

GEOL 5606

Exploration Geochemistry

08-18 December 2022

Logistical Information

COVID-19 Safety Measures

Vaccinations and boosters are strongly recommended but currently not *required*. This may change at any time.

COVID Policy: Tightly-fitting N95/K95 masks are required. We will provide N95 masks for those who do not have them.

If at any time you develop any COVID-19 symptoms, test positive, or come into contact with someone who has COVID-19 symptoms or tested positive, immediately **self-isolate at home and complete the course via Zoom**.

Lectures and Labs

Lectures begin at **0900** (Toronto Time) and end by **1700**. Please arrive or connect early on the first day to ensure that you have time to park and find your way to the course or have a good internet connection.

Lectures will be held in the *Executive Learning Centre* (ELC, Room FA-386) on the 3rd floor of the Fraser Auditorium Building (Building 3 on campus map: see attached map or <https://laurentian.ca/campus-maps>) and broadcast via Zoom. The elevator and stairway are in the NE corner of the building – inside the main entrance of the building. The ELC is across and down the hallway from the stairway/elevator.

Labs will also be held in the ELC and broadcast via Zoom. **You will need a laptop computer running Microsoft Word® and Excel®.** **NOTE:** We will use ioGAS in many of the labs. A *Server* version will be available on campus. A fully-functional Trial version is available off-campus, but do not install it until immediately ahead of the course to ensure that it will be active for the duration of the course. Installation instructions will be sent a few days before the course begins.

Parking

Lot A (see Campus Map) Pay-and-Display: Drive up University Drive past the WGMC, turn left at the next road (just before Main Library: Building 8 on campus map), turn left into Lot A before the stop sign. This is a small lot that may be full during exams. Enter the Fraser Auditorium Building through the main doors.

Lot E Pay-and-Display: Drive up University Drive past the WGMC and through the curve around the Main Library, turn right into Lot E. Cut through the Arts Building and through the Fraser Science I and Fraser Science II buildings to get to the Fraser Auditorium building.

Coffee Breaks and Lunches

Food is not permitted in the ELC. Drinking must be done quickly with masks raised immediately afterwards. Keep your area meticulously clean and make certain to not spill any drinks.

Some coffee and food locations close after regular classes end, but coffee and food should be available for purchase in the following locations. Opening hours are posted on <https://www.dineoncampus.ca/Laurentian/hours-menus/where-to-eat>

- **Tim Hortons**, North End of Arts Building – coffee, muffins, bagels, and sandwiches
- **Great Hall**, South End of Arts Building – all-you-can-eat marché style
- **Subway**, Great Hall Foyer – submarine sandwiches

Most hotels/restaurants will prepare bag lunches if ordered with breakfast.

Zoom

All lectures and labs will be broadcast via Zoom. A link will be sent several days before the course.

Zoom Requirements

Processor: ≥ 2 cores, ≥ 2 GHz; ≥ 4 Gb RAM

System: MacOS/Windows/Linux 6.4, or iOS/Android

Browsers: Firefox, Safari, or Chrome

Data Requirements: 450 MB per hour (camera off) to 810 MB per hour (camera on), so being on line for all lectures and labs for 10 days will use 30-50 GB of data.

Minimum Bandwidth: Theoretically ≥ 1 Mbps download/upload, but effectively ≥ 10 Mbps; it might be worth upgrading for a month if you can. **Use Speed Test** to determine the speed of your connection: <https://www.speedtest.net>

Connection: *Best:* dedicated A/V room at a company or university; *Second Best:* connected to a router with an Ethernet cable; *Minimum:* wireless as close as possible to a router.

Zoom Tips

Name: Make sure that your **full name** is displayed.

Headset: Use a headset or earphones whenever connecting from a computer or mobile device or the sound from the computer speakers will bounce back and forth between you and the server

Microphone: Mute your microphone when not speaking to eliminate background noise (typing, paper shuffling, etc.)

Video: Turn off your video camera when not speaking to reduce bandwidth

Monitors: A large monitor, two monitors, or an iPad and a computer will be useful during the labs so that you can view the course notes at the same time that you are working in Word or Excel.

Plugin: Zoom® is a cloud-based system and works best if you install the client from <http://zoom.us/download>

Test Speaker and Microphone: Under zoom.us/Preferences/Audio menu

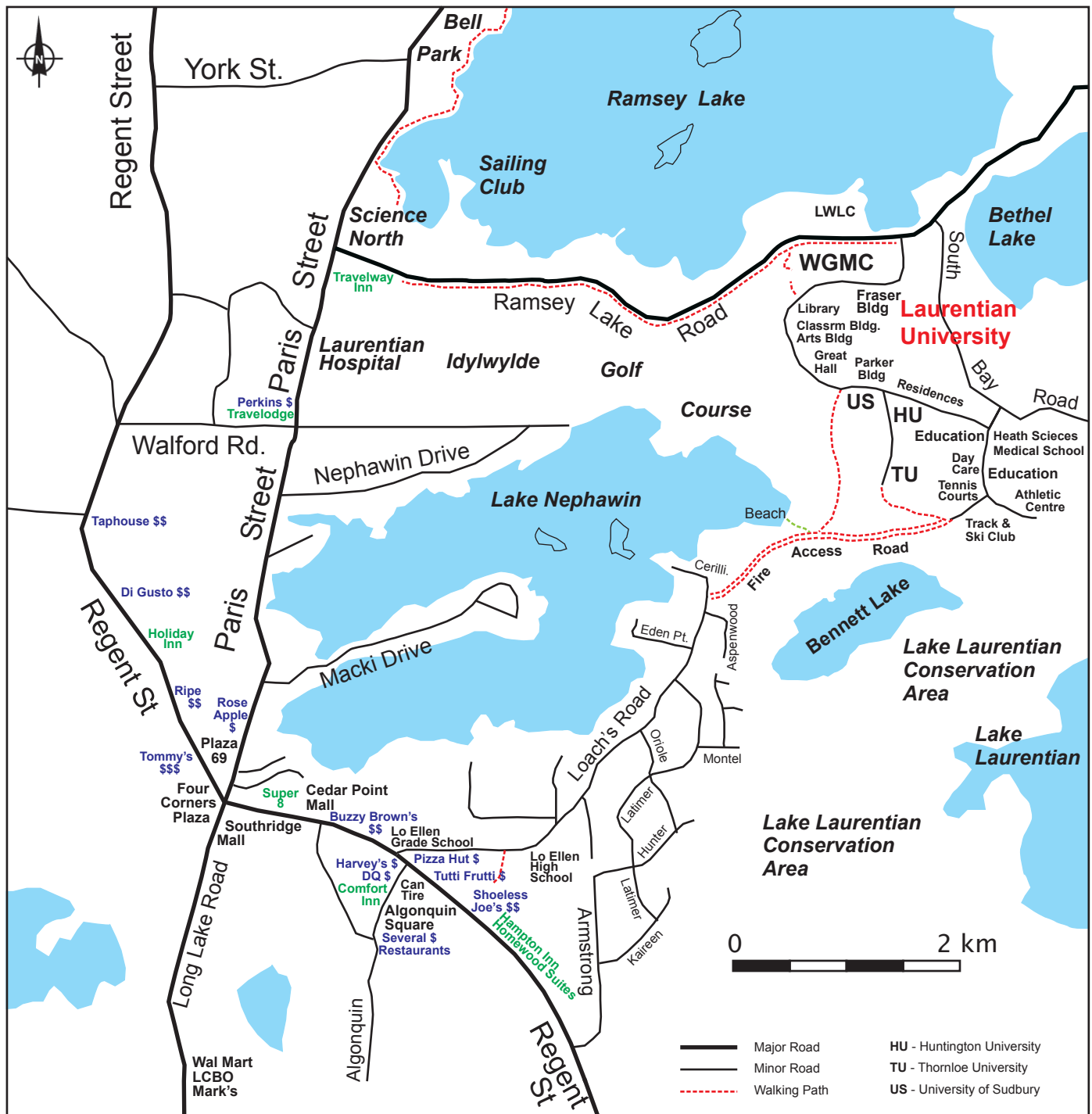
Zoom Help

Help Centre <https://support.zoom.us/hc/en-us>

Tutorials <https://support.zoom.us/hc/en-us/categories/200101697>

Audio/Video/Sharing tips <https://support.zoom.us/hc/en-us/categories/201137166>

Laurentian University Area Map



Main campus map

