Berkeley SUMMER SESSIONS 2022

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June Aug. July 1 18-22 8-12 23-27 June 3 6-10 13-17 20-24 ⊿-8 11-15 25-29 1-5 Session A Six Weeks May 23 - July 1 Session B Ten Weeks June 6 - August 12 Session C Eight Weeks June 21 - August 12 Session D Six Weeks July 5 - August 12 Three Weeks Session E July 25 - August 12 Three Weeks Session F July 5 - July 22 Session 12W 12 Weeks May 23 - August 12

University Holidays

Memorial Day Juneteenth Independence Day **No classes will be held** Monday, May 30 Monday, June 20 Monday, July 4

CONTACT US

Berkeley Summer Sessions 1995 University Avenue, Suite 130 Berkeley, CA 94704-7026 Phone: +1 510 642-5611 summer@berkeley.edu | summer.berkeley.edu

At UC Berkeley, learning doesn't take a summer break.

At UC Berkeley, learning doesn't take a summer break. In fact, during the past two pandemic summers, UC Berkeley saw record breaking enrollments. Each summer, over 16,000 students took courses, earned certificates, and formed new friendships in Berkeley's virtual world of programs and instruction.

Join us for Berkeley Summer Sessions, one of the largest and most exciting summer programs in the United States.

Whether taught by remote, online, or in-person delivery, we offer more than 600 courses to choose from, letting you accelerate your learning while experiencing the academic rigor Berkeley is known for.

Why study at UC Berkeley?

1 CHALLENGE YOURSELF

Complete semester-length courses at an accelerated pace alongside UC Berkeley students in just one summer.

2 DEVELOP YOUR GLOBAL COMMUNITY

Learn with students from Berkeley and around the world. More than 16,000 students have been attending Summer Sessions each year, including more than 5,000 visiting domestic and international students.

3 EXPERIENCE AN ACADEMIC LEGACY

Be part of a world-renowned university this summer. From individual courses to certificate programs, stand out with a UC Berkeley transcript.

Who can join Summer Sessions?

Berkeley Summer Sessions welcomes UC Berkeley students, other UC students, visiting domestic and international students from other colleges, and community members to enroll in summer courses.

How do I apply?

To participate in Berkeley Summer Sessions, apply online at <u>summer.berkeley.edu</u> starting in February. Because there are multiple sessions with various start and end dates, check <u>summer.berkeley.edu/apply</u> for specific information. Check with your home institution prior to enrolling for guidelines regarding Summer Sessions.

About UC Berkeley

A Tradition of Excellence

The University of California was founded in 1868, born out of a vision in the State Constitution of a university that would "contribute even more than California's gold to the glory and happiness of advancing generations." The first campus—envisioned as a "City of Learning"—was established at Berkeley, near the San Francisco Bay. Today the world's premier public university and a wellspring of innovation, UC Berkeley occupies a 1,232-acre campus with a park-like 178-acre central core. It is the oldest of 10 University of California campuses.

With its mission of teaching, research, and public service, Berkeley, or "Cal" as alumni know it, is one of the world's most distinguished institutions of higher education. It is renowned for the excellence of its faculty and students, the scope of its research and publications, the size and quality of its library collections, and the excellence of its laboratory and educational facilities.

Academics

Berkeley academic programs are recognized internationally for their excellence. You can expect a rigorous academic experience during your summer studies. The accelerated instruction of Summer Sessions means that you will learn a semester's worth of material in just one summer. Berkeley courses are known for an engaged learning style where you interact frequently with the instructor and other students. With continuous assessment, you are evaluated over the duration of the course through work such as quizzes, exams, lab assignments, papers, attendance, and class participation.

Academic Support

Berkeley offers a range of support services to help you achieve academic success. Academic advisers are available to answer questions about selecting courses. Instructors hold faculty office hours where you can discuss course material. The Student Learning Center provides tutoring and study groups for Summer Sessions students.

Libraries

UC Berkeley is home to one of the finest research libraries in the U.S., encompassing over thirteen million items housed in over twenty libraries, along with access to an extensive array of online resources. Online collections include e-books, journal articles, international newspapers, streaming media, digitized primary sources and more. Research assistance is available via 24/7 chat and zoom appointments. Visit us at <u>lib.berkeley.edu</u>.

Health and Wellness

University Health Services (UHS) provides comprehensive medical, mental health, insurance, and health promotion services to all Berkeley students. Services are offered at the Tang Center on campus as well as virtual phone and video appointments for many of our services. UHS is staffed by over 200 nurses, nurse practitioners, doctors, health educators, psychologists, psychiatrists, social workers, peer-to-peer student health workers, and more. To learn more, visit <u>uhs.berkeley.edu</u>.

In addition, membership to the campus Recreational Sports Facility is included in fees. Rec Sports members enjoy access to two recreation centers, four pools, free drop-in group exercise classes, discounts on personal training, outdoor programs, and more. For remote students, RSF offers free resources, virtual classes, online videos, and more. Visit <u>recsports.berkeley.edu/</u> <u>online</u> for more information.

Campus Safety

UC Berkeley has its own dedicated, full-service police department that operates 24 hours a day, seven days a week for all UC Berkeley properties in the Bay Area. The department, in partnership with Campus Parking & Transportation Services, offers free Night Safety Services, including the BearWALK escort service and evening shuttles at <u>nightsafety.berkeley.</u> <u>edu</u>. The Berkeley campus partners with the Everbridge company (warnme.berkeley.edu) to deliver safety messages to you via opt-in text, email, or both in the event of an immediate threat to safety or health affecting the campus community. To learn more, visit police.berkeley.edu.

Summer in the Bay Area

Enjoy summer in the vibrant San Francisco Bay Area! Centrally located, Berkeley is just 25 minutes from downtown San Francisco and within an hour of most local attractions, including national parks, museums, shopping, restaurants, and nightlife.

If you are enrolled in online learning, you can still experience the unique culture of the San Francisco Bay Area through the many virtual events and activities organized by Summer Sessions staff.

Virtual Opportunities for Remote Students

Through a student-centered portal called the Cub Hub, students will be able to take advantage of staff-led workshops focused on wellness, student success, and career development. Workshops will cover topics such as self-care tips, accessing the <u>Tang Center</u>, utilizing technology for successful learning, and working with the <u>Career Center</u>.

Additionally, there are numerous online experiences that allow remote students to experience the culture of Berkeley. The <u>Berkeley Art Museum & Pacific Film Archive</u> (BAMPFA) has various online exhibits and streaming events and the famous <u>UC Botanical Garden</u> has developed resources to engage from home.

Things to Do

SEE THE SIGHTS. Walk across the Golden Gate Bridge, stroll down twisty Lombard Street, ride a cable car, visit lively Chinatown, and take a tour of Alcatraz Island.

EAT DELICIOUS FOOD. The Bay Area is a food lover's paradise, with fine local restaurants, farmer's markets, and a thriving food truck scene.

CELEBRATE WITH THE LOCALS. Enjoy music, art, and cultural events, such as the Oakland Art + Soul Festival, SF Pride Celebration, and more!

VISIT A MUSEUM. Experience some of California's best art, natural history, culture, and science museums, many of which have discounted admission for students.

GET OUTDOORS. The Bay Area has some of the most beautiful parklands in the nation, including the Marin Headlands, Muir Woods National Monument, and Point Reyes National Seashore.

Courses

Choose from undergraduate courses in more than 80 subjects, including arts, engineering, humanities, natural sciences, social sciences, and the professional fields of architecture, business, education, public health, and social welfare.

Courses are offered in three, six, eight, ten, or twelve week intensive sessions. All courses are regular university courses and are recorded on an official UC Berkeley transcript.

While completion of summer courses does result in a UC Berkeley transcript, participating in this education program does not in itself provide preference in admission to the University of California.

Sample Class Schedule (Six-Week Session)								
	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY			
UGBA 102 Introduction to Financial Accounting (3 units)	8-10:30 a.m (lecture)	8-10:30 a.m. (discussion)	8-10:30 a.m. (lecture)	8-10:30 a.m. (discussion)				
ASTRONOMY C12 The Planets (3 units)	1-3 p.m. (lecture)		1-3 p.m. (lecture)	1-3 p.m. (lecture)				

There are different formats available to participate in courses and students are able to tell a specific course's instructional mode and format by checking the details in the course listing.

With certain exceptions, the default instructional mode for Summer 2022 will be in-person. The anticipated exceptions are:

- Class sections with enrollments of 200 or more and a limited number of discussion sections associated with these sections.
- UC Berkeley online courses
- A small number of classes and discussion sections in which instructors have requested and received approval to teach remotely.

Given that classes will be primarily in-person, most students should plan on being present on campus.

- International students with questions about their visa conditions may view the latest guidance from Berkeley International Office on their COVID-19 Updates website.
- Students who require disability-related accommodations for classes, whether online or in person, should contact the **Disabled Students' Program.**

Courses that are coded as "in person" will meet completely or primarily in person, and physical attendance on campus is expected. These courses are not required to offer a remote option.

ONLINE: Courses have been specifically designed to be taught in an online setting using asynchronous instruction. These classes have undergone months of development to ensure consistent teaching pedagogy to provide a full learning experience.

WEB-BASED: These courses are taught in an online setting, but may have synchronous (real-time) components. So while taught remotely, any class times outlined in the class schedule would still apply to classes with synchronous instruction. Visiting students hoping to take a synchronous course should take scheduling into consideration especially if they intend to access the course outside of the Pacific time zone.

To find out the mode of instruction before enrolling, use the "mode of instruction" filter in the Academic Guide's Class Schedule or the Cal Central Schedule of Classes.

Course Numbering

Each UC Berkeley course listing includes a number that indicates whether a course is undergraduate, graduate, or professional level. Use the chart below to determine the level of your course.

Course Numbering Chart

UNDERGRADUATE		GRADUATE	PROFESSIONAL	
1-99	100-196	200-299	300-399	400-499
Lower Division Open to freshmen and sophomores; not acceptable for upper division credit.	Upper Division Ordinarily open to students who have completed at least one lower division course in the given subject or two years of college work.	Ordinarily open only to students who have completed at least 18 upper division units basic to the subject matter of the course.	Offered in Education and other departments, and are specifically designed for teachers or prospective teachers.	Other professional courses (acceptable toward academic degrees only within limitations prescribed by a college, school, or the Graduate Division).

Course Listings

A complete schedule of summer courses and descriptions is available online at classes.berkeley.edu.

Enrollment

Enrollment for Summer Sessions opens in February. Visit summer.berkeley.edu/ international for instructions for visiting international students.

Prerequisites

Many Summer Sessions courses have prerequisites which are indicated in the course description. Before enrolling, check that you meet all prerequisites for each course. If unsure whether you meet a prerequisite, contact the course department or instructor and be prepared to provide documentation of your previous coursework (e.g. syllabi, course descriptions, transcripts).

Credit Transfer

Consult with your home institution regarding transfer of UC Berkeley coursework. Be prepared to provide course descriptions, syllabi, and other course information as required by your home institution.



Grading

The work of all students on the UC Berkeley campus is reported in terms of the following grades:

Grading Scale

Α	Excellent	
в	Good	
С	Fair	
D	Barely passed	
F	Failure	
Ρ	Passed at a minimum level of C- for undergraduate students	
NP	Not passed	
S	Satisfactory, passed at a minimum level of B- for graduate students	
U	Unsatisfactory	
I	Work incomplete due to circumstances beyond the student's control, but of passing quality	
IP	Work in progress, final grade to be assigned upon completion of entire course sequence	
The grades A, B, C, and D may be modified by plus (+) or minus (-) suffixes.		

Contraction which managed 11 TH LEVEL + 243-8% 10 TH LEVEL +234-2: LEVEL

Special Programs and Certificates

SPECIAL PROGRAMS

Exploring the Liberal Arts (online)

Exploring the Liberal Arts: Letters & Science W1 is a two-unit online course that gives you an overview of the intellectual riches of UC Berkeley's College of Letters & Science.

LEARN MORE: summer.berkeley.edu/ls1

Berkeley Charter of Professional Accountancy

Gain the accounting knowledge to prepare for the Certified Public Accountant (CPA) exam and skills that translate to careers in economics, finance, and accounting.

LEARN MORE: bcpa.berkeley.edu

High School Students

Earn college credit and experience university life in the Pre-College Scholars Program. Residential, commuter, virtual, and non-credit options are available.

LEARN MORE: precollege.berkeley.edu

Architecture and **Design Programs**

Disc* (Design & Innovation for Sustainable Cities) is an immersive five week summer program that explores an interdisciplinary and multi-scalar approach to design and analysis in the urban environment.

The Summer [IN]STITUTE

is an intensive six week course that is designed to introduce participants to the material and culture of architecture, landscape architecture or sustainable city planning, and geared toward those who are considering graduate study in those fields.

LEARN MORE: ced.berkeley.edu/academics/ summer-programs

CERTIFICATE PROGRAMS

A summer certificate can enrich your area of study and give you the freedom to develop the skills in a subject you love. Many certificates have the flexibility of online course options and unique elective choices, allowing you to tailor your summer experience. Enroll in the entire certificate program or select the individual courses that interest you most. Plus, you can earn course credit on a Berkeley transcript and a certificate upon completion of all requisite coursework. Most certificate programs can be completed in one summer or more.

Clinical & Counseling Psychology

Explore the major theories and issues in applied mental health professions across different practice settings.

LEARN MORE: summerminors.berkeley.edu

Educating for the 21st Century (online)

Explore issues concerning contemporary education, from digital environments to global schooling, and get real-world experience as teacher-mentors through our unique practicum experience.

LEARN MORE : gse.berkeley.edu/online-ed-minor

Global Public Health

Enhance your preparation for careers in the dynamic, growing public health field and for clinical graduate training.

LEARN MORE: publichealth.berkeley.edu/ academics/undergraduate/globalpublic-health

Race and the Law

Examine the fundamental interconnections between race and the law within and beyond the U.S. and explore the role of the law in creating and contesting social power.

LEARN MORE: africam.berkeley.edu/race-andthe-law-summer-minor

Integrate research, practice, and policy with problem-solving and implementation skills to enrich your approach to working with children from birth to age 8.

LEARN MORE: thedevelopingchild.berkeley.edu

Educating for the 21st **Century: Teaching English** to Multilingual Students

(online)

LEARN MORE: writing.berkeley.edu/courses/

Journalism in the **Digital Age**

Gain real world experience using the core techniques of reporting and writing, video, photography, audio, and social media to build audiences and get your work noticed.

LEARN MORE: journalism.berkeley.edu/admissions/ summer-minor-program

Responsible Process Implementation

Solve real-life industrial process engineering problems and learn how to effectively and ethically perform in a business environment.

LEARN MORE:

chemistry.berkeley.edu/ugrad/ degrees/cheme/minor-responsibleprocess-implementation

The Developing Child

Earn theoretical knowledge and practical experience in the teaching of English as a second language.

teaching-english-multilingual-students

Digital Humanities (online)

Learn how to employ powerful digital tools to create, organize, analyze, and represent your research projects in digital forms.

LEARN MORE: summerdigitalhumanities. berkeley.edu

Film & Media Industries and Professions

Learn about the industry structures that govern a broad range of media professions, fields, and practices for students interested in pursuing careers in film and media.

LEARN MORE:

filmmedia.berkeley.edu/programs/ summer-certificate-program

Performance & Culture in the U.S

Develop or deepen your knowledge of U.S. cultural literacy and intercultural communication skills.

LEARN MORE: tdps.berkeley.edu/summer/ certificate

Sustainability

Equip yourself with the tools for tackling the most pressing issues facing the world today.

LEARN MORE: erg.berkeley.edu/academics/ sustainability

Summer English Language Studies

Elite language program

- Challenging classes for motivated students, from high-beginners to even the most advanced learners •
- Uniquely qualified instructors with expertise in teaching English for a variety of specific purposes •
- Innovative, engaging classroom environments ٠

Two levels of study

Prepare: Ideal for undergraduates, these classes prepare you for academic work in English

Refine: Ideal for working professionals and graduate students, these classes offer a unique challenge at the advanced level you need.

Classes that meet your needs and interests

More than 65 classes including:

English for Specific Professional and Academic Purposes

Gain the language knowledge needed to advance your career.

- Business English and Writing
- Legal English and Writing
- English for Science and Engineering
- English for Art and Design
- Job Search and Networking Skills
- University Admissions Expectations, and more!

• Social Issues • Popular Music

English Through Culture and Media

Learn English through the topics you love.

• Film

Food Culture

- Literature
- Broadway Musicals
- Humor, and more!

Programs that fit your schedule

- Three- and six-week programs
- On-campus and online classes

Learning beyond the classroom

Unique fieldwork assignments: Apply classroom concepts as you explore the Bay Area and historic Berkeley campus.

LEARN MORE: summerenglish.berkeley.edu

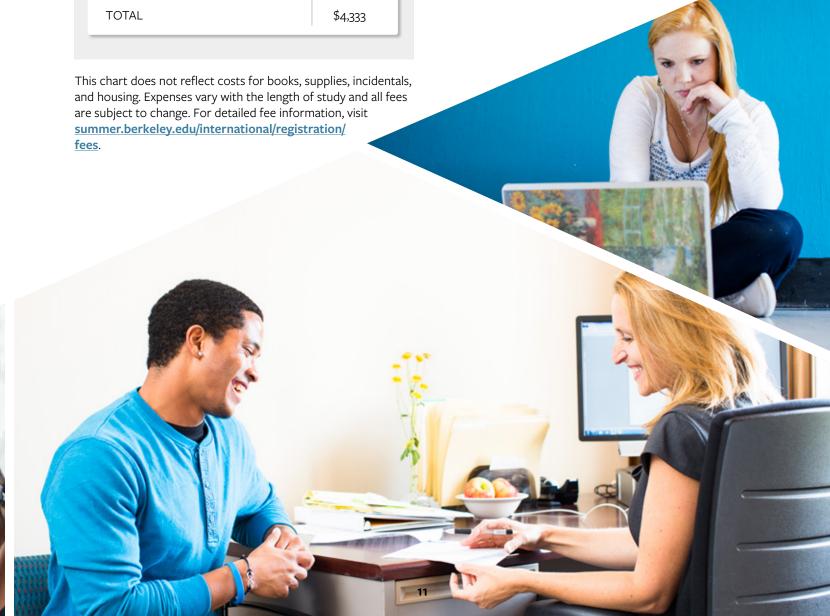
Tuition and Fees

This chart represents the estimated tuition and fees for a visiting international student taking two courses (three units each) during a six-week session.

Application Fee: \$25 paid at the time of application (non-refundable)

Tuition and Fees

Course Tuition (two three-unit courses at \$570 per unit)	\$3,420
Registration Fee	\$450
International Service Fee	\$400
Document Management Fee	\$63
TOTAL	\$4,333



Intensive Skill Practice in English

Get the skill practice you need to succeed in school and work.

- Academic and Public Speaking
- Academic Writing
- Conflict Resolution
- Test Preparation
- Writing in the Digital Media, and more!

Course Materials and Service Fee

Some departments charge a Course Materials and Service Fee for specific classes, such as those with science or computer labs, photography labs, physical education courses, and art supplies. The Course Materials and Service Fee is nonrefundable and should be noted in the Class Schedule at classes.berkeley.edu.

* There may be additional fee(s) for special programs not included on this page. ** Summer tuition and fees must be paid in full within seven calendar days after enrollment, or you will be dropped from your class(es).

International Student Requirements

Full-Time Student Status

Berkeley International Office encourages all international students traveling to Berkeley to enroll full-time and obtain the appropriate student visa status for study. In most cases, visiting international students should apply for an F-1 visa. International students with an F-1 I-20 certificate of eligibility document issued by UC Berkeley must be enrolled full time for the entire summer session period noted on your I-20. Full-time student status varies depending on what session(s) you enroll in and does not apply for students taking online classes. For details, see internationaloffice.berkeley.edu/students/summer/ full-time.

English Proficiency Requirement

If you are from a country in which the official language is not English, you are required to submit official evidence of English language proficiency.

All applicants must meet the English Proficiency Requirement regardless of citizenship, unless one of the following items applies:

- You are from a country exempt from the English Proficiency Requirement
- You enroll exclusively in Summer English Language Studies courses
- Your university has been granted an exemption based on an affiliation agreement

For more information regarding the English Proficiency Requirement, see summer.berkeley.edu/international/ english-proficiency-requirement.



Visa and Immigration

International (non-immigrant) students coming to the United States from abroad with the primary intention of study should normally obtain F-1 visa status for Summer Sessions (Students who wish to attend in J-1 visa status should review information here: internationaloffice.berkeley.edu/students/summer/ need_docs). To apply for an F-1 visa at a U.S. Embassy or Consulate in your country, request an F-1 I-20 document when you register for Berkeley Summer Sessions by completing the VSIS task in Cal Central. The Berkeley International Office is the responsible office for issuing I-20s.

Please note: As the pandemic may continue to influence visa issuance and entry into the U.S. to study, the Berkeley International Office will reach out to international students directly with any required communications about the pandemic and associated travel and immigration restrictions.

International students coming from abroad are required to have valid visas in their passports to enter the United States (Canadian citizens do not need visas, but do need the I-20 for entry in student status). For more information, see internationaloffice.berkeley.edu/students/summer.

The Berkeley International Office only provides visa advising and assistance to visiting international students who enter the United States using a UC Berkeley visa document (I-20 or DS-2019).

Health Insurance

Medical care in the United States can be very expensive. Hospital costs can average \$4,000-\$5,000 USD per day. Health insurance coverage is required to meet these unexpected expenses. If you plan to come to Berkeley, you should purchase a health insurance policy before you arrive in the United States. This policy should cover all medical and hospital costs, or provide you with a minimum of \$50,000 for each accident or illness, have a deductible of \$500 or less for each accident or illness, cover at least 75% of hospital and physician costs from the time you leave your current residence to the day you plan to return. For more information, visit uhs.berkeley.edu/ insurance/international-summer-session-students.

Students in J-1 visa status are required to maintain adequate health insurance for the duration of their program. Information about J-1 health insurance requirements can be found at internationaloffice.berkeley.edu/j_insurance.



Housing

University Housing: Residence Halls & Apartments

University Housing has many housing options available that provide convenience and safety for students, fostering an environment for success that you can't find off-campus.

Residence Halls include shared lounges and communal bathrooms with all-gender and single-gender floors. Apartments are single-gender that share a bathroom, kitchen, and living room. All locations are furnished, equipped with wireless internet, utilities, custodial services, and more! Additionally, live-in Residential Life staff provide community

I-House offers fully furnished double and single room development activities, wellness programs, and social outings to accommodations. Floors are co-ed, with the exception of ensure a successful and fulfilling summer. the 8th floor Women's Hall. The I-House room and board fee for the summer includes 10 meals per week in the I-House The included meal plan offers flexibility at our dining commons Dining Commons. I-House is within walking distance of the and on-campus retail locations, all of which feature a variety central campus and is near downtown Berkeley. I-House of cuisines and dietary options. Take advantage of the many provides a variety of spaces for work and recreation, including benefits of living on-campus and apply beginning February 1. a library, resident lounges, game rooms, and a computer Assignments are provided first come, first served. center. Conference rooms and a small kitchen are available for residents' special events. The International House Café is open LEARN MORE: every day for meeting with friends over coffee. A broad program housing.berkeley.edu/summer-housing/home of activities and outings is also offered throughout the summer.

International House

Located in the southeast foothills of the Berkeley campus, International House is a historic and architecturally striking campus housing facility and intercultural program center for U.S. and international students. At I-House, you will spend your summer living with a diverse group of residents, including graduate students, laboratory researchers, visiting scholars, and exchange students from around the world. To qualify for summer residency, you must be over the age of 18 and enrolled in full-time study or research at UC Berkeley or a nearby, approved educational institution.

For more details or to apply online, visit: ihouse.berkeley.edu/ summer-housing.

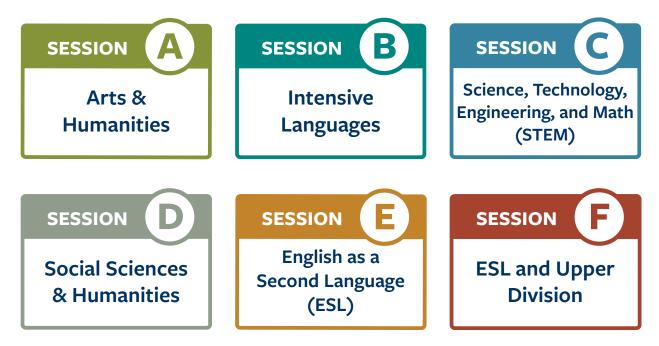
Additional Options

In addition to university-affiliated housing, you may also consider options in student cooperatives, private rooms and apartments, sublets, and homestays. For information on these options, visit summer.berkelev.edu/housing.

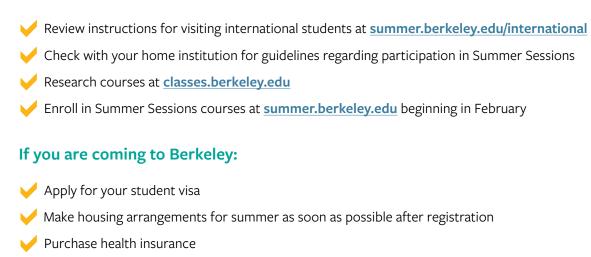
Sessions by Subject Area

As you start browsing summer courses, consider that each session generally focuses on a certain area of study. If you already know which subjects you want to pursue, you can narrow your search to certain sessions and create a multi-session summer calendar that works for you.

The graphic below lists each session and its corresponding area of focus.



Summer Sessions Checklist



NON-DISCRIMINATION STATEMENT

The University of California, in accordance with applicable Federal and State law and University policy, does not discriminate on the basis of race, color, national origin, religion, sex, gender identity, pregnancy, physical or mental disability, medical condition (cancer related or genetic characteristics), ancestry, marital status, age, sexual orientation, citizenship, or service in the uniformed services. The University also prohibits sexual harassment. This nondiscrimination policy covers admission, access, and treatment in University programs and activities.

Photos courtesy of: Keegan Houser, Elena Zhukova, and UC Regents





Summer Sessions 1995 University Avenue, Suite 130 Berkeley, CA 94704-7026 USA



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summer.berkeley.edu



Berkeley Summer Sessions | 2022

Berkeley Global

STUDY IN CALIFORNIA!

Visiting Student Programs global.berkeley.edu



PREPARE TO BE TRANSFORMED

UC Berkeley is one of the world's top-ranked public universities, offering academics taught by topnotch faculty who inspire you to think about the world in new ways.

We're located near San Francisco and Silicon Valley—giving you unique access to the global epicenter for technology and innovation.

Our semester- or year-long programs allow international undergraduate or graduate students to experience life as a Berkeley student; study subjects such as business, sciences, engineering and more; access to cutting-edge research and technology; connect with renowned professors; and become part of the vibrant campus community.

Put Berkeley on your résumé—receiving a transcript and certificate from us will help you be more competitive when you apply to graduate school!

> PREPARE FOR THE NEXT STEP IN YOUR STUDIES.



Graduate programs in English, Economics, Computer Science, Biology, Psychology, Sociology, Computer Engineering and more —U.S. News and World Report

119+

Number of countries our students come from

10,000+

International students each year

184

Academic departments and programs

111

Nobel Prize winners in Physics, Chemistry, Medicine, Economics, Literature and Peace

> **14** Field's Medals for Math

25 Turing Awards for Computing

121 Olympic Gold Medals

Study in Berkeley

SAN FRANCISCO

Explore one of the world's most visited cities—home to streetcars, the Golden Gate Bridge, Alcatraz Island, restaurants and so much more. (20-minute drive)

BERKELEY

The city of Berkeley is home to 121,000 residents. This bustling town features organic farmers' markets, over 350 restaurants and the beautiful, wooded Berkeley hills.



• Lake Tahoe

CALIFORNIA

get to by car or plane.



BerkeleySan FranciscoSilicon Valley

LAKE TAHOE

The perfect place to ski and snowboard, enjoy lake activities or hike in the mountains. (3-hour drive)

SILICON VALLEY

The innovation capital of the world, where you'll find companies like Google, Apple, Facebook and more. (45-minute drive)

LOS ANGELES and LAS VEGAS These popular destinations are easy to

UNITED STATES OF AMERICA

Los Angeles

• Las Vegas

ALL COURSES

Berkeley Global Access Program

Studying abroad at UC Berkeley will impact the rest of your life. You will have a great learning experience that will give you an advantage when applying to graduate school or a future job. Make sure your story involves one of the most renowned universities in the world!

> For a semester or full academic year, you choose the courses that most interest you—and fit with your academic goals. Study alongside other UC Berkeley students while taking new and innovative classes that you wouldn't find at your home university.

Learn from UC Berkeley's renowned professors—who are esteemed professionals in their academic and research fields—on a culturally diverse campus.

JOIN ACTIVITIES ON CAMPUS!

1,200 STUDENT CLUBS AND ORGANIZATIONS

Join a pre-professional group. Or take part in one of our unique clubs, such as Hackers@ Berkeley and Skateboarding Crew of Berkeley.

MUSEUMS, FILM ARCHIVES AND CONCERTS

Hosting famous musicians, artists and speakers is a daily occurrence at Berkeley—just take a look at events.berkeley.edu!

34 CLUB SPORTS AND ENDLESS INTRAMURAL TEAMS

Join an intramural team, work out in one of 4 state-of-theart recreational centers, or enjoy off-campus sports like snowboarding or surfing. "The prok knowledg were real Professor Statistics recomme in my app —Wenha

"The professors have deep knowledge of their fields and were really nice and helpful. Professor Deborah Nolan in the Statistics Department offered me a recommendation letter that I used in my application to Yale." —Wenhan Lu, Dalian, China

Courses (12–18 Academic Units)

You'll take courses on the beautiful Berkeley campus. Enroll in a variety of UC Berkeley courses for a minimum of 12 units and a maximum of 18 units total of credit-bearing courses.

Take courses in your major with other Berkeley students in subject areas such as:

- Computer Sciences
- Engineering
- Math
- Sciences
- Social Sciences
- Arts
- Humanities
- English Literature

Prepare for Your Academic Future

Take courses to fulfill undergraduate or graduate requirements.

Attend graduate school admissions workshops.

Enroll in GRE and TOEFL test preparation classes.

Gain opportunities to obtain recommendation letters from Berkeley faculty.

SMALL CLASS SIZES 71% of undergraduate classes have fewer than 30 students.



"I'm really happy I came! Berkeley is so different from the University of Copenhagen, and American culture is different, too. The academics are really tough, but I was able to do more than study, like play soccer and watch American football and much more."

-Dan Nguyen Pham, Denmark

Berkeley Haas Global Access Program

This unique program provides access to Berkeley Haas' top-rated faculty, courses and networks within the innovative ecosystem of the Bay Area and Silicon Valley. Through the Berkeley Haas Global Access Program (BHGAP), top-qualifying international students from both business and non-business backgrounds gain the knowledge, skills and connections necessary to excel as tomorrow's innovators and global leaders.

After completing two semesters of study, you are eligible to apply for Optional Practical Training (OPT).

"It was such an unforgettable experience to build connections with the amazing people in my cohort. Even when the program came to an end, we promised to keep in touch and update each other about our lives and our new experiences."

—Iris Ye, China

4 GUIDING HAAS PRINCIPLES

-Question the Status Quo: bold ideas, intelligent risks

-Confidence Without Attitude: lead through trust and collaboration

Students Always: continual personal and intellectual growth

-Beyond Yourself: lead ethically and responsibly



"Many of the world's most innovative companies originate from and are located in Silicon Valley (Apple, Tesla and Lime, to name a few). At the site visits, employees give first-person insight into what's happening behind the doors."

-Hugo de Jong, The Netherlands



Core Courses (Spring 2022: 8 Academic Units)

Thriving at Haas and Beyond Introduction to Entrepreneurship Changing Climate and Business Strategy

Electives (Spring 2022: 4–6 Academic Units)

The Business of AI

IP for Entrepreneurs

International Marketing

New Venture Finance

Entrepreneurship Workshop for Startups

Data Science Applications in Finance

Leading People

You also take an additional elective from the main UC Berkeley course catalog.

Company Site Visits

Bring your coursework to life with visits to leading San Francisco Bay Area companies. Take advantage of our close proximity to Silicon Valley—the innovation capital of the world—by visiting firms such as LinkedIn, Facebook, Google, Mozilla, Oracle and so many others. Learn directly from entrepreneurs, founders and employees to inspire your business growth!



PHYSICS

Berkeley Physics International Education Program

The Berkeley Physics International Education (BPIE) Program provides undergraduate international students an exciting opportunity to study at UC Berkeley for one semester or one year. Take advantage of rigorous physics courses and unique research opportunities to enhance your educational experience.

"I believe this year is the one I learned the most at the university level. The courses at Berkeley are pretty great. What's more, the lectures are also interesting." -Zhengqing Pan, China



Courses (12 Academic Units)

Study physics with some of the world's brightest students and most distinguished faculty.

Course offerings include quantum mechanics, atomic physics, solid state physics, biophysics, string theory, cosmology, thermal and statistical physics, data science and more!

"Berkeley is an amazing place where I get the chance to step out of my comfort zone while feeling like I'm home at the same time."

-Junrong Li, China

Additional Features

Professional Academic Advising

Get help with your course selection and assistance throughout the program.

Exclusive Faculty-BPIE Student Lunches

Engage with Physics faculty (Nobel laureates might join!) to learn about their academic and research experiences.

Annual Undergraduate and Graduate Poster Sessions (Spring Semester)

Learn about students' research work and showcase your own discoveries.

Physics 199 Independent Study

In this course, you conduct research and write a research paper.

And More

- Workshops on applying to graduate school
- Career exploration panels
- Research lab tours
- Faculty-led visit to Lawrence Hall of Science
- Department-sponsored cultural outings



"International students bring to my classroom the face and flavor of modern physics research—the diversity and collective talent we need to move the field forward."

-Professor Wick Haxton, Physics Department Chair

Berkeley Chemistry Visiting Student Program

Join an elite cohort of students learning in a dynamic, experiential environment at UC Berkeley's College of Chemistry.

This semester- or year-long, study-abroad opportunity gives you unique access to the #1 chemistry program in the world. Take courses in computational chemistry or chemical biology to enhance your graduate school application or start your chemistry or STEM-related career. You also have the opportunity to seek out research opportunities in our worldrenowned laboratories, as well as gain an advantage in the application process to the <u>Master of Molecular Science and</u> <u>Software Engineering program</u>.

Study alongside UC Berkeley undergraduate students who are also passionate about studying chemistry. Experience student life in Berkeley, the San Francisco Bay Area and Silicon Valley.

World-Renowned Chemistry Education

Did you know?

- Berkeley faculty and alumni have won a combined **31 Nobel Prizes** in Chemistry—including in 2018 and 2020.
- Sixteen elements of the Chemistry Periodic Table were discovered at Berkeley.
- Dozens of college faculty are members of the **National Academy of Science** and **National Academy of Engineering**.

Read more about our academic excellence.

Visiting Student Program in Chemistry Curriculum

Each semester, you'll take a total of 24 academic units:

- 12 semester units in either the computational chemistry or chemical biology track
- 1-semester-unit Chemistry Visiting Scholars Experiential seminar
- 11 semester units of electives

Chemical Biology Track: 12 Semester Units

This set of courses is perfect if you are interested in a career as a professional chemist, or in the biological sciences (biomedical, biotechnology and pharmaceutical industries).

- Chemical Biology I, II or III
- Chemical Visiting Scholars Experiential Course
- Inorganic Chemistry in Living Systems
- Instrumental Methods in Analytical Chemistry
- General Biochemistry and Molecular Biology Laboratory
- Chemical Biology
- Biochemical Engineering Laboratory

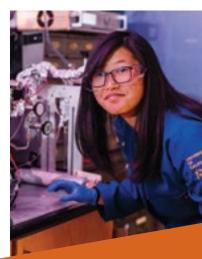
Computational Chemistry Track: 12 Semester Units

Gain the tools to prepare for multidisciplinary research and study in the fields of molecular science, high-performance computing, software engineering and big data analytics.

- Introduction to Computational Chemistry
- Chemical Visiting Scholars Experiential Course
- Quantum Mechanics and Spectroscopy
- Quantum Information Science and Technology
- Introduction to Chemical Process Analysis
- Computational Methods in Chemical Engineering

Research Training

Take advantage of opportunities to receive undergraduate research training at our cutting-edge and award-winning faculty laboratories. Learn from graduate students and faculty on how to develop research methods, think through scientific problems and effectively communicate scientific findings.



Berkeley and Beyond

In addition to providing you with world-class academics, we want to make sure your time with us is enjoyable and that you experience life in Berkeley to its fullest.

What to Do in Berkeley

Downtown Berkeley offers cinemas, live theater and music, among other attractions. Berkeley is also home to diverse cultures, food and traditions unique to California, but also from around the world.

What to Do Outside of Berkeley

San Francisco is just a 20-minute ride away on public transportation. Visit the United States' oldest Chinatown or our world-class museums, go shopping, view historic Victorian architecture and more.

Napa Valley, with its wineries and restaurants, is just an hour north.

You can fly to Los Angeles or Las Vegas, or drive to Lake Tahoe where you can enjoy summer on the lake or visit a ski resort during the winter.

Yosemite National Park—featuring spectacular rock formations, hiking trails and waterfalls—is also within driving distance. If you prefer the ocean, take a drive down to Monterey or Big Sur.

Housing

With options available in both Berkeley and San Francisco, you can live in the bustling atmosphere of a dormitory, enjoy the independence of a private or shared apartment, or get the personal attention of a homestay.

We have staff members who can assist you in finding the perfect housing.



Public Transportation

Local Transit Systems

AC Transit operates buses in the East Bay and to San Francisco's Transbay Terminal in the San Francisco Financial District.

BART is our regional subway system, with trains running throughout the East Bay and through San Francisco.

MUNI in San Francisco operates buses, trolleys and cable cars throughout the city.

Trains and Long-Distance Buses

Caltrain is a commuter train that runs from San Francisco to San Jose, stopping at many cities along the way.

AMTRAK is the train service that operates across the United States, including many cities within California.

Greyhound buses go throughout California and the United States.

Taxis and Ride Shares

Private taxi service is available in any city from several companies.

Lyft and Uber are apps that facilitate peer-to-peer ridesharing by connecting passengers who need a ride with drivers who have cars. Berkeley
San Francisco
SF BAY AREA

Silicon Valley





Take the Next Step

Admissions Requirements

At least 1 year of undergraduate coursework for Berkeley Global Access and Physics At least 2 years of undergraduate coursework for Haas and Chemistry Minimum Grade Point Average of 3.0

Tuition: In-Person Programs

Berkeley Global Access Program: **\$13,900–\$18,400** USD per semester Berkeley Haas Global Access Program: **\$21,900** USD per semester Berkeley Physics International Education Program: **\$23,155** USD per semester Berkeley Global Chemistry Visiting Student Program: **\$21,900** USD per semester Excludes living expenses (**~\$10,500** USD per semester) Scholarships available for BHGAP and Chemistry Visiting Student Program

Application Deadlines

Fall 2022 (August–December) Apply by June 1, 2022

Spring 2023 (January–May) Apply by November 1, 2022

Application Requirements

- Statement of purpose
- Transcripts
- English-language proficiency

- Bank statement
- Financial certification form

Certificate and Transcript

Your certificate(s) and transcript will be issued by UC Berkeley Extension, the administrative department of Berkeley Global.



Learn More global.berkeley.edu



You belong at Berkeley!

speech

UC Berkeley Global 1995 University Avenue, Suite 200 Berkeley, CA 94704-7000 USA

1-510-642-2564 global.berkeley.edu internationaladmissions@berkeley.edu

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