# Berkeley SUMMER SESSIONS 2023

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CALENDAN	. 2025									
	May May 2 22-26 June		une June 2-16 19-23	June 26- June 30	July 3-7	July 10-14	July 17-21	July 24-28	July 31- Aug. 4	Aug. 7-11
Session A	Six Weeks	May 22 - June 30								
Session B		Ten Weeks	s   June 5 - A	ugust 11						
Session C			Eig	ht Weeks	June 20 - Au	igust 11				
Session D					Six We	eeks   Ji	uly 3 - Augu	JST 11		
Session E								Three July 24	Veeks - August 11	• [1]132
Session F					Three We July 3 - Ju		11111			
Session 12W	12 Weeks	May 22 - August 11		_ !	!	1		1		
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#### CALENDAR 2023

**University Holidays** 

Memorial Day Juneteenth Independence Day *No classes will be held*  Monday, May 29 Monday, June 19 Tuesday, 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.

Each summer, over 16,000 students take courses, earn certificates, and form new friendships in Berkeley's summer 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. Thousands of students have been attending Summer Sessions each year, including more than 5,000 visiting 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 **summer.berkeley.edu** starting in February. Because there are multiple sessions with various start and end dates, check **summer.berkeley.edu/apply** 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, 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 **lib.berkeley.edu**.

### 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 **uhs.berkeley.edu**.

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 **recsports.berkeley.edu/ online** 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 (<u>warnme.berkeley.edu</u>) 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 <u>ucpd.berkeley.edu</u>.

# 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 or remote 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

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 Tang Center, utilizing technology for successful learning, and working with the Career Center.

Additionally, there are numerous online experiences that allow remote students to experience the culture of Berkeley. The Berkeley Art Museum & Pacific Film Archive (BAMPFA) has various online exhibits and streaming events and the famous UC Botanical Garden 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
<b>UGBA 102</b> 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 courses' instructional mode and format by checking the details in the course listing.

Classes will either be offered in-person or be listed as 'Online' and 'Web-Based'. 'Web-Based' and 'Online' courses are all online courses, just with different naming conventions.

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 at <u>summer.</u> <u>berkeley.edu/visa</u>
- 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. Courses that are listed as 'Online' or 'Web-based' are courses that have been approved for online delivery of the coursework. These classes may be asynchronous so that you can complete the requirements in your own time or have synchronous components where meeting in real-time will be required.

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 Standard time zone. Some Online/Web-Based Courses may also require an in-person final exam. However, there are offsite proctoring options available if you are unable to come to the UC Berkeley campus.

Students must review all information in the Class Notes section and the class syllabus to ensure they understand what is expected of them.

To find out the mode of instruction before enrolling, use the "mode of instruction" filter in the <u>Academic Guide's Class</u> <u>Schedule</u> 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** beginning early December.

#### 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



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+234-2

11 TH LEVEL

10 TH LEVEL

LEVEL

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4-6/2

5-1 12

2

#### SPECIAL PROGRAMS

#### 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**

C'C'T

Explore architecture, sustainable city design and landscape architecture at the College of Environmental Design. Immerse yourself in studio model building, digital representation, discussion groups, lectures and field trips during these full-time programs (4-6 weeks), while building your portfolio and earning college credit. We offer programs for high school students, college students, and post baccalaureate.

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 diverse career paths of clinical and counseling psychology focusing on neurobiology, social relationships, race and ethnicity, and other sociocultural mechanisms.

#### LEARN MORE:

psychology.berkeley.edu/students/ undergraduate-program/minor-requirements

# 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/global-public-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-and-thelaw-summer-minor

#### **The Developing Child**

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)

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

#### LEARN MORE:

writing.berkeley.edu/certificatelanguage-teaching

#### 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/programs/ undergrad-minor

#### Sustainability

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

LEARN MORE: erg.berkeley.edu/sustainability

#### 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

# **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

### 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

Over 65 classes including the following:

#### 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!

#### **English Through Culture and Media**

Learn English through the topics you love.

- Berkeley and California Culture
- Food Culture
- Social Issues
- Popular Music
- Film
- Literature
- Broadway Musicals
- Humor, and more!

#### **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 Oral Skills
- Test Preparation
- Writing in the Digital Media, 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: writing.berkeley.edu/SELS

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# **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..

#### **Tuition and Fees**

Course Tuition (two three-unit courses at \$595 per unit)	\$3,570
Registration Fee	\$500
International Service Fee	\$400
Document Management Fee	\$65
TOTAL	\$4,535

This chart does not reflect costs for housing, books, supplies, and incidentals. Expenses vary with the length of stay and all fees are subject to change. For detailed fee information, visit **summer. berkeley.edu/international/registration/fees**.

### 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 Summer Sessions 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 **summer.berkeley.edu/visa**.

### **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 at the time of application to Summer Sessions.

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 **<u>summer.berkeley.edu/international/</u> <u>english-proficiency-requirement</u>.** 

### 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 contact the Summer Sessions office). To apply for an F-1 visa at a U.S. Embassy or Consulate in your country, request an F-1 I-20 document. After you enroll in courses, you will be invited to apply for your F-1 I-20 via our ISS Portal. You will also receive a task in Cal Central. Summer Sessions is the responsible office for issuing I-20s.

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 **<u>summer</u>**. **<u>berkeley.edu/visa</u>**.

Summer Sessions 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 <u>uhs.berkeley.edu/</u> insurance/international-summer-session-students.

Students in J-1 visa status are required to maintain adequate health insurance for the duration of their program.

For questions about eligibility and obtaining visa documents, please reach out to **visiting-intl@berkeley.edu** 

# 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 development activities, wellness programs, and social outings to ensure a successful and fulfilling summer.

Take advantage of the many benefits of living on-campus and apply beginning February 1. Assignments are provided first come, first served.

Learn more by contacting the Summer Housing office at <a href="mailto:summerhousing@berkeley.edu">summerhousing@berkeley.edu</a>

### **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.berkeley.edu/housing.** 

### International House

O MARTINEZ COMMONS

If you are looking at campus housing options that are more than just a dorm, International House (I-House) offers a once-in-a-lifetime intercultural living opportunity. Located in the southeast foothills of the Berkeley campus, I-House is a historic and architecturally striking campus housing facility and intercultural program center for U.S. and international students. I-House provides you with the best mix of conveniences, entertainment, and social activities.

In addition,

- You'll be part of a global community that supports your academic pursuits, career development, and mentorship networking;
- 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;
- The historic building has fantastic bay views and convenient access to campus, the Law School, Haas, Cal Memorial Stadium, and the Berkeley hills;
- A full meal plan is included, and I-House is known for having the best food on campus!

I-House offers fully furnished double and single room accommodations. Floors are co-ed, with the exception of the 8th floor Women's Hall. The I-House room and board fee for the summer includes 19 meals per week in the beautiful I-House Dining Commons. Edmonds café is open to the public for meeting with friends over hot or cold coffee drink, pastry, bagel, sandwich, or a glass of beer or wine.

I-House provides a variety of spaces for work and recreation, including a library, resident lounges, game rooms, music practice studios, and a computer center. Conference rooms and a small kitchen are available for residents' special events. A broad program of activities and outings is also offered throughout the summer.

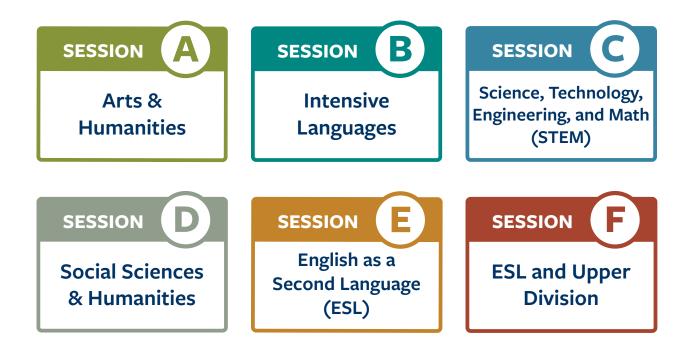
To qualify for summer residency, you must be over the age of 18 and enrolled in full-time study or research at UC Berkeley or a nearby, approved educational institution.

LEARN MORE: ihouse.berkeley.edu/summer

# **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**

Review instructions for visiting international students at summer.berkeley.edu/international
 Check with your home institution for guidelines regarding participation in Summer Sessions
 Research courses at <u>classes.berkeley.edu</u> beginning early December
 Enroll in Summer Sessions courses at <u>summer.berkeley.edu</u> beginning in February
 If you are taking classes in-person and coming to Berkeley:
 Apply for your student visa
 Make housing arrangements for summer as soon as possible after registration
 Purchase health insurance

#### 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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# Berkeley Summer Sessions | 2023

# **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! #1

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

PREPARE FOR THE NEXT STEP IN YOUR STUDIES.

# **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

Berkeley
San Francisco
Silicon Valley

#### ake Tanoe

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)

# CALIFORNIA

get to by car or plane.

**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 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 Al 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)

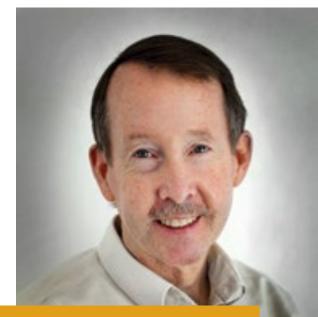
Learn about students' research work and showcase your own discoveries.

#### 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

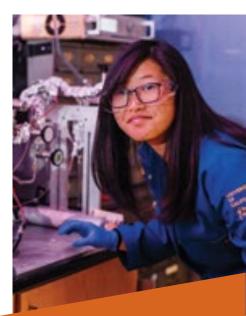
### Computational Chemistry Track: 12 Semester Units

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

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With the ball





