College of Letters & Science

Introduction to the College
The College of Letters & Science sets undergraduate students on the intellectual adventure of their lives with a vibrant, broad-based liberal arts education at the highest level of excellence. Here, students can engage in dialogue with unparalleled teachers and acclaimed researchers. Students discover courses of study they never knew existed. They participate in projects at the forefront of science, solve pressing social problems, create art, explore diverse cultures, and seek answers to the biggest questions of our times — all on one of the most vibrant and beautiful campuses in the world.

Explore majors and minors (http://guide.berkeley.edu/undergraduate/degree-programs/?filter_4=true) available through the College of Letters & Science.

For more information, meet with a College advisor (https://ls.berkeley.edu/advising/about-undergraduate-advising-services)

University of California Requirements
Entry Level Writing (http://guide.berkeley.edu/undergraduate/colleges-schools/natural-resources/entry-level-writing-requirement)

All students who will enter the University of California as freshmen must demonstrate their command of the English language by fulfilling the Entry Level Writing Requirement. Satisfaction of this requirement is also a prerequisite to enrollment in all reading and composition courses at UC Berkeley.

American History and American Institutions (http://guide.berkeley.edu/undergraduate/colleges-schools/natural-resources/american-history-institutions-requirement)

The American History and Institutions requirements are based on the principle that a U.S. resident graduated from an American university should have an understanding of the history and governmental institutions of the United States.

Campus Requirement
American Cultures (http://guide.berkeley.edu/undergraduate/colleges-schools/natural-resources/american-cultures-requirement)

American Cultures (AC) is the one requirement that all undergraduate students at UC Berkeley need to take and pass in order to graduate. The requirement offers an exciting intellectual environment centered on the study of race, ethnicity, and culture in the United States. AC courses offer students opportunities to be part of research-led, highly accomplished teaching environments, grappling with the complexity of American Culture.

Quantitative Reasoning
The Quantitative Reasoning requirement is designed to ensure that students graduate with basic understanding and competency in math, statistics, or computer science. The requirement may be satisfied by exam or by taking an approved course. Learn more (http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/quantitative-reasoning-requirement).

Foreign Language
The Foreign Language requirement may be satisfied by demonstrating proficiency in reading comprehension, writing, and conversation in a foreign language equivalent to the second semester college level, either by passing an exam or by completing approved course work. Learn more (http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/foreign-language-requirement).

Reading and Composition
In order to provide a solid foundation in reading, writing, and critical thinking, the College requires two semesters in sequence of lower division work in composition. Students must complete the reading and composition requirement by the end of their fourth semester. Learn more (http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/reading-composition-requirement) and review courses (http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/reading-composition-requirement/#RC).

Unit Requirements
- 120 total units, including at least 60 L&S units
- Of the 120 units, 36 must be upper division units
- Of the 36 upper division units, 6 must be taken in courses offered outside the student’s major department

GPA Requirement
To be in good academic standing, students must maintain at least a C average (2.0 GPA) in all courses undertaken at UC, including those from UC Summer Sessions, UC Education Abroad Program, and UC Berkeley Washington Program, as well as XB courses from University Extension; and a C average in all lower and upper division courses in the major.

For graduation, students must earn at least a C average (2.0 GPA) in all courses undertaken at UC (including those from UC Summer Sessions, UC Education Abroad Program, and UC Berkeley Washington Program, as well as XB courses from University Extension); and a C average in all upper division courses required for the major.

Residence Requirements
For units to be considered in "residence," students must be registered in courses on the Berkeley campus as a student in the College of Letters and Science. Most students automatically satisfy the residence requirement by attending classes here for four years. In general, there is no need to be concerned about this requirement, unless students go abroad for a semester or year or want to take courses at another institution or through University Extension during their senior year. In these cases, students should make an appointment to meet a College Adviser to determine how they can meet the Senior Residence Requirement.

Note: Courses taken through UC Extension do not count toward residence.

Senior Residence Requirement
After becoming a senior (with 90 semester units earned toward the B.A. degree), students must complete at least 24 of the remaining 30 units in residence in at least two semesters. To count as residence, a semester
must consist of at least 6 passed units. Intercampus Visitor, EAP, and UC Berkeley-Washington Program (UCDC) units are excluded.

Students may use a Berkeley summer session to satisfy one semester of the Senior Residence Requirement, provided that they successfully complete 6 units of course work in the Summer Session and that they have been enrolled previously in the College.

**Modified Senior Residence Requirement**

Participants in the UC Education Abroad Program (EAP) or the UC Berkeley-Washington Program (UCDC) may meet a Modified Senior Residence Requirement by completing 24 (excluding EAP) of their final 60 semester units in residence. At least 12 of these 24 units must be completed after the completion of 90 units.

**Upper Division Residence Requirement**

Students must complete in residence a minimum of 18 units of upper division courses (excluding EAP units), 12 of which must satisfy the requirements for their major.

**Residence in the Major Requirement**

Of the 18 upper division units required for College Residence, 12 must be earned in courses that satisfy requirements for the major.

The undergraduate breadth requirements provide Berkeley students with a rich and varied educational experience outside of their major program. As the foundation of a liberal arts education, breadth courses give students a view into the intellectual life of the University while introducing them to a multitude of perspectives and approaches to research and scholarship. Engaging students in new disciplines and with peers from other majors, the breadth experience strengthens interdisciplinary connections and provides context that prepares Berkeley graduates to understand and solve the complex issues of their day.

The requirement consists of seven distribution areas: Arts and Literature, Biological Science, Historical Studies, International Studies, Philosophy and Values, Physical Science, and Social and Behavioral Sciences.

For descriptions of these distribution areas, as well as a more information on options to complete breadth, visit the L&S Seven-Course Breadth website (https://ls.berkeley.edu/seven-course-breadth-requirement).

**Guidelines for Seven-Course Breadth**

- Complete one approved course for each of the seven areas with a minimum grade of C- or P. To find course options for breadth, go to the Class Schedule (http://classes.berkeley.edu), select the term of interest, and use the “Breadth Requirements” filter to select the breadth area(s) of interest. When selecting a course, keep the following in mind:
  - While some courses may satisfy more than one breadth area, a course may only be used for one of the approved areas. To satisfy the requirement, complete seven distinct courses, one for each breadth area.
  - Students may use up to two courses from any one academic department to satisfy the Seven-Course Breadth. This includes all subject areas offered by the department (https://ls.berkeley.edu/sites/default/files/depts_multiple_subjects.pdf) and—if a course is cross-listed (indicated by a ‘C’ prefix)—all other departments offering the course as well. However, Letters and Science (“LS”) (http://guide.berkeley.edu/courses/l_s) courses are an exception to this restriction. Students may complete as many LS courses (http://guide.berkeley.edu/courses/l_s) as they wish for the Seven-Course Breadth. This includes LS courses offered through the Discovery (http://lsdiscovery.berkeley.edu) and Big Ideas (http://bigideascourses.berkeley.edu) programs.
  - Courses fulfilling American History & Institutions (http://guide.berkeley.edu/undergraduate/colleges-schools/letters-science/american-history-institutions-requirement), American Cultures (http://americancultures.berkeley.edu) or requirements in the major program may also be applied to the Seven-Course Breadth requirement.
  - Exams, such as Advanced Placement and International Baccalaureate exams, cannot be used to fulfill breadth requirements.

**Satisfying the Seven Course Breadth Requirement with Transfer Work**

- All transfer courses must be completed with a grade of C- or better, or the equivalent of a Passed grade on the host campus, in order to be considered for Seven-Course Breadth.
  - To be eligible for consideration, the minimum unit requirement for a course offered from a campus on the semester system is 3.0 units, and for courses offered from campuses on the quarter system, 4.0 units.
  - For courses from California Community Colleges, use ASSIST (http://www.assist.org) to identify course options for Seven-Course Breadth. (Note: IGETC certification (http://admission.universityofcalifornia.edu/transfer/general-education-igetc) from a California community college or a letter of reciprocity from a UC campus satisfies the Seven-Course Breadth requirement.)
  - Successful completion of transferable courses from an accredited college university outside of UC and CCC may also be considered. Course descriptions and syllabi will be required to make a breadth determination. For more information on pursuing transfer courses for Seven-Course Breadth at another Higher Education institution, review the ‘Transfer Credit for Continuing Students’ section of Transfer Credit (https://ls.berkeley.edu/advising/planning/transfer-credit).
  - After the institution where you took the course posts grades, submit an official transcript. If the school where you completed your requirement offers electronic transcripts, request that e-transcripts be sent to UC Berkeley Business Operations office: busops@berkeley.edu(link sends e-mail)(link sends e-mail). For paper transcripts, send to:
    - Add Credit: UCB SID # (insert your ID)
    - 16 Sproul Hall, MC 0608
    - Berkeley, CA 94720-0608

The College of Letters and Science (L&S (http://ls-advice.berkeley.edu)) is looking for students who are excited to engage in a wide range of intellectual inquiry. Success in the College is achieved by adventurous, self-motivated, and self-aware students who thrive in an environment of broad-ranging exploration. To find out more about undergraduate admissions, please review the Admissions (http://admissions.berkeley.edu) website.
Already a student and want to change colleges to L&S?

Students in other UC Berkeley colleges who feel their educational goals are best met with a degree in L&S are welcome to petition for a Change of College. Please attend a Change of College Workshop for information about the petition process.

Visit the Change of College page (https://ls.berkeley.edu/advising/academic-progress/changing-status/change-college-ls) for workshop dates.

The application period for the spring semester is the first day of fall instruction through November 1. The application period for the fall semester is the first day of spring instruction through June 1.

Welcome to L&S Office of Undergraduate Advising!

The Office of Undergraduate Advising (https://ls-advice.berkeley.edu), with a staff (https://ls.berkeley.edu/advising/about-us/ls-office-undergraduate-advising-staff) of highly skilled and experienced College Advisers, is here to help students make the best choices for their academic career and get the most out of their time at Berkeley.

Declaring a Major

Ideally students should declare a major by the conclusion of their fourth term, excluding summers. Transfer students should declare a major by the end of their first term.

Students who do not declare a major by 75 units (including in-progress units but excluding high school enrichment (HSE) units), will receive a registration hold.

There are other good reasons to declare as soon as students are ready. As a declared student, students will be given higher priority to enroll in courses in their major department, and they will have greater access to departmental advising and other departmental resources.

Students receive approval for admission to the major from the adviser in the department. Each department has its own procedures for reviewing requests for admission to the major. Some require an application, an essay, a certain grade point average, or a personal interview with an Undergraduate Major Adviser (UMA). There are competitive majors that demand special attention because they have declaration procedures that are tied to unit completion. Students must start preparing for these majors early in their academic careers. For details about declaration procedures as well as an overview of units and requirements in each major, refer to the Requirements tab of each program page of the Academic Guide.

Checking Individual Progress Toward Degree

For any questions (or inaccuracies) or for help planning the remaining time at Berkeley, visit The Office of Undergraduate Advising.

Contact Information

Hours: Weekdays 9 a.m. to 4 p.m. (Wednesdays 1 to 4 p.m.; Closed 12-1 pm daily)
Front Desk Hours: Weekdays 9 a.m. to 4 p.m. (Wednesdays 1 to 4 p.m.)
Same-day 15-minute appointments may be scheduled beginning at 9 a.m. on the same day.
characterizes the Berkeley campus. Each year all of the faculty and all
new students receive a book (or film or other study object) that provides
the focus for discussions, courses, events, and activities in the fall term.
For more information, call 510-642-8378 or visit the website. (http://
onthesamepage.berkeley.edu) For the most up-to-date information,

Scholarship Connection (http://scholarships.berkeley.edu) administers
the application process for over a dozen prestigious external scholarships
(such as the Rhodes, Marshall, Truman, and Goldwater scholarships)
and offers a clearinghouse for information on 500+ other external
scholarships. For more information, visit us online at Scholarship
Connection (http://scholarships.berkeley.edu) or contact Scholarship
Connection at 2410 Dwinelle Hall, ourscholarships@berkeley.edu, or
510-643-6929.

The Office of Undergraduate Research and Scholarships (http:// research.berkeley.edu) (OURS) helps students get engaged in research
while at Cal: connecting with faculty and mentors, obtaining funding
opportunities to support your research pursuits, and integrating research
with your other academic goals. Research programs run directly by
OURS include the following:

• **Apprentice with Faculty:** The Undergraduate Research Apprentice
  Program (http://urap.berkeley.edu) (URAP) provides opportunities
  for you to receive course credit to work with faculty on cutting-edge
  research projects during the academic year. Approximately 1,500
  students and 300+ faculty members participate each semester.

• **Independent research:** The Summer Undergraduate Research
  Fellowships (http://surf.berkeley.edu) (SURF L&S and SURF Rose
  Hills) fund over 100 students each summer with stipends from
  $4,500--$6,000 to carry out research projects. In addition, the Haas
  Scholars Program (http://hsp.berkeley.edu) funds twenty students a
  year, with stipends up to $13,800 for independent research. These
  programs are primarily designed for juniors intending to do research
  over the summer to support their thesis work.

• **Public service:** The Stronach Baccalaureate Prize (http://
  stronach.berkeley.edu) funds four to six recent Cal grads for up to
  $25,000 to carry out a public service project of their own designs.

In addition, the Office of Undergraduate Research provides services to
promote undergraduate research campus-wide:

• **Campus-wide research database:** OURS maintains a database of
  research programs (http://research.berkeley.edu/opportunities) at
  UC Berkeley and beyond with updates on application deadlines and
  eligibility.

• **Workshops and Peer Advising:** We regularly offer workshops
  to help you get started and succeed in research. Workshop
  topics include the following: "Getting Started," "Professional
  Communication," "Finding a Faculty Mentor," and "Writing
  a Research Proposal." Check our events calendar (http://
  events.berkeley.edu/index.php/calendar/sn/ugr.html) for times and
dates. Also check our main website to find out about OURS Peer-
Adviser drop-in office hours. Speaking with a Peer Adviser is a great
way to explore your options.

• **OURS Listserv and Social Media:** Sign up for OURS'
  popular announcement listserv on our homepage (http://
  research.berkeley.edu) and be sure to follow OURS on Facebook
  (https://www.facebook.com/OURSUCBerkeley) and Twitter (https://
twitter.com/BerkeleyOURS).

For information on the great variety of undergraduate research
opportunities at Berkeley, visit Research@Berkeley (http://
research.berkeley.edu) or visit research.berkeley.edu. (http://
research.berkeley.edu)

UC Washington Program (http://ucdc.berkeley.edu/uc-washington-
program): UCDC sends juniors and seniors to Washington, D.C. to
intern, research, and take classes fall or spring semester. UCDC
students come from all majors and remain eligible for financial aid.
While interning three to four days a week, students live and take classes
at the UC Washington Center, in the heart of the city. During their
D.C. semester, students develop professional skills, clarify their future
direction, and build professional networks.