UC Berkeley Summer Sessions Student Orientation Guide

CHEM N3AL Organic Chemistry June 18-August 10, 2018

Organic Chemistry Laboratory is hybrid course, meaning there are twice weekly on-campus labs and online lectures and discussion forums. You will need to be present in both the campus and online classrooms to be successful. Please note, this course moves very quickly and you are expected to spend 8hrs a week (4 hours per lab) plus the time required to complete online course requirements (lectures, discussions, and write a pre-lab and lab report).

Preparing for Your Course

Textbooks/Course Materials

- Textbook is available from: Cal Student Store
- Understanding the Principles of Organic Chemistry, A Laboratory Experience by Steven F. Pedersen and Arlyn M. Myers. (ISBN: 9781111428167)
- Organic Chemistry Laboratory Notebook, by Steven F. Pedersen, Jesse H. Pedersen. (ISBN: 9781111428167)

Computer Requirements

- Internet
 - Along with compatibility and web standards, Canvas has been carefully crafted to accommodate low bandwidth environments
 - Minimum of 512kbps
- Operating System
 - Windows 7 and newer (users on Windows 10 need to download the <u>Windows 10 Anniversary Update</u> to submit Canvas assignments
 - Mac OSX 10.6 and newer
 - Linux chromeOS
- Mobile Operating System Native App Support
 - o iOS 7 and newer (versions vary by device)
 - o Android 4.2 and newer
- Computer Speed and Processor
 - Use a computer five years old or newer when possible
 - \circ 1 GB of RAM
 - o 2GHz processor
- Screen Size
 - A minimum of 800x600 (Average size of a netbook)
 - If you want to use a device with a smaller screen it is recommended to use the Canvas mobile app.

- Screen Readers (only needed for students who are blind, visually impaired or have a learning disability)
 - Macintosh: <u>VoiceOver</u> (latest version for Safari)
 - PC: <u>JAWS</u> (latest version for Internet Explorer)
 - PC: <u>NVDA</u> (latest version for Firefox)
 - There is NO screen reader support for Canvas in Chrome

Course Log-on

- Classroom <u>bcourses.berkeley.edu</u>
 - You will need to authenticate and login with your CalNet ID and passphrase
 - $\circ~$ If you don't already have your CalNet ID contact CalNet directly
 - <u>calnet@berkeley.edu</u> or 510-642-4126
- <u>Personalize your settings</u> (only takes a minute)
- <u>Setting up your notification preferences (you can choose to receive course communication through a personal email account or mobile device)</u>
 - We recommend setting your preference for receiving Announcements to ASAP (via text or email) in case we need to contact you on short notice
- Tech Support
 - In your course, click on the "Help" button on the bottom left of the global navigation menu

Access to Your Course

- You will be able to access the Orientation Module one week prior to the official start date
- Read and accept the UC Berkeley Academic Integrity Pledge
- Module 1 will open on the first day of class

PLEASE NOTE: You will NOT be able to launch Module 1 on the first day of class until you read and accept the UC Berkeley Academic Integrity Pledge.

Learning Activities

- Read the assigned textbook pages
- Watch the video lecture presentations
- Engaging in interaction with the GSI and Professor
- Post short essays to the discussion forums
- Complete quizzes and lab final

Students with Disabilities

If you are requiring course accommodations due to a physical, emotional, or learning disability contact the <u>UC Berkeley's Disabled Students' Program (DSP</u>).

- 1. Have your Disabled Student Program Specialist send the instructor a formal request **BEFORE** the first day of class by email
- 2. In addition, notify the instructor through course email and your Online Learning Support Specialist, which accommodations you would like to use.
 - 1. Online Learning Support Specialist
 - 1. Tracie Allen, email: <u>summer online support@berkeley.edu</u>

Final Exam

- Your final laboratory exam will be administered in an on-campus setting on **Wednesday, August 1, 2018 from 7-8 p.m.**
- Exam focus-information discussed in online lectures and materials covered in two worksheets

Have Questions?

Email <u>summer online support@berkeley.edu</u>