LIST OF SUMMER 2024 RESEARCH OPPORTUNITIES

Interested in participating in a summer research opportunity? Want to expand your skillset in research? Check out CSULB Summer Student Research Assistantship opportunity below!

CSULB Summer Student Research Assistantships (SSRA)

This assistantship provides financial support during the 2024 summer intersession months to undertake full-time research and scholarly activities in collaboration with a CSULB faculty (or principal investigator) research mentor. This opportunity requires a Research Mentor to submit an application on the student's behalf. It is encouraged to identify a faculty you would like to work with and discuss filling out the application and needed materials as soon as possible. Find more information on the "SRA Guidelines and Requirements" opportunity here.

Program Name	Discipline	Eligibility	Program Duration	Funding	In-person or remote	Contact Info	Application Due Date	Program Page	Application
					experience?				
Summer Student	Varied	Full-time student; good academic	8-week	Undergraduate	N/A	ored-research@csulb.edu	12/6/24	<u>Program Page</u>	<u>Application</u>
Research Assistantship	disciplines	standing; eligible to work in the US;		student – up to					
Program		Undergraduate students should		\$5,079; Graduate					
		have completed at least 18 units		student – up to \$6,234					
		prior to Spring 2022; Graduate							
		student should have completed							
		one year							

Below are some additional summer research programs available across various universities and organizations. This list is not exhaustive, as there are a great number of opportunities in California and across the U.S. Please keep in mind CSULB or UROP/OURS are NOT in affiliation with these universities/organizations regarding their summer research experience. All specific program questions should be directed to the program of choice. This document serves as a starting point, and our office encourages you to visit the page of the program you are interested in for full details on the program, eligibility requirements, dates, funding, and application materials.

UCLA Summer Programs for Undergraduate & Graduate Research (SPUR)

Program Name	Discipline	Eligibility	Program Duration	Funding	In person or	Contact Info	Application	Program Page	Application
					Remote		Due Date	(Link)	(Link)
					Experience?				

The Diversity Project	Ecology, marine biology, biology	Current sophomore or junior standing, non- graduating seniors; 3.0 GPA; Great attitude and willingness to learn SCUBA diving	10-weeks; TBD	\$4000 stipend; transportation from your home to Los Angeles; Basic SCUBA & AAUS Scientific Diving Training; Transportation and field research in Mo'orea, French Polynesia	In-person	Dr. Paul Barber; Program Director paulbarber@ucla.edu	TBD by Director	Program Page	Email Director to request application
UCLA Public Health Scholars Training Program	Open to all majors/disciplines; an interest in public health	Completed at least 2 years of undergraduate education; OR recent graduates (Fall/Winter 2021 or Spring 2022); no GPA requirement; DACA students eligible; willingness to travel to the CDC in Atlanta, Georgia for a research poster showcase	8-week; June 2025 – August 2025	\$4,000 stipend for housing and funding to cover some meals and travel when necessary	In-person	phscholars@ph.ucla.edu	Applications Open: 11/1/24 Applications Due: 1/31/25 at 11:59 PST	Program Page	Application
Amgen Scholars Program	Biomedical science, chemistry, bioengineering, or chemical engineering	U.S. Citizen/Permanent Resident; Interested in pursuing a Ph.D. or joint M.D./Ph.D.; Sophomores (3 semesters of college experience), Juniors, seniors (who are returning in the fall to continue their undergraduate experience); GPA of 3.2 or above	10-weeks; 6/22/2025 - 8/29/2025	\$4000 for 10 weeks food allowance and stipend; On- campus housing and some meals are provided; travel allowance of up to \$250 for non-UCLA students who reside in California	In-person	Kimberly Mendez: Program Representative amgensch@lifesci.ucla.e du	2/1/25	Program Page	Application
Bruins-In-Genomics (B.I.G.) Summer Undergraduate Research Program	Genomics and systems biology	US Citizen/permanent resident/or F-1 visa holder; preference given to students planning to graduate in Fall 2024 or Fall 2025; GPA above 3.0, familiar with one programming language (e.g. python, pearl, R, Java, MAT-LAB, C++; preferably taken bioinformatics or biostatistics course	8-weeks; 6/23/2024 - 8/15/2024	\$4,800 stipend; additional funds available for housing, travel, and conference attending; provides oncampus housing, but there is a remote option	In-person & remote option	BIGSummer@ucla.edu	Rolling Admissions Deadline for Early Review: 1/3/25 5PM PST Last Application Deadline: 3/3/25 at 5PM PST	Program Page	Application

Big Ten Alliance – Summer Research Opportunity Program (SROP)

Please Note: Most programs in the Big Ten Alliance use a joint application, however some have campus specific applications and others have a supplemental application in addition to the joint application. Please review carefully which application needs to be completed. For more information on the Big Ten Alliance Summer Research Opportunity Programs please click here.

Program Name	Discipline	Eligibility	Program Duration	Funding	In person or Remote Experience?	Contact Info	Application Due Date	Program Page (Link)	Application (Link)
Michigan State University	Varied disciplines	U.S. citizen or permanent resident; cumulative GPA of 3.0 or higher; completed at least 2 semesters of undergraduate education; strong interest in graduate study	Typically, 3 rd weekend of May to last weekend of July	Stipend; free room & board on MSU campus; paid travel to/from East Lansing	In-person (subject to change)	msusrop@grd.msu.edu	2/10/25	<u>Program Page</u>	<u>Joint Application</u> <u>MSU Specific</u>
University of Michigan	Varied disciplines	U.S. citizens, permanent residents, or non-U.S. citizens with DACA; minimum 3.0 GPA; junior or senior year in college; please review program for further criteria requirement	10-week TBD	\$4,500 stipend; room & board in university housing facility	In-person (subject to change)	srop.rackham@umich.e du	Applications Open: Applications	Program Page	Check Program Page for update
University of Illinois at Urbana-Champaign	Varied disciplines	U.S. citizens, permanent residents, or non-U.S. citizens with DACA; minimum 3.0 GPA; entering juniors or those who will not graduate before December 2022; interest in pursuing a graduate degree in one of the Rackham graduate programs	TBD	Academic reward of up to \$4,000; Students will receive books, supplies, & materials needed to support participation in the program	In-person	I-SROP@illinois.edu		Program Page	Joint Application
College of Behavioral & Social Sciences (BSOS) Summer Research Initiative (SRI) - University of Maryland	African American Studies, Anthropology, Criminology & Criminal Justice, Neuroscience & Cognitive Science, Psychology, & Sociology	U.S. citizens or permanent resident; obtain junior or senior status in the Fall 2022 academic year; interest in pursuing graduate studying in one of the behavioral or social sciences; will have taken a basic statistics or research methodology course; Cum GPA 3.0 or higher	8-week; 6/2/2025- 7/25/2025	\$3,000 (before taxes); travel to College Park for the summer & return travel home, room, board, and program activities expenses; group housing provided on campus	In-person	Brittney Robinson, BSOS SRI Coordinator brobins7@umd.edu	2/10/25	Program Page	& Supplemental Application
Summer Opportunities in Agricultural Research and the Environment (SOARE) - University of Maryland	Agricultural, Environmental, Natural resources, Food science, nutritional science or related STEM field	U.S. citizen or permanent resident; junior or senior status by Fall 2022; Cum GPA 3.0 or higher; have a STEM background and have completed one of each: chemistry, biology, and calculus; interest in pursuing graduate study in agricultural, environmental, natural	10-week; 5/19/2025 - 7/25/2025	\$4,500 - \$6,000 stipend; all travel, room, board, excursions to Baltimore and Washington DC paid by AGNR	In-person	Dr. Evelyn Cooper, Director ecooper@umd.edu	2/10/25	Program Page	Application

		resources, food science, nutritional science, or related STEM field							
Purdue University	N/A	U.S. citizen, permanent resident, or DACA recipient (DACA students apply directly to campus); minimum GPA 3.0	6/2/25-7/25/25	\$4,000 stipend	In-person	N/A	2/10/25	Program Page	Joint Application
University Iowa	Varied disciplines	U.S. citizen or permanent resident; minimum GPA 3.0; doctoral degree of interest	6/5/25-8/1/25	Check Program Page for update	In-person	grad-srop@uiowa.edu	Applications Open: 11/1/23 Applications Due: 2/10/24	Program Page	Joint Application
Northwestern University	Varied disciplines including social sciences, humanities, physical sciences, chemical & biological sciences, technology, math, engineering	U.S. citizen or permanent resident; Cumulative GPA 3.3; current sophomore or junior, interest in pursuing doctoral degree (PhD)	6/16/25 - 8/8/25	\$4,500 stipend before tax; Round-trip transportation to Northwestern's campus; On- campus housing in Evanston, IL	Check Program Page for update	Check Program Page for update	Applications Due: 2/10/25	Program Page	& Supplemental Application
Research Intensive Summer Experience (RISE) Rutgers University – New Brunswick	N/A	U.S. citizen or permanent resident; minimum GPA 3.0; Completion of at least the sophomore year by June 2022, occasionally, consider current first-years with extraordinary credentials; interest in future PhD	TBD	\$5,000 – 6,000 stipend (may vary depending if program is virtual or hybrid); GRE prep course; If in person: free oncampus housing & travel to campus for up to \$500	TBD	rise@grad.rutgers.edu	TBD	Program Page	Joint Application &
The Ohio State University	N/A	U.S. citizens; minimum cumulative GPA 3.0 or above; completed at least one-third of required general education requirement	5/28/25 - 7/25/25	Stipend	In-person	gradrecruit@osu.edu	2/10/25	Program Page	Joint Application
Pennsylvania State University	Varied disciplines	U.S. citizen or permanent resident; Cumulative GPA 3.0; completed at least 2 semesters of undergraduate education	6/2/25 - 7/25/25	Check Program Page for update	Check Program Page	Check Program Page for update	2/10/25	<u>Program Page</u>	Joint Application
University of Wisconsin- Madison This campus has 13 programs under their SROP, please look at	Varied disciplines	This campus has 13 programs under their SROP, please look at their program page for more details.	TBD	\$5,000 -\$6,000 stipend (This campus has 13 programs under their SROP, please look at their program page for more details)	This campus has 13 programs under their SROP, please look at their	N/A	2/15/25	<u>Program Page</u>	Campus-specific Application

their program page for more details					program page for more details.				
University of Nebraska- Lincoln	Varied disciplines	U.S. citizen or permanent resident; Cumulative GPA 3.0; completed at least 2 semesters of undergraduate education	6/2/25 - 8/8/25	\$5,000-\$6,000 stipend; travel costs covered; on-campus housing and meal plan	In-person	graduate@unl.edu	Applications Open: 11/15/24 Priority Deadline: 2/1/25 Regular Deadline: 3/1/25	Program Page	<u>Campus</u> <u>Application</u>
Biological Interactions – University of Wisconsin- Madison	Biological sciences	U.S. citizen or permanent resident, undergraduate status for Fall 2022, GPA of 3.0	5/27/25 - 8/2/25	\$6,000 stipend, housing in an apartment near campus, \$600 food allowance, health insurance (if not already covered); Access to campus library and facilities	In-person	Dr. Amber Smith, Program Director amber.smith@wisc.edu	Applications Due: 2/15/24	<u>Program Page</u>	Application

Additional Summer Research Opportunities

Program Name	Discipline	Eligibility	Program Duration	Funding	In person or Remote Experience?		Application Due Date	Program Page (Link)	Application (Link)
Caltech LIGO SURF	Physics, Astronomy, Engineering	Continuing undergraduate student; cumulative GPA 2.5; at least one full year course in undergraduate physics	6/17/ 2025 – 8/22/2025	Stipend; Some funding for travel to research site as needed	In-person	N/A	Applications Open: 11/1/24	Program Page	<u>Application</u>

							Applications Due: 1/11/25		
Kavli Nanoscience Institute (KNI) SURF- the-WAVE Prize Fellowship	Nanoscience-related field (e.g. quantum information, photonics, bioengineering, medical engineering, sustainability)	U.S. citizen, permanent resident or have DACA status; Current sophomores, juniors, or non-graduating seniors; cumulative GPA 3.2; prior research experience; not be under any academic or disciplinary action	10-week; TBD	Covers full SURF or WAVE salary; up to \$2,000 defray housing expenses	In-person	Tiffany Kimoto tkimoto@caltech.edu	TBD	Program Page	Application
Sens Research Foundation (SRF) Summer Scholars Program (*At various host institutions)	Biology or related sciences	Currently enrolled undergraduate student; some biologically-related prior research experience	10-12 weeks	Stipend; students cover their own housing	In-person	SRF Director of Education education@sens.org	1/10/25 5PM PST	Program Page	Application
Amgen Scholars - Caltech	Biomedical science, chemistry, bioengineering, or chemical engineering, STEM-related field	Be sophomores, junior or non- graduating senior; cumulative GPA 3.2; U.S. citizens, permanent residents, or have DACA status	8-week; TBD	Stipend TBD, however in 2021 it was \$6,620; campus housing, and travel to and from Pasadena	In-person	N/A	2/1/25	Program Page	Application
Pepperdine University Seaver College Undergraduate Research in Biology (SURB)	Biology, science education, environmental science, biomathematics, or biotechnology	U.S. citizens or permanent resident; Current undergraduate student; Completed one year of biology by summer of 2022	TBD	Stipend; on-campus housing, a unit of biology credit; funding for travel to Malibu; budget for research supplies	In-person	Dr. Courtney Davis courtney.davis2@pepperdine.edu	TBD	Program Page	Application
Research in Industrial Projects for Students (RIPS)	Math, computer science, and related disciplines	Must be 18 years or older, undergraduate students (recent graduates no earlier than December 2021)	9-week; 6/23/25 - 8/22/25	\$3,800 stipend; travel allowance; housing at UCLA campus; meals	In-person	rips@ipam.ucla.edu	Applications will open in November 2/3/25	Program Page	Application
Inclusive Excellence Summer Research Experience – UC Berkeley	Varied disciplines	U.S. citizens or permanent residents or DACA students; full-time sophomore, junior or non-graduating senior	TBD	\$4,000 stipend; paid housing and travel expenses	In-person	N/A	TBD	Program Page	Application
Huntington Medical Research Institutes – Summer Undergraduate Research Fellowship (SURF)	Cardiovascular, Neuroscience, Neurovascular biomedical sciences	Be current undergraduate student or prospective Fall 2022 first-year graduate student; Must be over 18 years of age	TBD	\$4,800 stipend (8-week option) or \$6,000 (10-week option); housing not provided	In-person	Dr. Carlos Aguirre	3/7/25	Program Page	Application

Caltech Summer Undergraduate Research Fellowships (SURF)	N/A	Continuing undergraduate student and eligible for fall term registration; Cumulative GPA 2.5; Complete second semester at your University; not be under any academic or disciplinary action	10-week	\$7,100 stipend	In-person	N/A	Applications open in November 2/22/25	Program Page	Application
Summer Undergraduate Research Experience (SURE) - USC	Engineering, Math, Computer Science, or hard science (biology, chemistry, physics)	Sophomore or junior; U.S. citizens, permanent resident, or students who have DACA; strong academic background (GPA 3.5 or higher recommended) in engineering, math, biology, chemistry or physics	8-week; 6/16/25 - 8/8/25	\$5,200 stipend; campus housing, travel to and from LA and summer health insurance	In-person	N/A	Applications Open: 12/1/24 Applications Due: 2/2/25	Program Page	Application
NSF – Interdisciplinary Research Experiences for Undergraduate (REU) program in Nanotechnology & Biomedicine - (University of Georgia)	Nanotechnology, Biomedicine	Undergraduate students majoring in science or engineering; U.S. Citizen or permanent resident	10 Weeks; Late May to early July	Check Program Page for update	In-person	uga.nanobio.reu@gmail.com	TBD	Program Page	Check Program Page for update
Schomburg-Mellon Humanities Summer Institute	N/A	U.S. citizens or permanent residents; 3.0 GPA or higher; demonstrated interest in Africa and the African Diaspora	Check Program Page for update	\$3,800 stipend (Students who are in rolled in MMUF are not eligible for the stipend.)	Check Program Page for update	To Be Announced – Check Program Page	On Hiatus 2024	Program Page	Check Program Page for update
Oregon Health & Science University (OHSU) Summer Equity Research Program	Biomedical sciences, dental, health systems & policy, medicine, nursing, public health	U.S. citizen, permanent U.S. resident, or DACA student with employment authorization; completed one undergraduate college year; completed at least one course in basic sciences and mathematics or statistics	8-week; 6/23/2024- 8/15/2024	\$4,000 stipend; housing available for interns who live outside Portland metro area	Check Program Page for update	cdi@ohsu.edu	1/22/25	Program Page	Application
Summer Undergraduate Research Fellowship (SURF) – UC, Irvine	Varied disciplines	U.S. citizens, permanent residents, or AB540 eligible; juniors, seniors or master's students interested in pursuing a Ph.D.; enrolled full-time Spring 2022 & Fall 2022; cumulative GPA 3.0	8-week; 6/23/2025 – 8/15/2025	\$4,000 research stipend (stipend is subject to income tax)	In-person	N/A	Applications open in December	Program Page	Check Program Page for further updates

UCSB Sea Turtles Field Course	Varied disciplines	Interest in biology and ecology; Must be able to fly Internationally; \$600-\$2,000 deposit required to cover expedition costs; flight not included	There is a 2- week option and a 3-day option. Both are offered during Summer and Winter Expeditions. Check Program Page for specific dates	N/A	In-person	Hello@biomatravel.org	Rolling, depending on Expedition date	Program Page	Application
UCSD-CSULB Doctoral Diversity Initiative	Materials Science	Expecting a BS with Materials Science Option; 3.3 GPA	TBD	\$4,000 Summer Stipend; On-Campus Housing at UCSD during summer	In-person	Dr. Fangyuan Tian Fangyuan.Tian@csulb.edu	TBD	No website. If interested, please contact Dr. Tian.	
Undergraduates Gaining Research Opportunities for the Cancer Workforce (U-GROW)	Varied Disciplines	CSU Juniors, Seniors, or alumni within 1 year of graduation from Cal Poly Pomona, Channel Islands, Dominguez Hills, Fullerton, Los Angeles, Long Beach, Northridge, and San Bernardino; 3.0 GPA; interest in learning about cancer disparities and control	Year-round and seasonal options	\$500 support scholarship covers application costs and exam preparation costs	In-person	Dr. Darrah Kuratani, Ph.D., MPH Darrah.kuratani@cshs.org	TBD	Program Page	Application
Seattle Children's Research Institute (SCRI) Summer Scholars Program	Neuroscience, biology, chemistry, mathematics, pre-med, behavioral health, public heath, or related biomedical field	Good academic standing; 18 years of age; currently enrolled or will be enrolled in an undergraduate, community, or technical college; working knowledge of computers and standard office equipment	TBD	\$20 an hour for 40 hours per week	In-person	Sabrina Tso, MHA Sabrina.tso@seattlechildrens.org	1/12/24	Program Page	Check Program Page for link to the application in early 2024
USC Institute for Creative Technologies	n/a	U.S. Citizenship or permanent residency; currently enrolled in an undergraduate program; students must not have completed an undergraduate degree prior to the summer program	10-week; 6/3/2025 - 8/8/2025	\$6,000 stipend; Travel will be reimbursed up to \$600 for students living 95 miles or more outside of the Los Angeles Area	In-Person	reu@ict.usc.edu	Check Program Page for Updates	Program Page	Interested in Applying? Click here

Summer Research Opportunities Available for DACA Students

Program Name/Organization	Discipline	Eligibility	Program Duration	Funding	In-person or virtual experience?	Contact Info	Application Due Date	Program Page (Link)	Application (Link)
Kavli Nanoscience Institute (KNI) SURF-the-WAVE Prize Fellowship	Nanoscience-related field (e.g. quantum information, photonics, bioengineering, medical engineering, sustainability)	U.S. citizen, permanent resident or have DACA status; Current sophomores, juniors or nongraduating seniors; cumulative GPA 3.2; prior research experience; not be under any academic or disciplinary action	10-week; TBD	Covers full SURF or WAVE salary; up to \$2,000 defray housing expenses	In-person	Tiffany Kimoto tkimoto@caltech.edu	TBD	Program Page	<u>Application</u>
Amgen Scholars - Caltech	Biomedical science, chemistry, bioengineering, or chemical engineering, STEM-related field	Be sophomores, junior or non-graduating senior; cumulative GPA 3.2; U.S. citizens, permanent residents, or have DACA status	8-week; TBD	Stipend TBD, however in 2021 it was \$6,620; campus housing, and travel to and from Pasadena	In-person	N/A	2/1/25	Program Page	<u>Application</u>
University of Michigan	Varied disciplines	U.S. citizens, permanent residents, or non-U.S. citizens with DACA; minimum 3.0 GPA; junior or senior year in college; please review program for further criteria requirement	10-week; 5/24/25 - 7/31/25	\$4,500 stipend; room & board in university housing facility	In-person	srop.rackham@umich.edu	Application Opens: 12/2/24 Application Due: 2/3/25	Program Page	Check Program Page for update
Inclusive Excellence Summer Research Experience – UC Berkeley	Varied disciplines	U.S. citizens or permanent residents or DACA students; full-time sophomore, junior or nongraduating senior	8-week; 6/1/25 - 7/31/25	\$4,000 stipend; paid housing and travel expenses	In-person	N/A	Application Due: 2/2/25	Program Page	<u>Application</u>
University of Illinois at Urbana- Champaign	Varied disciplines	U.S. citizens, permanent residents, or non-U.S. citizens with DACA; minimum 3.0 GPA; entering juniors or those who will not graduate before December 2022; interest in pursuing a graduate degree in one of the Rackham graduate programs	TBD	Academic reward of up to \$4,000; Students will receive books, supplies, & materials needed to support participation in the program	In-person	I-SROP@illinois.edu	2/10/25	Program Page	Joint Application
Purdue University	N/A	U.S. citizen, permanent resident, or DACA recipient (DACA students apply directly to campus); minimum GPA 3.0	6/2/25 - 7/25/25	\$4,000 stipend	In-person	N/A	2/10/25	Program Page	Joint Application

Oregon Health & Science University (OHSU) Summer Equity Research Program	Biomedical sciences, dental, health systems & policy, medicine, nursing, public health	U.S. citizen, permanent U.S. resident, or DACA student with employment authorization; completed one undergraduate college year; completed at least one course in basic sciences and mathematics or statistics	8-week; 6/23/25 - 8/15/25	\$4,000 stipend; housing available for interns who live outside Portland metro area	Check Program Page for update	cdi@ohsu.edu	1/22/25	Program Page	<u>Application</u>
Summer Undergraduate Research Experience (SURE) - USC	Engineering	Sophomore or junior; U.S. citizens, permanent resident, or students who have DACA; strong academic background (GPA 3.5 or higher recommended) in engineering, math, biology, chemistry or physics	8-week; 6/16/25 - 8/8/25	\$5,000 stipend; campus housing, travel to and from LA, health insurance, educational	In-person	N/A	Applications Open: 12/2/24 Applications Due: 2/2/25	Program Page	Check Program Page for update
Summer Undergraduate Research Fellowship (SURF) – UC, Irvine	Varied disciplines	U.S. citizens, permanent residents, or AB540 eligible; juniors, seniors or master's students interested in pursuing a Ph.D.; enrolled full-time Spring 2022 & Fall 2022; cumulative GPA 3.0	8-week; 6/23/2025 – 8/15/2025	\$4,000 research stipend (stipend is subject to income tax)	In-person	Mariela Menendez, Recruitment Manager diversity@rgs.uci.edu	Applications will open in December	Program Page	Check Program Page for update
Summer Research Opportunities Program (SROP) – Notre Dame	Varied disciplines	Meet all: 1). U.S. citizen or U.S. permanent resident, DREAMers, or DACA students; 2). Have completed at least 2 semesters of undergraduate education. 3). Have at least 1 semester of undergraduate education remaining after completing the SROP program; 4). First generation, low income, or a member of an underrepresented group in academia (e.g., disabled).	10-week; TBA	\$5,000 stipend; housing expenses covered; travel expenses covered; Up to \$1,000 in travel and accommodations to support your presentation of research if your research proposal is accepted at a conference in the year following your participation in SROP.	In-person	John Lowery, Ph.D. Recruitment Strategies Program Director ilowery@nd.edu (574) 631-4694 (direct) Zoom: schedule a quick chat here	ТВА	Program Page	Check Program Page for update
UCLA Public Health Scholars Training Program	Open to all majors/disciplines; an interest in public health	Completed at least 2 years of undergraduate education; OR recent graduates (Fall/Winter 2021 or Spring 2022); no GPA requirement; DACA students eligible	8-week; TBA	\$3,000 stipend, housing, funding to cover some meals and travel when necessary	In-person (if program gets approval)	phscholars@ph.ucla.edu	1/31/25	Program Page	Application Downloadable Application Preview