

CHEMISTRY 121: COURSE SYLLABUS

Autumn 2022

Important dates and times:

Lectures	M, W, & F	11:30am–12:20pm, 1:30–2:20pm	STLC114
Lab section	W or Th	<i>check enrolled time</i>	3 rd Floor SAPP
Midterm 1	Week 4 – W Oct 19	5:30-6:45pm	TBD
Midterm 2	Week 8 – W Nov 16	5:30-6:45pm	TBD
Final Exam	Wednesday, Dec. 14	12:15-3:15pm	TBD

Course Calendar is on Canvas

Instructors: Megan Brennan brennanm@stanford.edu OH: Tues 1:30–3pm@STLC319
 Noah Burns nburns@stanford.edu
 OH: office hours: Fri 3–4pm@Lokey337

Head TA: Hayden Anderson handers1@stanford.edu

Textbook: Jones & Fleming *Organic Chemistry*, 5th Ed.
 Klein (*optional*) *Organic Chemistry as a 2nd Language: 2nd semester topics*

Grading:

Midterm Exams	40% (20% each)	
	Final Exam	35%
	Problem Sets	10%
	Lab Section	15%

Lab Section: There will be a total of eight lab experiments. Lab section grades are based on a weekly quiz, pre-lab preparation, attendance, participation, and post-lab writeup. This material will be covered on problem sets and exams. To receive full credit for lab section you must attend lab, read the handout, do the pre-lab, and complete the weekly quiz with your assigned TA. Upload your completed lab handout and notebook pages **by 11:59pm on Sundays via Gradescope with no exceptions. In order to be enrolled in the course students must attend lab the first week.** If you know you are going to miss a lab ahead of time due to illness or other excused absence you must contact your TA and instructors **before the beginning of your section.** Your grade will be determined from the top six lab section grades.

Exams: There will be two in-person midterm exams and an in-person final exam. **Absolutely no make-up exams will be given.**

Problem Sets: Weekly problem sets reinforce and expand on material covered in lecture, lab, and in the reading. **Problem Sets are due by 11:59pm on Sundays via Gradescope with no exceptions.** Weekly problem sets are graded partly for completion and partly for correctness. Students are encouraged to turn in even partially completed assignments to at least earn partial points. The best eight out of ten problem sets will determine your final grade. Solution sets are released within 24 hours to promote timely student feedback and learning.

Web Info: The Chem 121 page on Canvas (<https://canvas.stanford.edu/courses/161182>) is your primary source for up-to-the-minute information including the course calendar which may change. This web page will maintain lecture notes, announcements, lab handouts, problem sets, answer keys, and other relevant course material. Make sure that your course Canvas notifications are on so you can receive course notification announcements promptly.

Honor Code Violations: While you may work with others on lab assignments and problem sets, all submitted work is your own. Any work that appears to be a violation will be reported to the Office of Community Standards.

Students with Disabilities: Students who may need academic accommodation due to disability must initiate the request with the Student Disability Resource Center (SDRC) located within the Office of Accessible Education (OAE). SDRC staff will evaluate the request with required documentation, recommend reasonable accommodations, and prepare an accommodation letter for faculty dated in the current quarter in which the request is being made. *Students should contact the SDRC as soon as possible since timely notice is needed to coordinate accommodations.* The OAE is located at 563 Salvatierra Walk (phone: 723-1066).

Additional Information: In accordance with university guidance, everyone must wear a mask covering both nose and mouth during in-person classes, labs, and office hours. In particular, no eating is permitted during in-person meetings. Students should attend the in-person lab to which they are officially assigned; this is in accordance with university health and safety guidelines and room capacity compliance.

As a standard practice, and in accordance with university guidelines on classroom and course policies, lectures and labs are not recorded and Zoom links are not provided for in-person lectures and labs.

Absences due to any illness (including COVID), whether short-term or long-term, are treated the same way. In particular, in case of such absence students should plan to obtain lecture notes from others in the class, and there are no remote exams.