

Exclusive \$5,000 International Visionary Award for All Admitted Students!<sup>5</sup>



**Lakehead**  
UNIVERSITY



**Georgian**

## Experience the best of university and college in just four years.

Launched by Canada's Lakehead University and Georgian College, our four new degree-diploma programs allow students to combine academic scholarship, applied skills and critical reasoning to contribute to their workplace and communities. Lakehead-Georgian's job-ready graduates, with a blend of creative skills and mindsets, are what employers seek to meet the evolving needs of the Canadian and global economy.



### LAKEHEAD-GEORGIAN BARRIE CAMPUS

The Lakehead-Georgian campus is located in the heart of the City of Barrie, which is known for its friendly residents, four-season lifestyle, and gorgeous waterfront. With nearby trails and ski hills as well as shopping malls, the campus offers a range of facilities including a fitness centre with climbing wall and gymnasium, innovation labs, library, public clinics, student lounges, cafeteria and on-campus restaurants, theatres and videoconferencing.

### RESIDENCE

Our on-campus residences offer everything you need to make your experience fun and safe. Dorms include private bedrooms with double beds, shared kitchens and bathrooms, as well as high-speed internet or WiFi. Enjoy the convenience of an optional meal plan that gives you access to multiple food outlets on campus including Tim Horton's, Subway, Pizza Pizza, a cafeteria, a student-run café and pub, and more.

### STUDENT SERVICES

Lakehead-Georgian offers a wide variety of services with friendly support staff dedicated to getting you from orientation to graduation. Some of the services you can access as a student include:

- ▶ Segal International Centre
- ▶ Peer Mentors ▶ Accessibility Services
- ▶ Advisors ▶ Health and Wellness Clinics
- ▶ Co-operative Education and Career Success
- ▶ Counselling ▶ Peer Tutoring
- ▶ Math Centre / Writing Centre

## Rewarding Excellence

Admissions Average Canadian Equivalent	International Entrance Scholarship <sup>4</sup>	EXCLUSIVE		Scholarship + Award Allocation	
		International Visionary Award <sup>5</sup>	Total Scholarship + Award	Year 1	Years 2-4
90+%	\$30,000 CAD <sup>1</sup>	\$5,000 CAD	\$35,000 CAD	\$12,500 CAD	\$7,500 CAD <sup>1</sup>
80.0 - 89.9%	\$20,000 CAD <sup>2</sup>	\$5,000 CAD	\$25,000 CAD	\$10,000 CAD	\$5,000 CAD <sup>2</sup>
75.0 - 79.9%	\$4,000 CAD <sup>3</sup>	\$5,000 CAD	\$9,000 CAD	\$9,000 CAD	
70.0 - 74.9%		\$5,000 CAD	\$5,000 CAD	\$5,000 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 2018-2019.

<sup>1</sup> 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.

<sup>2</sup> Renewable provided an 80% average is achieved in each academic year.

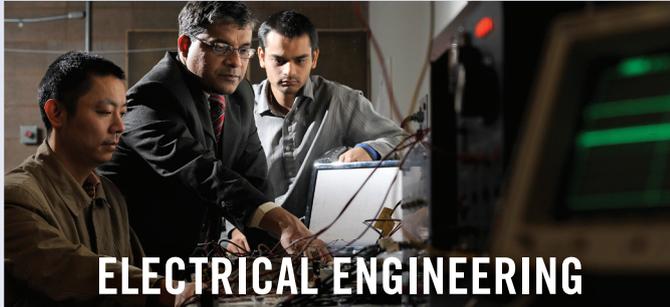
<sup>3</sup> Non-renewable, one-time only scholarship awarded in Year 1.

<sup>4</sup> 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.

<sup>5</sup> International Visionary Award available for Fall 2018 entry.



# LAKEHEAD-GEORGIAN PROGRAMS [lakeheadu.ca/georgian](http://lakeheadu.ca/georgian)



## ELECTRICAL ENGINEERING

**Bachelor of Engineering (Electrical) degree from Lakehead University and Electrical Engineering Technology Advanced diploma from Georgian College (Co-operative Education option available)**

This degree+diploma program provides students with a solid foundation across all areas of electrical engineering – giving them valuable theoretical knowledge, practical engineering and applied technology skills.

- Specific course offerings focus on subfields such as digital and analog micro-electronics, power electronics, communication systems, computer networks, power systems and electrical machinery.
- Graduates will be well equipped for future specialization and a wide range of career opportunities.

**4 years at the Georgian Barrie Campus**



## ENVIRONMENTAL SUSTAINABILITY

**Honours Bachelor of Arts and Science degree in Environmental Sustainability (Specialization in Ecosystem Management) from Lakehead University and Environmental Technician Diploma from Georgian College**

This degree+diploma combination provides a theoretical and applied framework that complements the practical skills and scientific knowledge necessary to understand complex environmental systems.

- The specialization in Ecosystems Management allows the flexibility for students to select complementary topics of study.
- Students will be provided with opportunities to develop advanced lab and field skills that will allow graduates to meet and adapt to the growing demands of a career in the environmental sciences.

**Years 1-2 Georgian Barrie Campus**

**Years 3-4 Lakehead Orillia Campus**



## APPLIED LIFE SCIENCES

**Honours Bachelor of Science Degree in Applied Life Sciences from Lakehead University and Biotechnology - Health Diploma from Georgian College**

This degree+diploma combination focuses on the study of living organisms at the bio-molecular (or cellular) level. It blends theories and practices from anthropology, biology, chemistry and physics with hands-on learning through laboratory courses, application of experimental techniques and use of scientific equipment.

- Students of the program can expect to gain valuable laboratory and data analysis training, as well as experience working as part of an interprofessional team. Graduates will be well prepared for a career in a biomedical field.

**Years 1-2 Georgian Barrie Campus**

**Years 3-4 Lakehead Orillia Campus**



## COMPUTER SCIENCE

**Honours Bachelor of Science Degree in Computer Science from Lakehead University and Computer Programmer Diploma from Georgian College (Co-operative Education option available)**

This degree+diploma equips students with the skills and knowledge necessary to understand and work with complex computer systems.

- In addition to being exposed to several programming languages, students will study topics such as internet security, game programming, health informatics, artificial intelligence, and more.
- 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.

**Years 1-2 Georgian Barrie Campus**

**Years 3-4 Lakehead Orillia Campus**