

## IMPORTANT INFORMATION about your first CHEM 111 LAB SESSION

**WHERE:** lab room FR308

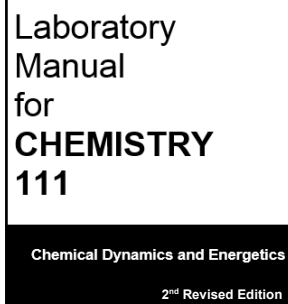
**WHEN:** see here →

**Spring  
2026**

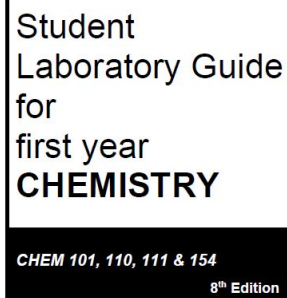
section	date & start-time of first lab		
111 L1	Monday	Jan 12	1:00 pm
111 L2	Tuesday	Jan 13	1:00 pm
111 L3	Tuesday	Jan 13	5:30 pm
111 L4	Wednesday	Jan 14	1:00 pm

**PURCHASE at the BOOKSTORE:**

*bring all items to the first lab session*



**2<sup>nd</sup> Revised edition  
hot-pink-coloured**

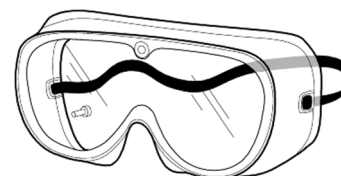


**8<sup>th</sup> edition  
pale-orange-coloured**



safety glasses

or....



safety goggles \*

*You already have this if you've done Chem 110.*

Please use only the latest edition of the Chem 111 lab manual and not an old edition.



### FIRST LAB SESSION – EXP #1



**A proper experiment is being conducted in the very first lab session.  
Please come fully prepared and have all of your safety equipment with you.  
See next page for information on eye-protection.**

Please read through pages 1–22 of the Chem 111 Lab Manual. Pages 9-10 list everything that you must do before attending this first lab session. Along with readings and videos to watch online, there are also forms to fill out on pages 7 and 8.

## **EYE-PROTECTION**

The online video titled "Safety in the Chemistry Laboratory" (see p 10 of the lab manual) discusses this topic, starting at the 6 minute 50 second mark, and shows examples of various styles of safety glasses and what you should purchase at the bookstore.

**Choose carefully as safety glasses or goggles cannot be returned to the bookstore if already removed from the packaging.**

**Safety Glasses:** These are meant for anyone not wearing contact lenses.

The bookstore sells three types of glasses, as noted on the label at the end of each box.

- the code "**OTG**" means "over the glasses" and should be used by students wearing their regular prescription glasses underneath.
- the code "**LNP**" means "low nose profile" and is recommended for petite students.
- a box with no code, other than, for example "Astrospec 3000" is the "regular" style recommended for all remaining students that don't fit in the first two categories.

**Safety Goggles:** Only students who wear contact lenses in the lab should purchase safety goggles from the bookstore. These wrap fully around your face but fog up rapidly, becoming difficult to see through. For this reason, **contact-lens wearers should instead wear their prescription glasses in the lab** and purchase "OTG" safety glasses instead.

**LAB COATS:** are not required for Chem 111 but are available at the bookstore

**LAB SCHEDULE:** will be handed out at the first lab session, also available online

**[www.capuchem.ca/labs/labs-111.html](http://www.capuchem.ca/labs/labs-111.html)**

**Questions?** Please visit the chem lab office in room FR308A. You will have to ring the door-bell in the hallway outside of lab room FR306 to be able to reach the lab office.