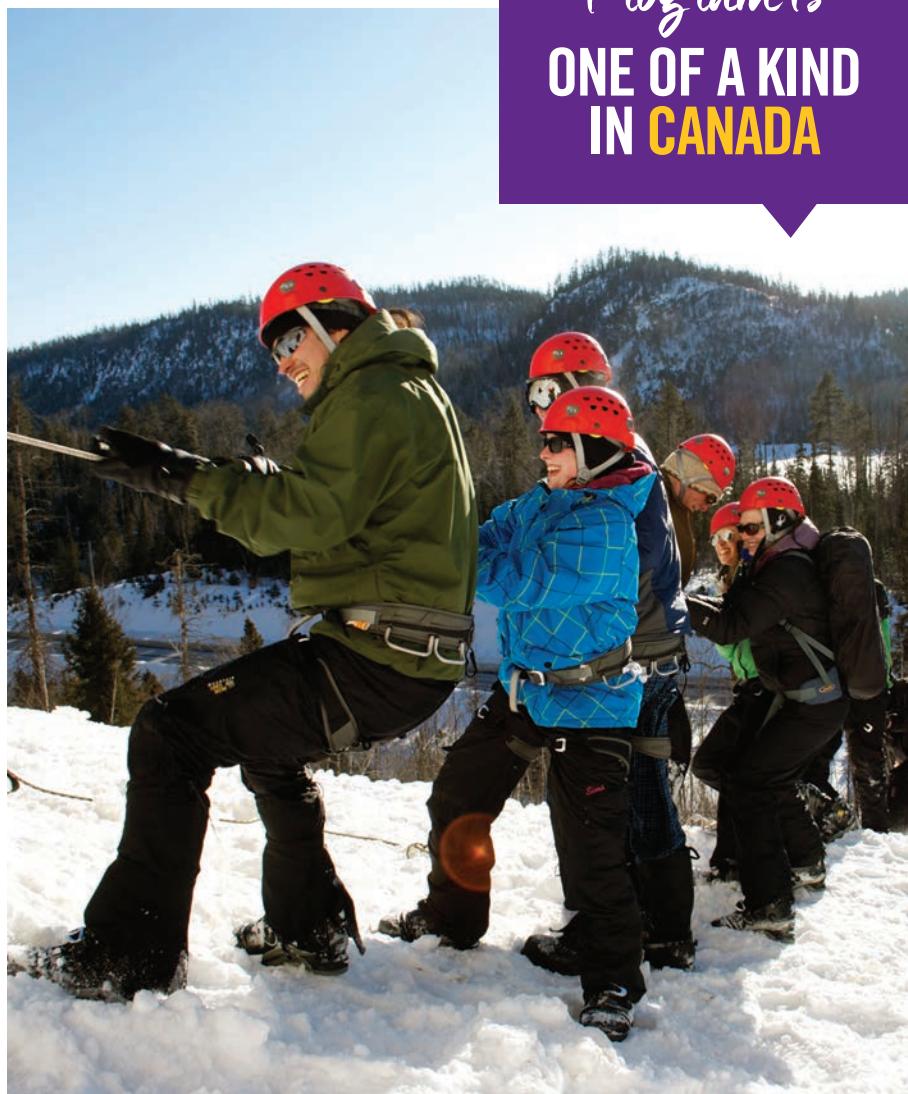
lakeheadu.ca/ssh



A political science class with Dr. Zubairu Wai

UNDERGRADUATE PROGRAMS

- Criminology [O](#)
- English [T](#) [O](#)
- General Arts [T](#) [O](#)
- History [T](#) [O](#)
- Indigenous Learning [T](#)
- Interdisciplinary Studies [O](#)
- Lakehead Arts One [T](#)
- Languages [T](#)
- Media, Film & Communications [O](#)
- Music [T](#)
- ★ Outdoor Recreation, Parks & Tourism [T](#)
- Philosophy [T](#)
- Political Science/Pre-Law [T](#) [O](#)
- Sociology [T](#) [O](#)
- Visual Arts [T](#)
- Women's Studies [T](#)



Outdoor Recreation, Parks & Tourism students on an exercise near campus

GRADUATE PROGRAMS

- English* [T](#)
- History* [T](#)
- Social Justice* [T](#)
- Sociology [T](#)

* 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!

★ *The Outdoor Recreation Program is ONE OF A KIND IN CANADA*

SAMPLE Career OPPORTUNITIES

- 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
- Web Designer
- Writer



OUTSTANDING ALUMNI

Vonnie Kam-Lai Cheng, China
Honours Bachelor of Arts in English & Honours Bachelor of Science in Math Graduate

Sun Life Financial Advisor

“What inspired me most about student life at Lakehead is the ease with which one can develop a close connection with faculty and fellow students. This made it less intimidating and freer for me to voice my opinions. At Lakehead, one would not stay anonymous or invisible for long. My multi-disciplinary studies have been invaluable in helping me develop the communication, analytical, and interpersonal skills crucial for my work. I am deeply indebted also to the personal connections I made during my Lakehead years. They have contributed significantly to the growth and strength of my business.”





HEALTH & BEHAVIOURAL SCIENCES

**Our health matters.
We make it a priority to play an active role.**

Human health and well-being is of interest to everyone, from private citizens to officials at the highest level of government across the globe. 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 ever-changing demands of the healthcare sector.

lakeheadu.ca/hbs

UNDERGRADUATE PROGRAMS

Gerontology [T](#)

Kinesiology* [T](#)

Nursing [T](#)

Psychology [T](#)

Social Work [T](#) [O](#)

* Co-operative Education Option Available

GRADUATE PROGRAMS

Health Sciences [T](#)

Kinesiology [T](#)

Psychology: Clinical [T](#)

Psychology: Psychological Science [T](#)

Public Health* [T](#)

Social Work [T](#)

Doctor of Philosophy

Clinical Psychology [T](#)

Doctor of Philosophy
Psychological Science [T](#)

* This Masters program offers a
course-based option.

**PUT THEORY INTO
PRACTICE WITH**

**labs, internships
and placements**

SAMPLE Career OPPORTUNITIES

- ▶ Kinesiologist
- ▶ Teacher
- ▶ Physiotherapist
- ▶ Sports Medicine Specialist
- ▶ Policy Analyst
- ▶ Social Worker
- ▶ Chiropractor
- ▶ Doctor
- ▶ Ergonomist
- ▶ Exercise Therapist
- ▶ Psychologist



OUTSTANDING ALUMNI

Adekunbi Zainab Arogundade

Ibadan, Oyo State, Nigeria

*Master of Sociology with a Specialization
in Gerontology Graduate*

Research Surveyor, HCA Consulting

“Lakehead University is one of the very few schools in Canada that provides a specialization in Gerontology. I wanted to have an increased knowledge in another field while still gaining expertise in Sociology. The different resources and staff available on campus for student success, like the Writing Centre and the helpful library staff, went a long way in supporting me during my time at Lakehead.”



LAW

An innovative and personal legal education.
Fusing theory with practical application.

NON-DIRECT
ENTRY PROGRAM
THUNDER BAY
CAMPUS

At Lakehead, we provide the highest standard of legal education. Our Juris Doctor program focuses on the realities of living and working in the North.

The Bora Laskin 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)

What kind of law school can you expect at Lakehead?

We are small. With only 65 students each year, we take full advantage of our small 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. Our aim is to make Lakehead law graduates ready to serve their communities as skilled advocates.

law.lakeheadu.ca



MEDICINE

A medical school like no other. Born of a grassroots movement by Northern Ontarians in need of health professionals.

NON-DIRECT
ENTRY PROGRAM
THUNDER BAY
CAMPUS

NOSM stands for Northern Ontario School of Medicine. But did you know that the acronym NOSM also stands for "No Ordinary School of Medicine?"

What does this mean for you? It means your path to becoming a health-care professional will be extraordinary. NOSM will take you beyond the lecture halls and textbooks to prepare you for a rewarding health-care career that's sure to exceed your expectations. As a NOSM learner, you will live and learn quite literally "all over the map," spending time in some of the 90 communities across NOSM's wider campus of Northern Ontario.

NOSM offers the following academic programs:

- ▶ MD Program
- ▶ Postgraduate Medical Education
- ▶ Physician Assistant Program
- ▶ Northern Ontario Dietetic Internship Program

nosm.ca

LAKEHEAD-GEORGIAN DEGREE+DIPLOMA

Innovative degree+diploma programs that allow you to combine the best of academic scholarship and applied skills.



**Experience the best of both university and college –
Earn a degree+diploma in just four years.**

Launched by Canada's Lakehead University and Georgian College, our innovative degree+diploma programs integrate theoretical learning with a blend of applied skills you need to be job-ready. While earning a university degree and a college diploma in four years of full-time study, you will have learning opportunities that grow beyond the classroom and into our local and global communities and workplaces.

lakeheadgeorgian.ca

**THE BEST OF
BOTH WORLDS
DEGREE+DIPLOMA
IN 4 YEARS**



LAKEHEAD-GEORGIAN DEGREE+DIPLOMA

UNDERGRADUATE PROGRAMS

Computer Science²

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

Think big as you explore the world of computer science while engaging in a focused program stream. Master the technology that is rapidly revolutionizing our world. Students will have opportunities to develop advanced analytical, programming and software development skills, and participate in our co-operative education program to gain rewarding industry experience. First-year courses include Programming Fundamentals, Introduction to Entrepreneurship, Discrete Mathematics, Introduction to Object Oriented Programming using Java, Client-Side JavaScript, Introduction to Web Programming using PHP, Advanced Databases, and more.

Applied Life Sciences²

Honours Bachelor of Science Degree in Applied Life Sciences + Biotechnology-Health Diploma

Applied Life Sciences focuses on the study of living organisms at the bio-molecular (or cellular) level. This program blends theories and practices from anthropology, biology, chemistry and physics. Through hands-on learning and data analysis training in laboratory courses, you will master the application of experimental techniques while studying diverse topics such as Animal Biology, Plant Biology, Chemistry, Human Physiology, Calculus, and more.

♦ Co-operative Education option is mandatory for the Computer Science program and optional for the Electrical Engineering program.

Lakehead-Georgian Campus

Electrical Engineering¹

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

Central Ontario's only innovative four-year engineering program provides you with a solid foundation across all areas of electrical engineering. Gain valuable theoretical knowledge, practical engineering and applied technology skills. You will participate in team-based learning opportunities, including projects and presentations, hands-on laboratories, and a senior design project. First-year courses include Electric Circuit Theory, Chemistry, Computer Programming, Calculus, Physics, and Introduction to Engineering Design.

Environmental Sustainability²

Honours Bachelor of Arts and Science – Environmental Sustainability (Specialization in Ecosystem Management) Degree + Environmental Technician Diploma

Learn to tackle emerging environmental challenges and explore sustainable solutions - essential to creating a greener future. Graduate with advanced lab and field skills that will allow you to meet and adapt to the growing demands of this sector. First-year courses include Plant Biology, Canadian Forest Plant Species, Computer Technology for Environmental Applications, Inquiry into Environmental Methods, Environmental Thought and Policy, Animal Biology, and more.

¹ Years 1-4 Barrie Campus

² Years 1-2 Barrie Campus / Years 3-4 Orillia Campus

SAMPLE Career OPPORTUNITIES

- Electrical Engineer
- Engineering Project Manager
- Telecommunications Engineer
- Applications Programmer
- Multimedia Programmer
- Information Systems Designer
- Ecologist
- Environmental Educator
- Environmental Compliance Officer
- Botanist
- Pharmaceutical Researcher
- Genetic Counsellor



OUTSTANDING ALUMNI

Yukiya Sasagawa, Niigata City, Japan
Lakehead University Graduate
Georgian College Graduate

- Recipient of the 2016 Simcoe County Newcomer Recognition Award

"I chose Lakehead University and Georgian College because I could get an education that combines theoretical classroom learning with experiential, hands-on learning."



Rewarding Excellence

Admissions Average Canadian Equivalent	International Entrance Scholarship ⁴
90+%	\$30,000 CAD ¹ (\$7,500 x 4 years)
80.0 - 89.9%	\$20,000 CAD ² (\$5,000 x 4 years)
75.0 - 79.9%	\$4,000 CAD ³ in year 1 only
70.0 - 74.9%	

EXCLUSIVE	International Visionary Award*	Total Scholarship + Award	Scholarship + Award Allocation	
			Year 1	Years 2-4
		\$34,000 CAD over 4 years	\$11,500 CAD	\$7,500 CAD ¹
		\$24,000 CAD over 4 years	\$9,000 CAD	\$5,000 CAD ²
		\$8,000 CAD in year 1 only	\$8,000 CAD	
		\$4,000 CAD in year 1 only	\$4,000 CAD	

International Entrance Scholarships and Awards are automatically awarded, with no application required, to non-Canadian citizens who are entering Lakehead University from a recognized high school curriculum, or who are transferring from an international college or university. The scholarship is available to the top international high school students applying to Lakehead University for 2020-2021.

¹ \$7,500/year x 4 years. Renewable provided a 90% average is achieved in each academic year. If a student's university academic average falls between 80.0% - 89.9%, the student will receive an amended scholarship valued at \$5,000 CAD/year for each subsequent academic year for the remaining term of the scholarship.

² \$5,000/year x 4 years. Renewable provided an 80% average is achieved in each academic year.

³ Non-renewable, one-time only scholarship awarded in Year 1.

⁴ Maximum length of scholarship term is 4 academic years or until the first degree is awarded, whichever occurs first. Recipients whose status changes and may be charged domestic fees will have their scholarship value reassessed to equate to the domestic entrance scholarship grid and regulations available at that time.

* International Visionary Award available for Fall 2020 entry.



LAKEHEAD-GEORGIAN IN BARRIE

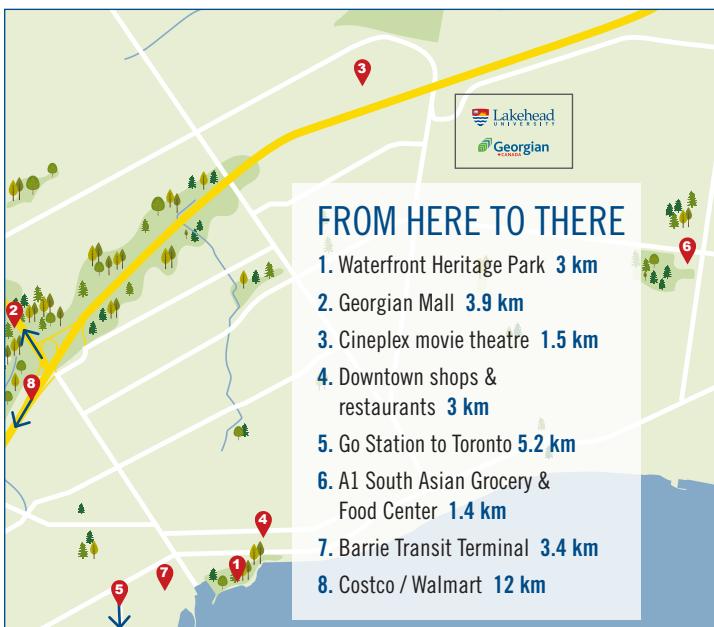
The City of Barrie, just a short one-hour drive north of Toronto, is the perfect place to enjoy a nurturing academic environment with easy access to Canada's largest city.

BARRIE IS AMONG
CANADA'S TOP 3
**SAFEST
CITIES**

Barrie is the home to one of the Lakehead-Georgian campuses with its special diploma+degree programs. The vibrant City of 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.

tourismbarrie.com

Get to know your new home: lakeheadu.ca/ourhometowns



LAKEHEAD-GEORGIAN CAMPUS

As a Lakehead-Georgian student, you'll enjoy the best of what Lakehead University and Georgian College have to offer. Although your time on campus may vary by program, you'll have access to all the amenities at both campuses. The Lakehead-Georgian campus in Barrie, where you will study in year one of your diploma+degree program, is located in the heart of the City of Barrie. The campus offers a range of facilities including innovation labs, library, public clinics, student lounges, cafeteria and on-campus restaurants, theatres, videoconferencing classrooms, a fitness centre with climbing wall and gymnasium.

lakeheadgeorgian.ca

STUDENT SERVICES

Our small student population means that you have a community to rely on, whatever your needs. We encourage you to take advantage of the advice, assistance and supports offered to help you excel in your studies and to plan for the future. Here are just a few services you can take advantage of:

- ▶ Segal International Centre
- ▶ Academic Planning & Support
- ▶ Peer Mentors & Tutoring
- ▶ Accessibility Services
- ▶ Counselling Services
- ▶ Co-operative Education & Career Success

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 kitchen and bathroom, as well as high-speed internet or WiFi.

FOOD ON CAMPUS

Enjoy the convenience of multiple food outlets on campus including Tim Horton's, Subway, Pizza Pizza, a cafeteria, a student-run café and pub, and more. Load dining dollars onto your ONEcard and use it to pay for everything from cafeteria-style food including halal, gluten-free, vegan, and international cuisine.

STAYING ACTIVE

Staying active and engaged is important to maintaining a healthy lifestyle while away at school. We make it easy here at Lakehead-Georgian by including athletic fees in your tuition. While studying at Lakehead-Georgian in Barrie, you'll automatically have access to the Athletic Centre on campus, which offers an impressive array of fitness facilities, programs and services. Enjoy one of our many fitness classes or make an appointment with a personal trainer.



Residence room at the Lakehead-Georgian campus in Barrie

HOW TO APPLY



UNDERGRADUATE APPLICATIONS:

- 1 **Explore Lakehead University's program options:** lakeheadu.ca/programs
- 2 **Research admission requirements:** See pages 46–47 and visit: lakeheadu.ca/international-admissions
- 3 **Meet the English Language Requirements:** See page 48, or visit lakeheadu.ca/language-proficiency. If you do not meet the English language proficiency requirements for your academic program, you may be admitted conditionally provided you first complete the appropriate Academic English Program at Lakehead University.
- 4 **Apply online:** You can apply directly to Lakehead University online via the corresponding application to the program you are interested in studying. Visit: lakeheadu.ca/international/applying to apply online and submit the application fee.

Undergraduate Application Deadline Dates for Fall Entry:

January 31 - deadline to apply for Nursing

March 1 - recommended application deadline for all international undergraduate applicants for first-round Offer and scholarship consideration (Note: Application may remain open after this date until programs fill)

Program availability and application deadlines for winter and spring entries may be found at:

lakeheadu.ca/undergraduate-application-deadlines

- 5 **Submit documents:** You will be required to submit documents to support your application. This will include official transcripts, English test scores (if required), and any other program-specific documents we request. You must mail original documents to:

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

Official Transcripts: Conditional Letter of Acceptance may be extended based on scanned documents; however, for an unconditional Letter of Acceptance to be extended, you must mail original documents.

Course Descriptions: If you are transferring from a college or university and if you would like to be assessed for possible transfer credit, please submit detailed course descriptions. For details, visit:

lakeheadu.ca/admission-docs

- 6 **Check the status of your application:** After you apply, we will send you an Acknowledgment email with your Lakehead student ID and myInfo login information. Be sure to keep this information. To check the status of your application, login to your myInfo account and see the details under the “Application” tab.

- 7 **Check your Lakehead University email account:** 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 course registration, orientation, travel preparation, and more.

- 8 **Accept your Offer:** If you receive a Letter of Acceptance, accept it online through myInfo (under the Application section) and pay the non-refundable deposit. Select programs may require you to accept your offer in an alternate method—follow the instructions in your Letter of Acceptance. The best way to pay deposits and fees is through Global Pay for Students. For more details, visit: lakeheadu.ca/international-fee-info

NEXT STEPS:

- Apply for Visa and Immigration Documents:** Apply for a study permit that is valid for the entire duration of your studies. You may also require a Temporary Residence Visa (TRV). lakeheadu.ca/immigration-docs

- Arrange Housing:** Have the full Lakehead experience, live on campus in residence. For details on housing options, visit: lakeheadu.ca/residence

- Sign Up for Free Airport Pick-up:** As a new international student arriving in Thunder Bay or Orillia, you can request that we pick you up at the airport to make your arrival and transportation to campus easy and worry free. Look for the sign-up form in the Welcome package we will email after you accept your Letter of Acceptance: lakeheadu.ca/airport-pickup

- Prepare for your Lakehead adventure!** For more details on the above steps, visit: lakeheadu.ca/before-you-arrive



GRADUATE APPLICATIONS:

1 Explore Lakehead University's program options:

lakeheadu.ca/graduate-programs

2 Research admission requirements:

See bottom of page 46 and visit lakeheadu.ca/graduate-programs, click on your program of choice, then click "Requirements" near the top of the program entry.

3 Meet the English language requirements:

See page 48 or visit lakeheadu.ca/graduate-language-proficiency. If you do not meet the English language proficiency requirements for your academic program, but otherwise meet the requirements, you may be admitted conditionally provided you first complete the appropriate Academic English Program at Lakehead University.

Note: Graduate applicants must apply to the term of entry when they will have met all requirements for admission. Letters of Acceptance to a graduate start term cannot be deferred to a later term.

4 Apply online:

lakeheadu.ca/graduate-applications. Submit your application and fee online. On this site you will find links and instructions about which official and unofficial documents need to be submitted.

Graduate Application Deadline Dates for Fall Entry:

February 1 - Recommended application deadline

Oversubscribed programs may close on or near February 1.

Program availability and application deadlines for winter and spring entries may be found at: lakeheadu.ca/graduate-applications

5 Initialize your Lakehead email and myInfo accounts:

Once we receive your application and fee, we will send you an email to the address indicated in your application. This email will contain your student ID number, username and password for your new Lakehead email and myInfo accounts.

6 Submit documents:

Submit a hard copy of official transcripts, proof of degree and official test scores to:

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

Upload unofficial transcripts, proof of degree, and required supporting documents (resumé, statement of intent, etc.) through your myInfo account.

7 Check the status of your application:

Once we have assessed your application, your myInfo account status will be updated to reflect the decision. A formal letter will be sent to your Lakehead University email account (either a Letter of Acceptance or a refusal letter).

8 Accept your Offer:

If you receive a Letter of Acceptance, you will also be emailed an "Admission Response Document." Please complete this document, scan it and email it back to us. You will also need to pay your confirmation deposit as instructed in your Offer email. The best way to pay deposits and fees is through Global Pay for Students. For more details, visit: lakeheadu.ca/international-fee-info

INTAKE AND STUDY PERIODS

September - December Fall Semester	January - April Winter Semester	May - June Spring Semester	July - August Summer Semester
September Intake for all undergraduate and graduate academic programs Academic English Program intake Visiting International Student Program intake	January Intake for limited undergraduate programs* on a part-time basis ¹ Intake for some graduate programs** Academic English Program intakes Visiting International Student Program intake	May Academic English Program intake Intake for limited undergraduate programs* on a part-time basis ¹ Intake for Graduate Programs: Biology, Biotechnology, Chemical Engineering, Chemistry, Education, Forestry, Forest Sciences, Geology	July-August Intensive Academic English Program

* Depending on course availability; students may not be able to take a full course load.

** Start terms for graduate programs are subject to change. For exceptions and up-to-date information, visit: lakeheadu.ca/graduate-start-terms

¹ except Nursing, Consecutive Education, One-Year Honours Bachelor of Social Work, and all Lakehead-Georgian diploma+degree programs (Computer Science, Electrical Engineering, Applied Life Sciences, Environmental Sustainability)

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: 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. Please note that 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.

British Columbia Curriculum Admission Requirements:

If you have studied at a high school offering the British Columbia 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

Note: Academic courses do not have to be provincially-examinable courses, but if you decide to write the optional provincial examination, the higher of either (a) your course-only grade or (b) your blended course/provincial examination grade will be used.

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**

United States of America (USA) Admission Requirements:

You will be considered for admission provided you:

1. Complete your High School Diploma
2. Grade twelve (12) with a minimum "B" average (GPA of 3.0)
3. Submit one of the following official test results with the required minimum scores:

- ▶ The SAT with the following scores:
 - ▶ Reading[§] = five hundred and fifty (550)
 - ▶ Math = five hundred and fifty (550)
 - ▶ Total score = one thousand and one hundred (1100)
- ▶ The Enhanced Composite ACT with a Total Score of twenty-four (24)

Lakehead University Institution Code For SAT is 0888

Lakehead University Institution Code For ACT is 5190

§ Prior to March 2005, the reading section was known as the verbal section.

*Higher averages may be required for admission to programs in which the demand for places by qualified applicants exceeds the supply of available spaces.

**Admission averages are calculated using the top 6 Grade 12 U or M courses, or equivalent, based on the country and curriculum-specific requirements. Grades achieved outside a Canadian curriculum may be converted to a Canadian equivalency at the time of admission assessment.

British-Patterned Education Admission Requirements:

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

1. 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 of our Science programs require Pure Mathematics 1 & 2 to be completed as part of AS-Level Mathematics.
4. 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; however, 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
- ▶ O-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.

NOTES FOR FACING PAGE:

* Higher averages may be required for admission to programs in which the demand for places by qualified applicants exceeds the supply of available spaces.

Note: Where "Math" is indicated as a required course, the subject matter of that course must be equivalent to an Advanced Functions Math course.

Undergraduate Program-specific Prerequisites:

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: lakeheadu.ca/undergrad-prerequisites

DEGREE:	PROGRAM & MAJORS:	PREREQUISITES:
Arts	Anthropology, Anthropology with Concurrent Education (P/J and I/S), English, English with Concurrent Education (P/J and I/S), English & History, English & History with Concurrent Education (I/S), English & Philosophy, English & Women's Studies, General Arts, Geography, Geography with Concurrent Education (P/J and I/S), Gerontology, Gerontology & Psychology, Gerontology & Women's Studies, History, History with Concurrent Education (P/J and I/S), History & Philosophy, History & Political Science, History & Sociology, History & Women's Studies, Indigenous Learning, Indigenous Learning & Philosophy, Indigenous Learning & Women's Studies, Lakehead Arts One, Philosophy, Philosophy with Concurrent Education (P/J), Philosophy & Political Science, Political Science, Political Science – Pre-Law, Political Science and Women's Studies, Psychology, Psychology with Concurrent Education (P/J and I/S), Psychology (Specialized Honours), Psychology (Specialized Honours with Major Concentration in Women's Studies), Psychology & Philosophy, Psychology & Women's Studies, Sociology, Sociology with Concurrent Education (P/J), Sociology & Women's Studies, Sociology with Major Concentration in Gerontology, Undecided, Undecided with Concurrent Education (P/J and I/S) & Women's Studies, Women's Studies with Concurrent Education (P/J)	English
	Economics, Economics & Political Science	English; Math
	English & French, English & French with Concurrent Education (I/S), French, French with Concurrent Education (P/J and I/S), French & History, French & History with Concurrent Education (I/S), French & Philosophy	English; French
	Mathematics, Mathematics with Concurrent Education (J/S and I/S), Mathematics & Economics	English; Math
	Music*, Music with Concurrent Education (P/J and I/S)*	English; <i>An audition and theory entrance test is required to be considered for admission into the Music major.</i>
Arts & Science	Visual Arts*, Visual Arts with Concurrent Education (P/J)*	English
	Anthropology, Anthropology with Concurrent Education, Criminology, English, English with Concurrent Education (P/J), Environmental Sustainability (Co-op Available), Environmental Sustainability with Concurrent Education (P/J), Environmental Sustainability with Specialization in Ecosystem Management, Environmental Sustainability (Lakehead-Georgian), Geography, Geography with Concurrent Education (P/J), Interdisciplinary Studies, Interdisciplinary Studies with Concurrent Education (P/J), Interdisciplinary Studies with Concentrations in: Environment in Politics & Culture, Social Justice, International Conflict and Human Rights, and Human Nature, Interdisciplinary Studies with Concentrations in Environment in Politics & Culture, Social Justice, International Conflict and Human Rights, and Human Nature with Concurrent Education (P/J), Media, Film and Communications	English For Environmental Sustainability with Specialization in Ecosystem Management, both English and Math are required.
Business	Business Administration and Commerce (Co-op Available)	English; Math; <i>Applicants without Math may be considered for admission but will be required to take a prescribed course as a first-year elective.</i>
Concurrent Education	Concurrent Education is offered with a number of arts, arts & science, and science programs. You will see them listed throughout the chart. P/J - Primary/Junior (Kindergarten to Grade 6) I/S - Intermediate/Senior (Grades 7 to 12)	For prerequisites, please refer to the primary degree you would like to take alongside Concurrent Education.
	Aboriginal Education (P/J), Indigenous Learning (I/S)	English; <i>Proof of Aboriginal ancestry may be required.</i>
Engineering	Chemical, Chemical + MBA, Civil, Civil + MBA, Electrical, Electrical + MBA, Mechanical, Mechanical + MBA, Software, Software + MBA, Electrical Engineering (Lakehead-Georgian) (Co-op Available for all Engineering programs) <i>Note: these requirements are for High School applicants and do not apply to the Post Diploma Transfer Program</i>	English; Math; Chemistry; Physics; <i>Note: A final grade of 60% (Canadian equivalent) is required in Math.</i>
	Common Year in Applied Science (One-Year Upgrading Program)	English; Chemistry; Math; Physics
Environmental Management	Environmental Management (Co-op Available)	English; 3 subjects from: Biology, Chemistry, Computer Science, Geography, Math, or Physics
Environmental Science	Biology, Biology with Concurrent Education (I/S)	English; Math
	Earth Science	English; Math
	Geography, Geography with Concurrent Education (I/S)	English; Math
Environmental Studies	Geography, Geography with Concurrent Education (I/S)	English
Fine Arts	Visual Arts*, Visual Arts with Concurrent Education (I/S)*	English
Forestry	Forestry (Co-op Available)	English; 3 subjects from: Biology, Chemistry, Computer Science, Geography, Math, or Physics
Kinesiology	Kinesiology (Co-op Available), Kinesiology with Concurrent Education (P/J and I/S)	English; Math; 2 from Biology, Chemistry, or Physics
Music	Music*	English; <i>An audition and theory entrance test is required to be considered for admission into the Music major.</i>
Nursing	Collaborative (4 Years)*, and Compressed (3 Years)* <i>A Current Basic Cardiac Life Support (CPR-HCP Level) certificate is required within the first month of classes.</i>	English; Biology; Chemistry; Math <i>A minimum grade of 60% (Canadian equivalent) is required in each of the program specific prerequisites for both programs. A minimum final average of 80% (Canadian equivalent) is required for the Compressed program.</i>
	Outdoor Recreation, Outdoor Recreation with Concurrent Education (P/J and I/S), Outdoor Recreation & BA (Geography), Outdoor Recreation & BA (History), Outdoor Recreation & BA (Women's Studies), Outdoor Recreation with Major Concentration in Nature-Based Therapeutic Recreation	English
Outdoor Recreation	Outdoor Recreation & BSc (Natural Science)	English; 2 courses from Math and/or Science (e.g. Biology, Chemistry or Physics)
	Anthropology, Anthropology with Concurrent Education (P/J and I/S), Applied Life Sciences, Applied Life Sciences with Major Concentration in Biomedical Sciences, Applied Life Sciences (Lakehead-Georgian), Biology, Biology with Concurrent Education (I/S), Biology with Major Concentration in Animal Sciences, Biodiversity and Conservation, Neuroscience or Plant Sciences, Geography, Geography with Concurrent Education (P/J and I/S), Geography with Geology Minor, Lakehead Science One, Mathematical Physics, Physics (Co-op Available), Physics with Concurrent Education (P/J and I/S), Physics with Major Concentration in Biomedical Physics	English; Math; 2 subjects from: Biology, Chemistry, or Physics For Applied Life Sciences (Lakehead-Georgian): English; Math; Biology; Chemistry
Science	Bioinformatics	English; Biology; Chemistry; Math
	Biology & Chemistry, Biology & Chemistry with Concurrent Education (I/S), Chemistry, Chemistry with Concurrent Education (I/S and P/J), Chemistry with Specialization in Medical Sciences	English; Chemistry; Math; 1 subject from: Biology or Physics
	Computer Science (Co-op Available); Computer Science (Lakehead-Georgian)(Co-op Mandatory)	English; Math
	Earth Science, Earth Science with Concurrent Education (P/J and I/S), General, Geoarchaeology, Natural Science, Natural Science with Concurrent Education (P/J), Lakehead Science One, Lakehead Science One with Concurrent Education (P/J and I/S)	English; Math. For Lakehead Science One: English; Math; 1 subject from Biology, Calculus, Chemistry, Computer Science, or Earth Science
	Geology, Geology with Concurrent Education (I/S)	English; Math
	Mathematics, Mathematics with Concurrent Education (P/J and I/S), Mathematics & Physics	English; Math; 1 subject from: Biology, Chemistry, or Physics
	Psychology, Psychology (Specialized Honours), Psychology with Concurrent Education (I/S)	English; Math; 2 subjects from: Biology, Chemistry, or Physics
	Resource & Environmental Economics	English; Math; 1 subject from: Biology, Chemistry, or Physics
	Water Resource Science, Water Resource Science Major Specialization in Applied Environmental Water Management	English; 3 subjects from: Biology, Chemistry, Math, or Physics
	Social Work, Social Work with Major Concentration in Gerontology, Social Work with Major Concentration in Indigenous Learning, Social Work with Major Concentration in Women's Studies	English; and 5 additional Gr. 12 U or M Credits

ENGLISH LANGUAGE PROFICIENCY

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 the aforementioned requirement, you will be required to present proof of English language proficiency as follows:

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

ACADEMIC ENGLISH PROGRAM

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 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.

If completing the Academic English Program (AEP) is a condition of your admission, when you arrive at Lakehead you will complete a placement test to determine how many semesters (levels) of the AEP you require to meet your language condition. The Academic English Program (AEP) has 5 levels, from beginner to advanced. Each level is one semester (13 weeks) long. Upon completion of Level 5, you will have met the language condition for most undergraduate and graduate level programs offered at Lakehead University.

If you are being admitted to the Intensive Academic English Program (IAEP), you will have been instructed in your Letter of Acceptance to arrive in the summer to complete it before your academic program begins in September.

lakeheadu.ca/aep

COMMON ESL TESTS & MINIMUM SCORES

IELTS - International English Language Testing 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 Secret Number. Email them to: intl.admission@lakeheadu.ca

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

MELAB - Michigan English Language Assessment Battery

Minimum Score: 85

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

YOUR PATHWAY

TO Degree Studies



ENGLISH LANGUAGE CENTRE

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) [T](#) [O](#)

13 weeks per level / 25 hours per week

INTENSIVE ACADEMIC ENGLISH PROGRAM (IAEP) [T](#) [O](#)

9 weeks compressed summer program / 36 hours per week

Overall IELTS score of 6.0 required (no individual score below 6.0)

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.

lakeheadu.ca/aep

IELTS Preparatory Course & Testing [T](#) **IELTS**

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) [T](#) [O](#)

4 months / 6 months

If you are a university student outside of Canada, visit Lakehead for four or six months to improve your English-language skills and take up to 3 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 have access to extensive student supports.

lakeheadu.ca/elc-vip

DATES

- ▶ January 6, 2020 - April 9, 2020 (AEP)
- ▶ May 4, 2020 – July 31, 2020 (AEP)
- ▶ June 29, 2020 – August 28, 2020 (IAEP)
- ▶ September 8, 2020 – December 11, 2020 (AEP)

AEP - Academic English Program

IAEP - Intensive Academic English Program



English language students enjoy International Centre excursions to sites in the city and region.

[T](#) Thunder Bay Campus

[O](#) Orillia Campus



DISCOVER LAKEHEAD



THUNDER BAY CAMPUS LEGEND

1 Prettie Residence	AT Advanced Technology & Academic Centre	HF The Centre of Education and Research of Positive Youth Development	PH Power House
2 Bartley Residence	BB Braun Building	HS Balmoral Street Centre	RB Ryan Building
3 Townhouse Residences (Deer Lake Ridge)	BL Bora Laskin Building	IC International Centre	RC Regional Centre
4 Student Apartments (North Residence)	BS Bike Shelter	LI Chancellor Paterson Library	RL Lot 5 Research Lab
5 Student Apartments (South Residence)	CB William Tamblyn Centennial Building	MS NOSM – Northern Ontario School of Medicine	SB Sanders Fieldhouse
6 Halliday Hall Residence	FB CASES - Centre for Advanced Studies in Engineering & Sciences	MV Music and Visual Arts Centre	SC Student Centre
7 Townhouse Residences (North Spirit Heights)	FL Fire Lab	ND Nanabijou Childcare Centre	SH Sanders Hangar
8 Townhouse Residences (Bearskin Lake)	GH Greenhouse	NO 1294 Balmoral Building	SN School of Nursing
AC Avila Centre			UC University Centre (Agora)

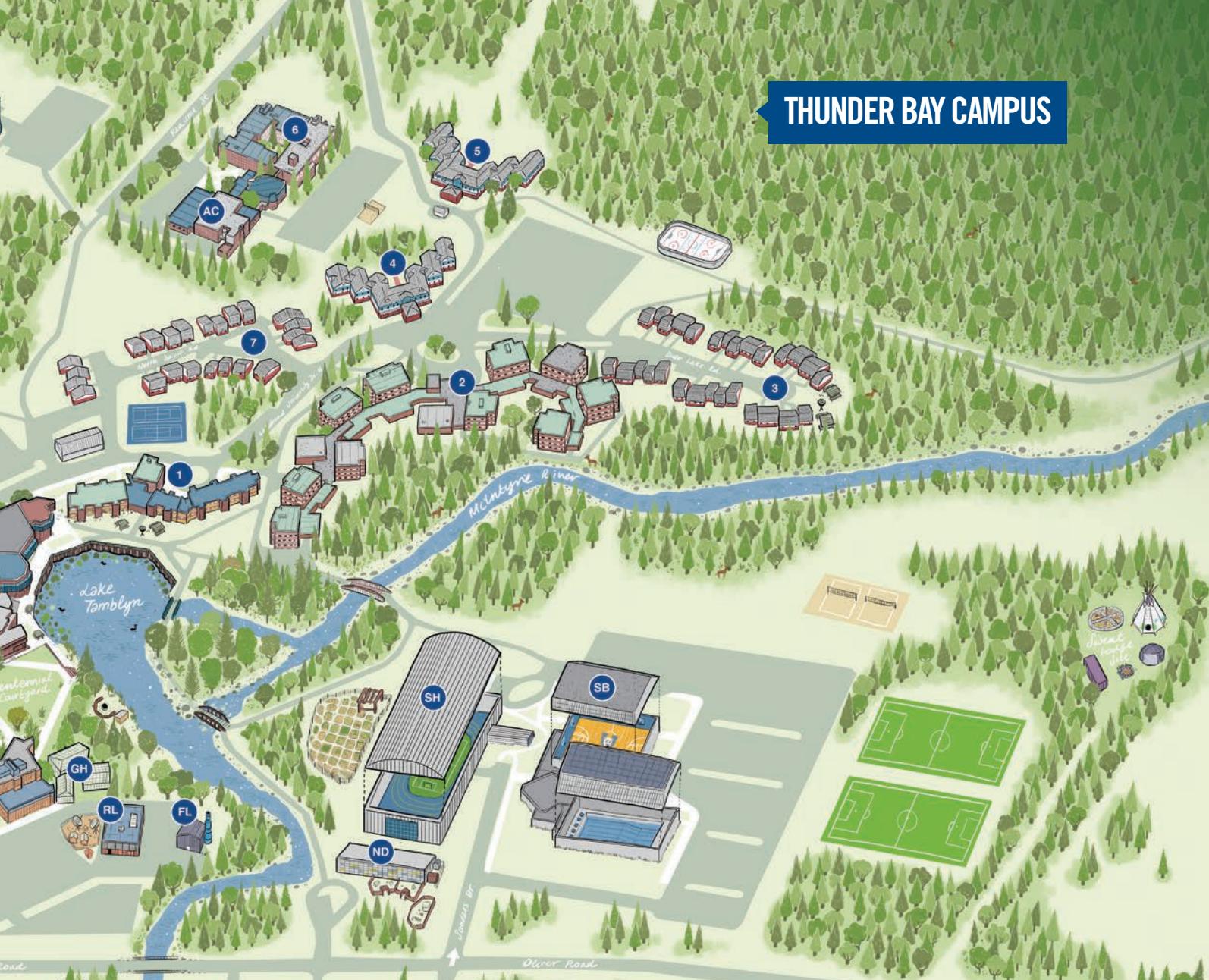
ORILLIA CAMPUS



ORILLIA CAMPUS LEGEND

OA	Orillia Academic Building
OC	Cafeteria/Bookstore
OR	Residence & Conference Centre

THUNDER BAY CAMPUS



CONTACT US

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PROGRAMS

ENGLISH LANGUAGE CENTRE

PROGRAMS	PAGE
Academic English Program (AEP)	T O
Intensive Academic English Program (IAEP)	T O
IELTS Preparatory Courses and Testing	T
Visiting International Student Program (VIP)	T O
English Innovation Program (EIP)	T O
Customized Programs	T O

UNDERGRADUATE PROGRAMS

PROGRAMS	PAGE
BUSINESS ADMINISTRATION	28
Honours Bachelor of Commerce (4 yr)	
Accounting *	T
Business Administration	O
Business Economics	T
Business Finance *	T
General Management	T
Global Entrepreneurship	O
Human Resources Management/Industrial Relations *	T
Information Systems *	T
International Business	T
Marketing *	T
Bachelor of Administration (3 yr)	
Administration	T O
Administration (Management)	O
ENGINEERING	30
Chemical Engineering *	T
Civil Engineering *	T
Electrical Engineering *	T LG
Mechanical Engineering *	T
Software Engineering *	T
Optional joint BEng+MBA* offered with all undergraduate Engineering programs at the Thunder Bay campus	T
EDUCATION	35
Consecutive Education (2 yr BEd after Honours or Bachelor degree)	T O
Concurrent Education (4 yr HBA / HBSc + 2 yr BEd)	T O
HEALTH & BEHAVIOURAL SCIENCES	38
Gerontology	T
Kinesiology *	T
Nursing	T
Psychology	T
Social Work	T O
NATURAL RESOURCES MANAGEMENT	34
Environmental Management *	T
Forestry *	T

SCIENCE & ENVIRONMENTAL STUDIES	32
Anthropology	T O
Applied Life Sciences	T O LG
Bioinformatics	T
Biology	T
Chemistry	T
Computer Science *	T LG
Earth Science	T
Economics	T
Environmental Science	T
Environmental Studies	T
Environmental Sustainability *	O LG
General Science	T O
Geoarchaeology	T
Geography & the Environment	T O
Geology	T
Lakehead Science One	T O
Mathematics	T
Mathematical Physics	T
Natural Science	T
Physics *	T
Resource & Environmental Economics	T
Water Resource Science	T
SOCIAL SCIENCES & HUMANITIES	36
Criminology	O
English	T O
General Arts	T O
History	T O
Indigenous Learning	T
Interdisciplinary Studies	O
Lakehead Arts One	T
Languages	T
Media, Film & Communications	O
Music	T
Outdoor Recreation, Parks & Tourism	T
Philosophy	T
Political Science (Pre-Law option available)	T O
Sociology	T O
Visual Arts	T
Women's Studies	T

GRADUATE PROGRAMS

MASTERS PROGRAMS	PAGE
BUSINESS	28
Business Administration (MBA) (12 or 16 month)*	T
Business Management (MScMgt)	T
Business Skills Development Program (GMAT Equivalent for Admission)	T
ENGINEERING	30
Chemical Engineering	T
Civil Engineering **	T
Electrical and Computer Engineering **	T
Environmental Engineering **	T
Mechanical Engineering **	T
EDUCATION	35
Master of Education*	T
HEALTH & BEHAVIOURAL SCIENCES	38
Health Sciences	T
Kinesiology	T
Psychology: Clinical	T
Psychology: Psychological Science	T
Public Health*	T
Social Work	T
Gerontology & Nursing Specializations Available	T
NATURAL RESOURCES MANAGEMENT	34
Science in Forestry*	T
SCIENCE & ENVIRONMENTAL STUDIES	32
Archaeological Sciences	T
Biology	T
Chemistry	T
Computer Science **	T
Economics**	T
Geology	T
Mathematical Sciences*	T
Environmental Studies	T
Physics*	T
SOCIAL SCIENCES & HUMANITIES	36
English*	T
History*	T
Social Justice*	T
Sociology	T
Women's Studies Specialization Available	T
DOCTORAL PROGRAMS	
ENGINEERING	30
Doctor of Philosophy in Engineering (Electrical & Computer)	T
HEALTH & BEHAVIOURAL SCIENCES	38
Doctor of Philosophy Clinical Psychology	T
Doctor of Philosophy Psychological Science	T
EDUCATION	35
Doctor of Philosophy in Educational Studies	T
NATURAL RESOURCES MANAGEMENT	34
Doctor of Philosophy in Forest Sciences	T
SCIENCE & ENVIRONMENTAL STUDIES	32
Doctor of Philosophy in Chemistry and Materials Science	T
Doctor of Philosophy in Biotechnology	T

*These Masters programs offer a course-based option.