

UC Berkeley Summer Sessions

Student Orientation Guide

CHEM N3AL

Organic Chemistry

June 19-August 11, 2017

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).

Summer Session Online Tutorials

The following are helpful Canvas tutorials to prepare you for your online class:

- [Introduction to Your Online Classroom](#)
- [Setting Up Your Notification Preferences](#)
- [Update Your Personal Setting and Profile Picture](#)
- [How to Use Announcements, Discussions and Conversations to Communicate in Your Course](#)
- [How to Check Your Grade](#)

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 download
- Operating System
 - Windows 7 and newer (users on Windows 10 need to download the [Windows 10 Anniversary Update](#) to submit Canvas assignments)
 - Mac OSX 10.6 and newer
 - Linux – chromeOS
- Computer Speed and Processor
 - Use a computer five years old or newer when possible
 - 1 GB of RAM

- 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: [VoiceOver](#) (latest version for Safari)
 - PC: [JAWS](#) (latest version for Internet Explorer)
 - PC: [NVDA](#) (latest version for Firefox)
 - There is NO screen reader support for Canvas in Chrome

Course Log-on

- Classroom – bcourses.berkeley.edu
 - You will need to authenticate and login with your CalNet ID and passphrase
 - If you don't already have your CalNet ID contact CalNet directly
 - calnet@berkeley.edu or 510-642-4126
- [Personalize your settings](#) (only takes a minute)
 - Click “Account” on the global navigation menu on the left
 - Customize your settings (click on “notifications”) and add your profile picture (click on profile)
- [Setting up your notification preferences](#) (you can choose to receive course communication through a personal email account or mobile device)
 - 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, as well as Module 1, one week prior to the start date
 - Read and accept the UC Berkeley Academic Integrity Pledge
- PLEASE NOTE:** You will NOT be able to launch Module 1 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 [UC Berkeley's Disabled Students' Program \(DSP\)](#).

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.
 - a. Online Learning Support Specialist
 - i. Tracie Allen, email: twgallen@berkeley.edu

Final Exam

- Your final laboratory exam will be administered in an on-campus setting on **Wednesday, August 2, 2017 from 7-8 p.m.**
- Exam focus-information discussed in online lectures and materials covered in two worksheets