Fall 2023 Course Registration Overview Information

July 6, 2023

Slides and Recording will be posted on New Student Onboarding webpage under "Class Registration!"

Agenda

- **Introductions**
- **Orientation Schedule Overview**
- **Degree Requirements and Curriculum Overview**
- **Course Registration**
- **Financial Information**
- **Q&A**

Introductions

Bradley Jong
Associate Director, Student Affairs

Claire Trias
Student Affairs & Capstone Advisor

Heidi (Hey-d) Maqueos
Student Affairs & Admissions Advisor

Felicia Rabang
Academic Program Coordinator

Orientation Schedule Overview

- MEng Orientation August 7 and August 8
- Finalizing schedule but tentatively plan to join 8am-4pm each day
- To be as inclusive as possible, the majority of sessions with the Fung Institute and Engineering Department staff will be online
    - Recordings will be shared on the New Student Website
- Lunch and MEng Swag distribution and closing networking reception will be in-person on August 7

Schedule posted soon on **New Student Onboarding webpage** (plus additional helpful onboarding information!).

Curriculum Overview

Degree Overview

- 25 units, letter graded (12 technical, 5 capstone, 8 leadership)
- Pass MEng Comprehensive Exam (2 Parts: Leadership & Tech)
- Cumulative Grade Point Average (GPA) 3.0 minimum to graduate
    - **Note**: *Department requirements may be higher (EECS is higher)*
- Graduate students must repeat courses for which they received a grade below C- if a passing grade in the course is required as part of the degree program.
- Maintain satisfactory academic progress and standing
- Refer to the MEng Student Handbook for program policies and guidelines: https://sites.google.com/berkeley.edu/berkeleymeng/handbook

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Full Time MEng Student
Fall 2023 Required Leadership Courses

Course Name	Frequency of class
ENGIN 270A Organizational Behavior & Negotiation 1 unit	• Fixed meeting times • Meets for 8 days • **Fall Boot Camp Course**
ENGIN 270B R&D Tech Management & Ethics 1 unit	• Fixed meeting times • Meets for 8 days • **Fall Boot Camp Course**
ENGIN 295 Communications for Engineering Leaders 1 unit	• Fixed meeting times • Meets for 15 weeks for 1-hr/wk, 10 for 1.5hr/wk, or 7 for 2-hr/wk • Pay close attention to meeting dates/times/length (varies based on section)
ENGIN 270C Teaming & Project Management 1 unit	• Fixed meeting times • Meets weekly for 1 hour • 8 weeks long (starts in September)
ENGIN 296MA Capstone 2 units	• No fixed meeting class times • Weekly meetings are determined by your project advisor and your teammates. • Capstone staff will enroll students • Note: No final grade in Fall, will show as IP = In Progress at end of fall semester.

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Fall Engineering Technical Courses

- Part Time MEng students take at least 1 or 2 required technical courses for your concentration.
- Full Time MEng students take at least 2 required technical courses for your concentration.
- Questions about your technical courses? Please consult with your department advisor.

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Attendance Policy

Given the accelerated nature of our program, there are no excused absences in courses and missing classes may have a negative impact on one's grade.

Please pay attention to course syllabi for additional details.

What is Academic Misconduct?

"Graduate student academic misconduct refers, but is not limited to plagiarism, cheating, fabrication or the facilitation of academic dishonesty by a student while enrolled in a graduate program."

Source: https://grad.berkeley.edu/policies-and-procedures/graduate-academic-integrity/

Academic Support

- Instructors
- GSI
- Peers
- Academic Advisors
- University Health Services/Student Mental Health Support

Full Time MEng Capstone Selection Process

Full Time MEng Student Capstone Selection Process

MARCH
Preliminary list of project titles.

AUGUST
Final project descriptions released.

AUGUST
Virtual Capstone Info Advisor Sessions. Students select 3 preferences.

SEPTEMBER
Advisors form the teams and departments approve placements.

**IEOR students in the FinTech and IPES concentration do not participate in the Capstone Info Fair. They are placed on projects by their respective advisor.*

SAVE THE DATE!
Monday, July 31st, 10am-11:30am PDT
Capstone Info Session Kick-off
Zoom registration required.

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Course Registration

Important Dates

- Registration for new graduate opens: **July 14, 2023**
  Note: Check Calcentral for your exact enrollment date and time.

- Tuition due (20% or in full): **August 18, 2023**

- Full Time and continuing Part Time MEng students must be registered for 2 units of boot camp by **August 1, 2023**

- Required Fall Boot Camp instruction begins: **August 9-18, 2023 (excluding weekends)**

- Regular in-person (semester long) instruction begins: **August 23, 2023**

TIP: 2023-24 Enrollment calendar: https://registrar.berkeley.edu/calendar/. You can add this to your Berkeley calendar.

What do I enroll in now?

- **2 Fall Boot Camp classes (ENGIN 270A, 270B)**
  - Check your exact date and enrollment time in CalCentral
  - Full Time Students who don't self-enroll by August 1, 2023 will be automatically enrolled by Fung Staff
- **2 Technical electives in your department**

What do I enroll in later?

- 2 Leadership classes (ENGIN 295, 270C)
- Capstone Project (ENGIN 296MA)

Important notes

- Fung Staff will enroll eligible students in a temporary Capstone Project (ENGIN 296MA) in late July
- There will be no waitlists for leadership classes

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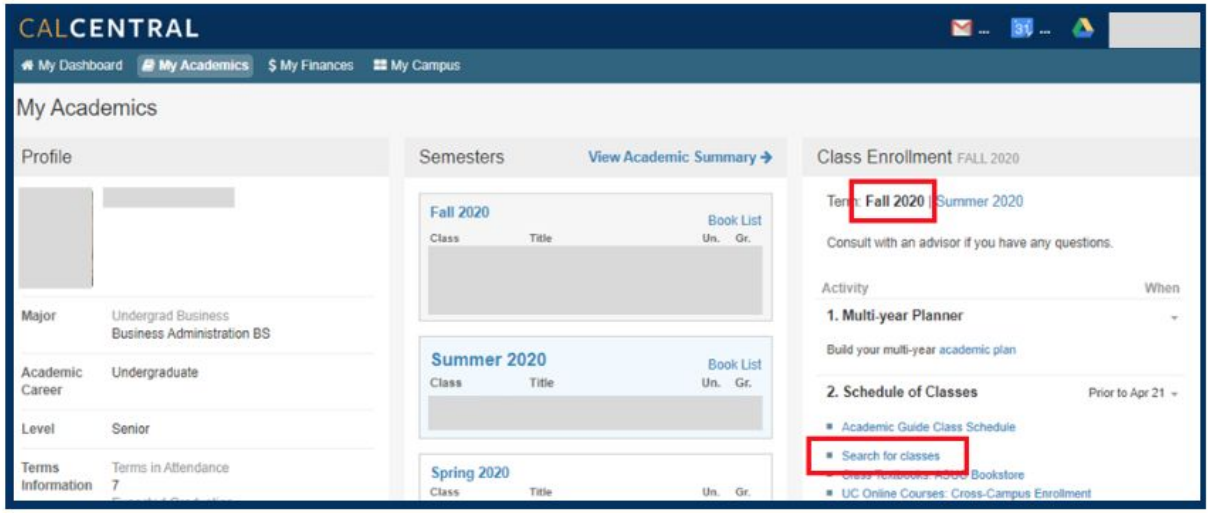
CalCentral Enrollment Process: Searching for classes

You can start choosing classes BEFORE before registration date.

- Log in to CalCentral with your CalNet ID and Passphrase
- **CalCentral > My Academics > Class Enrollment**
- Select desired term “Fall 2023”. Select Schedule of Classes > Search for Classes.
- See enrollment webpage for more information: https://registrar.berkeley.edu/registration/enrollment/



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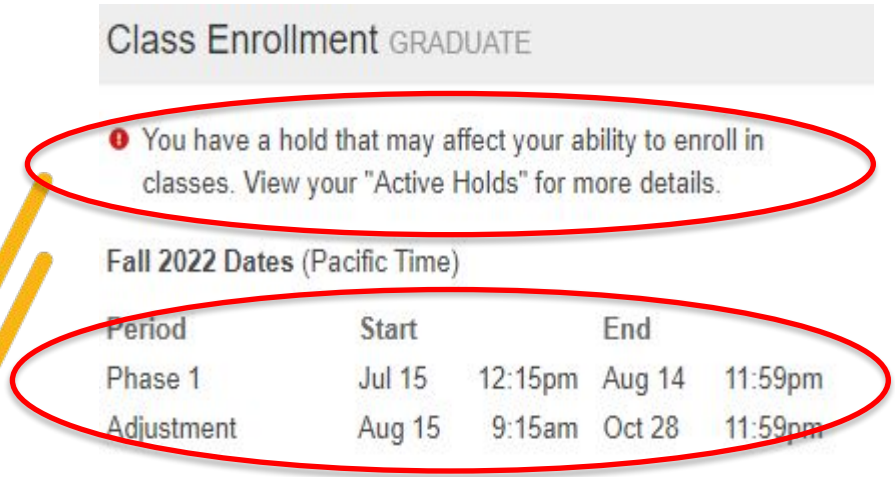
CalCentral Enrollment Process: Check for notifications



← **HOLDS**: Note any holds or tasks and take required action before registration.

← **REGISTRATION TIME SLOTS:** Note exact date and time assigned to you when you can begin your registration process

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Class details & notes

COMPSCI 186 - 001 Introduction to Database Systems
UC Berkeley | 2020 Fall | Lecture

Class Details

Status	Open	Course ID	104286
Class Number	31962	Offer Nbr	1
Session	Regular Academic Session	Career	Undergraduate
Units	4 units	Dates	8/26/2020 - 12/11/2020
Instruction Mode	Remote Instruction	Grading	Student Option
Class Components	Discussion Required, Lecture Required	Location	UC Berkeley Main Campus
		Campus	UC Berkeley Main Campus

Meeting Information

Days & Times	Room	Instructor	Meeting Dates
TuTh 5:00PM - 6:29PM	Internet/Online	Alvin Cheung, Aditya Parameswaran	08/26/2020 - 12/11/2020

Enrollment Information

Class Attributes: Instruction Mode - Pending Review
Allow Time Conflict Enrollment

Class Availability

Class Capacity	408	Wait List Capacity	325
Enrollment Total	317	Wait List Total	107
Available Seats	91		

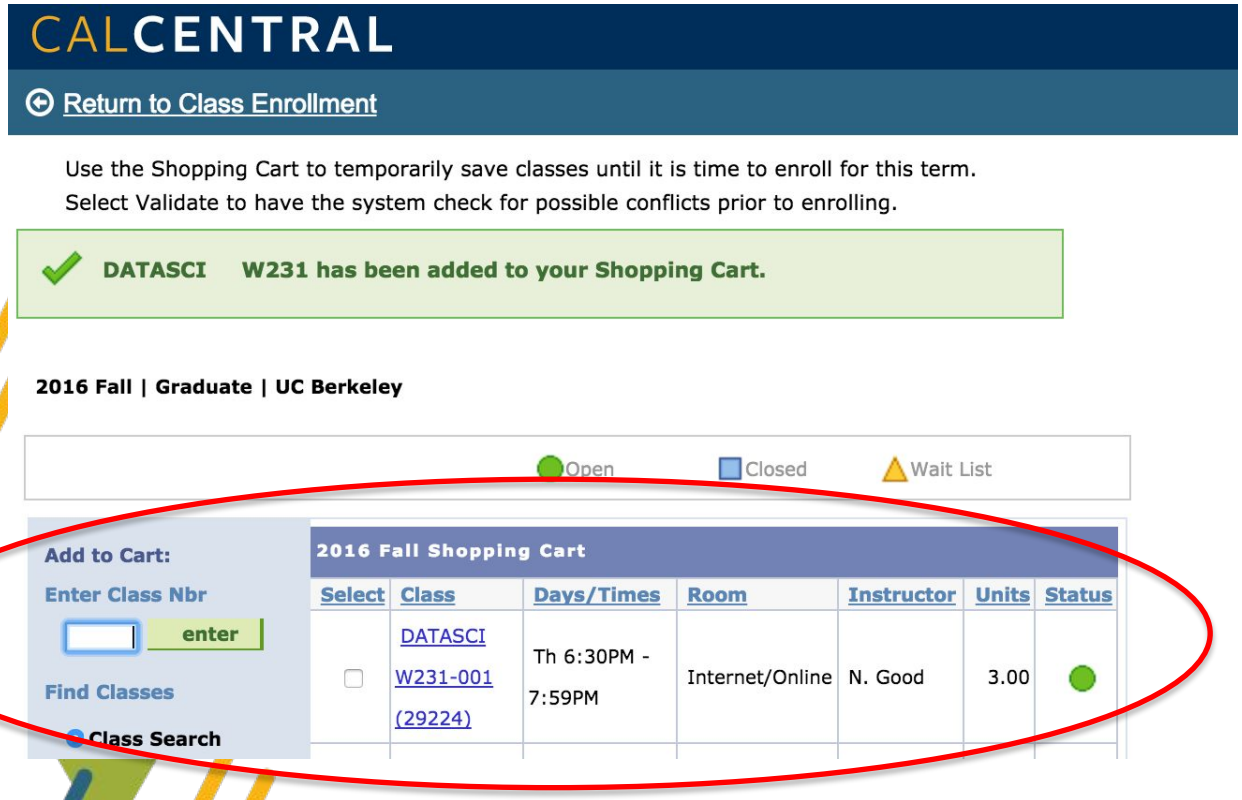
Notes

Class Notes: Class Notes
* Due to COVID19's impact on planning for F20, we will not expand enrollment past room capacity until phase 2 begins. Interested students can still join the wait list in the meantime.

* In addition to the lecture, you must in enroll in DIS 999 to enroll in the course. Selection and assignment into the actual discussions happen outside of CalCentral. Instructors will provide more information during the first lecture.

** To avoid final exam conflicts with other large upper division CS classes, the final exam group has been changed to "3" for this class with the approval of campus.

CalCentral Class “Shopping Cart”



Add courses to your “Shopping Cart” now to save them until it is time to enroll. You are not enrolled and seats are not saved until you check out!

Make sure to return <u>at or after</u> the time of your assigned time slot to actually enroll.

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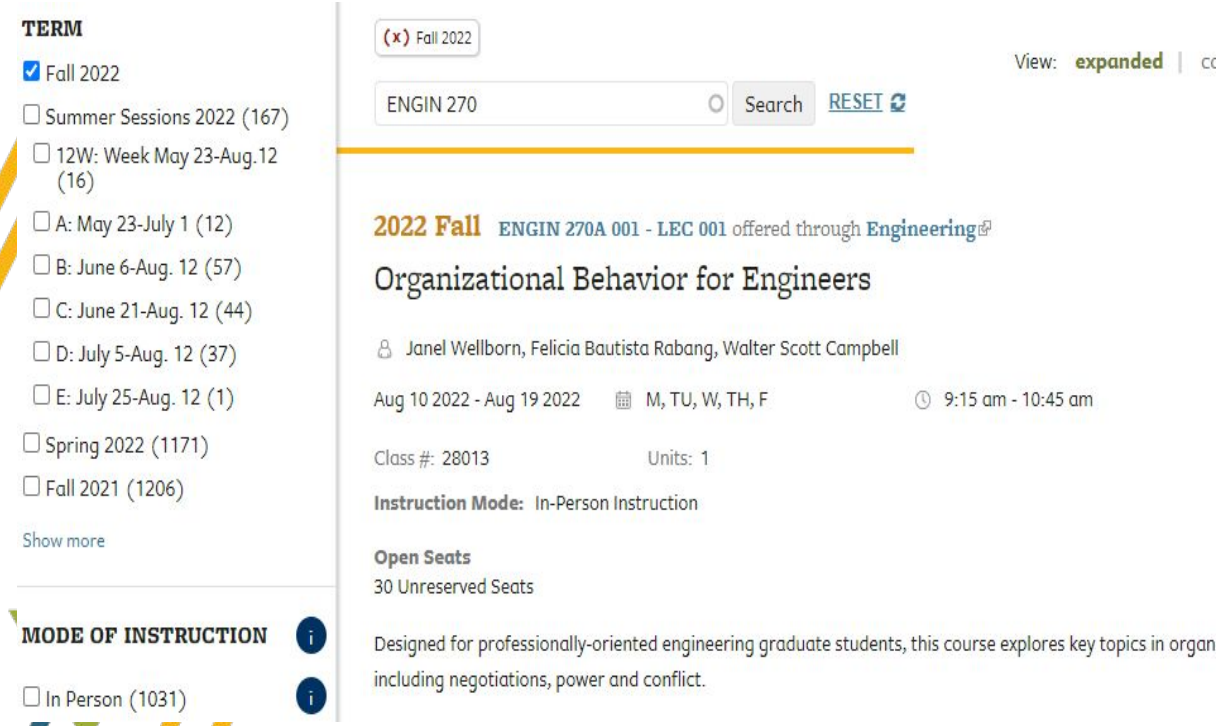
Engineering Leadership Classes

Berkeley Academic Guide



Searching for Leadership classes, use subject **"Engineering"**

Bootcamp classes are 270 (A and B)

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Leadership Course Classrooms & Study Space

Shires Hall
2451 Ridge Road
Berkeley, CA 94709

Mudd Hall
1798 Scenic Avenue
Berkeley CA 94709

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How do I enroll in non-major electives

- Check the online schedule of classes
- Not guaranteed enrollment
- How to use waitlists

Registration Resources

- Full class search guide: https://sis.berkeley.edu/class-search
- Technical support: http://sis.berkeley.edu/training

Questions?	
Technical Department Courses:	Please reach out to your department advisor. Note: See "Class Registration" for dept contact info.
Leadership Courses:	funginstitute@berkeley.edu

Financial Information

Billing & Payment

Tuition and Fees

- Set rate for full time students, any number of units
- Grant & awards will post by early to mid August (usually 1-2 days before your semester bill)
- first payment due by **August 18, 2023**
- Pay at least 20% of your total semester bill (if enrolled in the fee payment plan) to be considered registered
- If you received an award and you decide to pay your tuition before award is disbursed, manually **deduct** semester award amount before paying your tuition bill

2023-24 Full Time MEng per-semester estimated*

(Non-Residents) = **$ 32,304**

(CA Residents) = **$ 27,482**

Source: https://registrar.berkeley.edu/tuition-fees-residency/tuition-fees/fee-schedule/#engin

* Exact tuition and fee amounts for 2023-24 will be approved and posted around mid July. Does not include living expenses (rent, food, textbooks etc).

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Total Cost of Attendance

- Go to CalCentral -> **My Finances tab -> View Awards**
- Your budget is the **estimated average** & reasonable cost of completing an academic year at UC Berkeley
- Your budget serves as the foundation for determining your financial need, and amount of qualified aid that can be offered to you, incl. grants and scholarships (example below)

Financial Aid & Scholarships

Aid Year: 2021-2022

Semesters: Fall and Spring

Estimated Cost of Attendance	$ 95,096
Gift Aid and Waivers	$ 20,000
Third Party Contracts	$ 0
Net Cost	$ 75,096

Funding Offered	**$ 20,000**
Gift Aid and Outside Resources	$ 20,000
Grants and Scholarships	$ 20,000
Waivers and Other Funding	$ 0
Loans and Work-Study	$ 0

Learn more about Financial Aid

Communications

Holds

You have no active holds at this time.

Tasks

Estimated Cost of Attendance

Some or all instruction for all or part of the Academic Year may be delivered remotely. Tuition and fees have been set regardless of the method of instruction and will not be refunded in the event instruction occurs remotely for any part of the Academic Year. Figures for tuition and fees represent currently approved amounts and may not be final. Actual tuition and fees are subject to change by the University of California as determined to be necessary or appropriate. Final approved tuition and fee levels may differ from the amounts presented. If different tuition and fee levels are approved, your costs and your financial aid awards may be adjusted.

View Term Amount

Standard Budget	**Cost**
Tuition and Fees	$ 56,106
Housing and Food	$ 26,014
Books and Supplies	$ 646
Transportation	$ 3,240
Health Insurance	$ 6,088
Personal Expenses	$ 2,790
Loan Fees	$ 212
STANDARD BUDGET TOTAL	$ 95,096

Awards

View By Term

Some or all instruction for all or part of the Academic Year may be delivered remotely. Tuition and fees have been set regardless of the method of instruction and will not be refunded in the event instruction occurs remotely for any part of the Academic Year. Figures for tuition and fees represent currently approved amounts and may not be final. Actual tuition and fees are subject to change by the University of California as determined to be necessary or appropriate. Final approved tuition and fee levels may differ from the amounts presented. If different tuition and fee levels are approved, your costs and your financial aid awards may be adjusted.

Gift Aid

Department Award	
Fung	
$ 20,000	$ 20,000
ACCEPTED	DISBURSED
	GIFT AID TOTAL
	$ 20,000

Grand Total

$ 20,000

*amounts above are based on a 10-month academic year (August-May)

Billing & Financial Aid Resources

- **Main site**: studentbilling.berkeley.edu/index.htm
- Filing a case with Cal Student Central: https://financialaid.berkeley.edu/contact-us/
- Cancellation and Non-Payment Policy: https://registrar.berkeley.edu/registration/cancellation-withdrawal/cnp
- Fee Payment Plan or submitting payments: https://studentbilling.berkeley.edu/faq-page
- Berkeley Financial Aid (federal funding and external aid) https://financialaid.berkeley.edu/current-students/

Questions?

funginstitute@berkeley.edu

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