LIFE SCIENCE, BUSINESS, AND ENTREPRENEURSHIP
Bachelor of Arts + Bachelor of Science

INTRODUCTION TO THE MAJOR

The Robinson Life Science, Business, and Entrepreneurship (LSBE) Program is a jointly-administered program through the Haas School of Business and the College of Letters & Science. Students earn a BS in Business Administration and a BA in Molecular and Cell Biology, and take courses that prepare students for success in industries like biotech, pharma, healthcare, and beyond.

In addition to specialized coursework taught by award-winning faculty, the program offers networking opportunities, career coaching, and mentoring opportunities within a peer-to-peer cohort of students whose interest in the life sciences is fueled by their curiosity and passion to change people’s lives for the better.

“...This program is a great bridge between the technical learning that makes biology interesting and the business development that brings the innovation to life.”

– Saloni Patel, LSBE Student

ADMISSION TO THE PROGRAM

Admission to LSBE is open to students who enter UC Berkeley as freshmen. Students apply during sophomore year, and must complete all prerequisite requirements for the Business and Molecular and Cell Biology majors. We seek applicants who are:

- Passionate about the intersection of science and innovation
- Self-motivated leaders interested in problem solving
- Interested in shaping the future of biotech, pharma, and healthcare
- Entrepreneurs at heart

AMPLIFY YOUR MAJOR

- Enrich your business and biology studies with specialized research and internship experiences.
- Join student organizations at the intersection of healthcare and business.
- Participate in a case competition to develop and strengthen skills needed throughout your career.
- Look into the Sutardja Center's Certificate in Entrepreneurship and Technology.

HOW TO USE THIS MAP

Use this map to help plan and guide your experience at UC Berkeley, including academic, co-curricular, and discovery opportunities. Everyone’s Berkeley experience is different and activities in this map are suggestions. Always consult with your advisors whenever possible for new opportunities and updates.

Visit ue.berkeley.edu/majormaps for the latest version of this major map.

CONNECT WITH US

Cal Day
Come to UC Berkeley’s annual Open House in April for information sessions, campus tours, special talks, and more.

Golden Bear Orientation
Join your peers in the campus-wide UC Berkeley orientation program for all new students.

Events
Attend LSBE, Haas, and MCB events with students, staff, and faculty. Visit lsbe.berkeley.edu for news and updates.

ADVISING

The Robinson Life Science, Business, and Entrepreneurship Program offers in-person and remote advising options. Visit calendly.com/lsbeadvising or email lsbe@berkeley.edu for details and to schedule an appointment.

Advising Hours:
Monday - Thursday 9am-12pm, 1-4pm
Friday 9am-12pm, 1-3 pm

Photo credit: Noah Berger
LIFE SCIENCE, BUSINESS, AND ENTREPRENEURSHIP

Bachelor of Arts + Bachelor of Science

DESIGN YOUR JOURNEY

FIRST YEAR
- Explore your major
  - Review major and college requirements
  - View sample schedules and meet with the program advisor to discuss your academic plan.
  - Read the LSBE newsletter and attend exploratory events.
  - Take Intro to Biotech in the spring, a course for students exploring LSBE.

SECOND YEAR
- Connect and build community
  - Get 1:1 mentoring with Berkeley Connect and L&S Mentors Program.
  - Find study groups, tutoring, and academic support at the Student Learning Center.
  - Enroll in Intro to Biotech to meet other students exploring LSBE.
  - Discover student organizations at the Calapalooza fair.
- Discover your passions
  - Discover new interests in a Freshman Seminar, L&S 1, or a student-run DeCal course.
  - Attend the Undergraduate Research and Scholarships Fair in October.
  - Learn how to get involved in research on campus with Undergraduate Laboratory at Berkeley.
- Engage locally and globally
  - Find volunteering opportunities in the Berkeley community such as Berkeley Free Clinic or Suitcase Clinic.
  - Find service opportunities through the Public Service Center.
  - Explore summer study, internship, and research abroad options with Berkeley Study Abroad.
- Reflect and plan your future
  - Visit Berkeley Career Engagement and check out the Yearly Planner.
  - Sign up for Handshake and Career Fair.
  - Explore career fields through the Career Connections Series or a winter externship.

THIRD YEAR
- Explore an HBSA Sponsored Club and MCB clubs
  - Sign up for the MCB newsletter and familiarize yourself with the Haas Culture.
  - Get to know professors and graduate student instructors during their office hours.
- Connect with the Berkeley Community
  - Enroll in a Sophomore Seminar, Big Ideas Course or Discovery Course.
  - Work with LSBE faculty to identify internship and research opportunities aligned with your professional interests.
  - Find research and funding opportunities in the OURS database.
- Discover new interests
  - Satisfy your American Cultures requirement with an ACS community-based project.
  - Engage in STEM education and mentorship of local youth with Bridging Berkeley.
  - Expand Your Horizons, or SENDorC for LSBE.
  - Join a consulting club or the Bio-Business Initiative.

FOURTH YEAR
- Build a start-up with Berkeley Skydeck.
  - Explore research institutes and centers run by Haas and MCB faculty.
  - Talk to LSBE staff about finding a mentor.
  - Planning a senior thesis or project? Apply to the Haas Scholars Program or SURF.
- Engage and prepare for your career
  - Tutor students at the Student Learning Center.
  - Consider a Berkeley Global Internship in the United States or abroad.
  - Go on a service-learning trip with the Alternative Breaks Program.
  - Update your resume and LinkedIn profile.
  - Discuss post-graduate options with advisors and professors.
  - Attend career and graduate school fairs.
  - Ask for recommendation letters and take any exams required for graduate school.
  - Utilize job board tools in your job search.
  - Network through the Haas Alumni Network and MCB Industrial Affiliates Program.
  - Meet employers at Employer Info Sessions and On-Campus Recruiting.
  - LSBE offers specialized opportunities, too.

WHAT CAN I DO WITH MY MAJOR?

Students who complete the Robinson Life Science, Business, and Entrepreneurship Program will be uniquely positioned for careers in a variety of innovative industries and research institutions, and will be competitive applicants to graduate programs including pre-health, biosciences, MBA and beyond.

Jobs and Employers
- Genentech, Research Associate
- Gilead, Financial Analyst
- JP Morgan, Capital Finance Analyst
- Pfizer Pharmaceuticals, Business Analyst
- PwC, Consultant
- Stryker, Data Analyst
- UCSF, Clinical Research Coordinator
- Ultragenyx, Product Marketer

Graduate Programs
- Biological Sciences (MS, PhD)
- Bioengineering (MS, PhD)
- Biochemistry (MS, PhD)
- Business Administration (MBA)
- Biotechnology (MD)
- Law (JD)
- Neuroscience (MS, PhD)
- Public Health (MPH)

Updated: 11.14.23

Updated: 11.14.23