

UC Berkeley Summer Sessions

Student Orientation Guide

MATH W53

Multivariable Calculus
June 18-August 10, 2018

Expected Student Workload

The estimated workload for this course is **20 hours per week**. In order to be successful in the course, you need to allocate at least this much time per week, if not more.

Preparing for Your Course

Textbooks/Course Materials

The textbook is *Calculus: Early Transcendentals* by Ian Stewart, 8th edition. A custom edition of the book, containing only the chapters needed for the course and costing much less than the full book, is available from the Cal Student Store. The custom edition is entitled *Multivariable Calculus: Early Transcendentals for UC Berkeley*, 8th edition.

- There are many other versions and editions of Stewart's Calculus; unfortunately these will not work with this course

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 [Windows 10 Anniversary Update](#) to submit Canvas assignments)
 - Mac OSX 10.6 and newer
 - Linux - chromeOS
- Mobile Operating System Native App Support
 - iOS 7 and newer (versions vary by device)
 - Android 4.2 and newer
- 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)
- [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 one week prior to the 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

- Lecture videos
- Check your Understanding quizzes immediately after lecture videos
- Homework assignments, to be scanned and submitted online (will be graded pass/fail based on completeness)
- Quizzes also to be scanned and submitted online (will be graded in detail by the GSI's)
- Discussion forums, where students and GSI's can discuss questions in writing
- Office hours using voice and whiteboard software
- Final exam

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
 1. Tracie Allen, email: summer_online_support@berkeley.edu

Final Exam

- Your final exam will be available in an on-campus setting on **Thursday, August 9, 2018 from 9 a.m. – noon PT** at TBD for those who are in Berkeley.
- If you cannot attend on-campus you must secure a proctor at an approved proctoring site. Find out how to do this by reviewing the [Steps to Secure a Proctor for Your Course](#). Fill out the [Proctor Application Three](#). The application must be submitted by **July 13, 2018** or you will be expected to be back on campus for the final.

Have Questions?

Email summer_online_support@berkeley.edu.