

Job ID: #LUTA-24-03
Job Title: Technical Staff
Department: Computer Science
Campus: Thunder Bay, ON
Status: Full Time/Contract (12 months)
Job Category: Technical Staff

Date Posted: May 6, 2024
Closing Date: May 31, 2024

Why Lakehead University?

Thunder Bay is one of Canada's top emerging cities. Here you will find a mix of modern city living and the best of nature – all on your doorstep. Thunder Bay provides small city affordability, big city opportunities and the bonus of a superior lifestyle. When it comes to location, nature and cost of living, Thunder Bay is one of the best places to live in Canada. For more on the vibrant city of Thunder Bay, visit thunderbay.ca.

At Lakehead University we challenge the conventional to provide a university experience that's far from ordinary. Your unique ideas will be respected and encouraged. Join our thriving academic community where you can make a real difference through innovation and collaboration.

Lakehead is a comprehensive University with a reputation for innovative programs and cutting-edge research. In 2022, for the third year in a row, Lakehead University was included in the top 100 of the Times Higher Education Impact Rankings. Lakehead is the highest ranked university in the world with under 10,000 students. Maclean's has once again included Lakehead University among Canada's top 10 primarily undergraduate universities in the magazine's 2023 University Rankings.

About this Job

Lakehead University is inviting applications from enthusiastic and qualified individuals to join the team as Technical Staff in our Computer Science department. The Technician provides instructional support to the HSc programs at the Thunder Bay campus with core competencies in Computer Science, and technical support to Computer Science faculty members and departmental initiatives such as student recruitment. The position will report to the Department Chair of Computer Science. The successful candidate will provide support by instructing a maximum of 8 labs in the Fall and Winter terms. The Technician is a crucial part of our student-centered learning environment.

Job Duties

- Responsible for supervising students during laboratory work
- Have a firm understanding of the course content by adhering to the course instructor designed assignments, exercises, quizzes and projects.
- Prepare and demonstrate to students a variety of lab tutorials when requested by the course instructor.
- Grade lab assignments/exercises/project submitted by students through the courses D2L
- Perform other related duties including setting programming environments by consulting the LU

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- To help in creating virtual/remote labs for key introductory courses.
- Other duties as assigned by the chair of the department

Qualifications

- MSc Degree in Computer Science
- Experience teaching Computer Programming or a closely related experimental discipline at the University level (e.g. C/C++, Java, Assembly, MySQL)
- Preferable Professional trainings and certification requirements: Microsoft Technology Associate (MTA) or MySQL Database Developer
- Ontario Driver's License, organization skills
- Proven ability to instruct/demonstrate Computer Science laboratory experiments
- Good communication, organization and interpersonal skills
- Knowledge of computer security and plagiarism detection, and computer lab practices
- General understanding of purchasing and accounting processes
- Ability to interact effectively with students, staff and faculty
- Strong programming skills

What do We Offer?

This position offers a competitive remuneration package including salary, comprehensive benefits package, life insurance, pension plan, and tuition waiver.

Lakehead University has a commitment to supporting employees and providing opportunities for flexible and diverse work arrangements. We are proud to share the [Alternate Work Arrangement Guideline](#) as a step to creating innovative schedules that work for our employees to promote a quality work-life balance. Please inquire with the hiring manager if this position is eligible for an Alternate Work Arrangement.

How to Apply

Interested applicants may apply by clicking on this link to [this Google Form](#) and attaching your cover letter and resume in word or PDF format.

If you are experiencing any issues with the Google Form, please email careers@lakeheadu.ca for assistance.

We appreciate your interest; however, only those selected for an interview will be notified. Lakehead University is committed to creating a diverse and inclusive environment and welcomes applications from all qualified individuals including women, racialized persons, Indigenous people, persons with disabilities and other equity-seeking groups. All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority. This is in accordance with Canadian immigration requirements.

Lakehead University is committed to supporting an accessible environment. Applicants requiring accommodation during the interview process should contact the Office of Human Resources at (807) 343.8334 or human.resources@lakeheadu.ca to make appropriate arrangements



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