

| TITLE | APPLICATION DEADLINE | PROGRAM DATES | PROGRAM LOCATION | STIPEND/ ACCOMMODATIONS/ STIPULATIONS | ELIGIBILITY | MORE INFO | CONTACT |
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| Air Force Research Laboratory (AFRL) Scholars Program | See the website for submission dates (based on location) | See website for program dates (based on location) | Multiple locations: - AFWERX Texas and Nevada - AMOS Hawaii - Arnold AFB Tennessee - Barksdale AFB Louisiana - Catalyst Campus Colorado - Eglin AFB Florida - Kirtland AFB New Mexico - The Pentagon Washington D.C. - Rome Laboratory New York - Wright Patterson AFB Ohio | The Air Force Research Laboratory (AFRL) Scholars Program offers stipend-paid internship opportunities for undergraduate and graduate-level university students pursuing STEM degrees, as well as upper-level high school students; select locations also offer internships to university students pursuing education-related degrees and K-12 professional educators. A weekly stipend will be given based on your education level. See website for more information. | <p>A grade point average of at least 3.0 on a 4.0 scale is highly encouraged for all applicants:</p> <ul style="list-style-type: none"> Must be a US Citizen; program is not open to non-Citizens or Permanent Residents Must be enrolled or accepted at an educational institution taking at least half-time academic course load leading to a degree or certificate for semester immediately preceding internship session. Note: This does not apply to professional educators. Must be in good academic standing Must be at least 16 years of age and have a valid driver's license Must be available to work full-time (40 hours per week) for summer internship positions Must be willing to temporarily relocate to physical work location Must be able to take personal responsibility for arranging transportation to and from worksite each day. Note: Scholars should not rely on transportation from anyone who does not already have base access. Program administration will not be responsible for making additional arrangements on a scholar's behalf to provide suitable transportation. Must be able to pass a background check, potentially resulting in a Secret Security Clearance. | http://afrlscholars.usra.edu/ | See website |
| Albert Einstein College of Medicine SURP | 2/1/2022 *Note: Supporting materials can be received after the deadline. | 2022 SURP Program will start in early June 2020. (8 week summer program) | Albert Einstein College of Medicine | <p>Stipend: \$3,000 and \$500 in travel assistance</p> <p>Housing: Free housing in Einstein's student apartments</p> | <p>A strong background in the sciences (biology, biochemistry, chemistry, physics, bioengineering or chemical engineering, etc.).</p> <ul style="list-style-type: none"> -Completion of junior year in college. In rare instances, sophomores with strong science and/or research backgrounds may be considered. -Freshmen and seniors (graduating in Spring/Summer 2020) will not be considered. U.S. citizenship or permanent residency. | https://einsteinmed.edu/education/phd/theadsummer-undergrad-research-program.aspx | Link is on the website |
| American Physiological Society Summer Undergraduate Research Fellowship (SURF) | Tuesday, February 1, 2022 | APS fellows conduct research in the lab of an APS member for 10 weeks in the summer. | Prior to submitting an application the applicant must identify a research host who has agreed to host him/her in their lab over the upcoming summer. The student may choose any institution at which to conduct their research. | \$4,000 stipend, up to \$1,300 in APS meeting travel expenses and a one year complimentary APS membership | <p>Only one SURF application per research host may be submitted.</p> <p>Applicant must be enrolled as a full-time undergraduate student.</p> <p>Applicant should not have more than nine calendar months of research experience in a physiology laboratory, no previous peer-reviewed publications and no previous abstracts submitted to national or international meetings.</p> <p>Applicant must be working with an APS member in good standing.</p> <p>Applicant must have an overall GPA of >3.0 (0-4.0 scale).</p> <p>There are no citizenship requirements for this award.</p> | https://www.physiology.org/ugsrft?SSO=Y | *See website |

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| American Society of Pharmacology and Experimental Therapeutics (ASPET SURF) | Tuesday, February 1, 2022 | 10-week program | Cincinnati, OH | Each Fellow will receive a stipend of \$4,000 for the full time 10 week research training program. Stipends for the ASPET SURF Dormitory rooms are available at student occupancy rates on the main campus of the University of Cincinnati, which is a short UC Bearcat Express shuttle bus ride from the Academic Health Center. The cost of UC housing will be approximately \$1750 for the 10 weeks. The website with specific information on UC housing will be available in April; students can visit the UC Housing and Food Service for some general information in advance. | Undergraduate students (attending any college or university) who are U.S. Citizens or Permanent Residents of the U.S. are eligible to apply. You must be enrolled full or part time in a degree program leading to a baccalaureate or associate's degree. While Sophomores and Juniors are typically preferred, Freshmen and Seniors are also eligible. Seniors are only eligible if after their SURF experience, they a) will not graduate for at least one more semester b) plan to do at least one semester of post-baccalaureate study prior to entering graduate or medical school. | https://www.med.uc.edu/education/undergraduate-education/aspnet-program/home | schuljo@ucmail.uc.edu |
| Amgen Scholars U.S. Program: California Institute of Technology | Tuesday, February 1, 2022 | June 13 - August 19, 2022 | California Institute of Technology Pasadena, CA | See website for stipend. Stipend payments are distributed in equal installments in late June and late July. Amgen Scholars will also receive campus housing, and travel to and from Pasadena. Scholars are required to live in provided campus housing. | Amgen Scholars must: Be sophomores (with at least 4 quarters or 3 semesters of college course work), juniors, or non-graduating seniors attending 4-year colleges or universities in the U.S., Puerto Rico, or other U.S. territories* Have a cumulative GPA of at least 3.2/4.0 Be U.S. citizens or permanent residents Have an interest in pursuing a Ph.D. or M.D./Ph.D. | https://amgenscholars.com/university/calt/ech/ | Candace Rypis, Ed.D. Director, Student-Faculty Programs 626-395-2885 candacer@caltech.edu |
| Amgen Scholars U.S. Program: Columbia University | Tuesday, February 1, 2022 | May 31 - August 5, 2022 | Columbia University New York, New York | Participants receive a stipend of \$5000, \$500 in flex and housing on the Morningside campus of Columbia University | The Amgen Scholars Program is competitive, with awards based on grades, recommendations and career plans. You may apply if you are a US citizen or permanent resident and currently a sophomore, junior, or non-graduating senior at a four-year college or university in the United States, Puerto Rico or other US territory. No previous research experience is necessary and you do not need to be a biology major to apply. Students are expected to work full-time for the duration of the program, so participation is not compatible with attending summer school or working at another job. | http://amgenscholars.com/university/columbia-university-barnard-college/ | Dr. Alice Heicklen, Program Director, Columbia Dr. Jennifer Mansfield, Program Director, Barnard Ms. Chanda Springer, Program Assistant amgen@columbia.edu 212-854-2262 |
| Amgen Scholars U.S. Program: Harvard University | Tuesday, February 1, 2022 | June 6 - August 12, 2022 | Harvard University Boston, MA | Stipend in the amount of \$4,800 (Food allowance is included in the stipend) Housing at one of the historic residential River Houses of Harvard Travel Costs for non-Harvard students traveling to/from Boston, MA Amgen Scholars Symposium at UCLA travel costs to/from Los Angeles, CA and symposium food and lodging are provided Additional Benefits include access to athletic and recreational facilities, Harvard's libraries, and on campus activities, such as presentations, lectures, performances, and much more! | Amgen Scholars applicants must meet the following criteria: U.S. citizens or U.S. permanent residents Undergraduate students enrolled in accredited four-year colleges or universities in the United States, Puerto Rico or other U.S. territories Sophomores (with four quarters or three semesters of college experience), juniors or non-graduating seniors (who are returning in the fall to continue undergraduate studies) Applicants must also have: A cumulative grade point average of 3.2 or above (on a 4.0 scale) An interest in pursuing a Ph.D. or M.D./Ph.D. | http://amgenscholars.com/university/harvard-university/ | Pamela Jean Gaddi, PhD, Program Manager Cristin Howard, Program Assistant +1 (617) 496-6220 amgenscholars@harvard.edu |

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| Amgen Scholars U.S. Program: UT Southwestern Medical Center | Tuesday, February 1, 2022 | June 6 - August 12, 2022 | UT Southwestern Medical Center Dallas, Texas | \$5,000 stipend, round-trip air travel to Dallas, housing, \$500 meal allowance, and paid expenses to attend the National Amgen Scholars Program Symposium in July | U.S. citizen or permanent resident. Currently enrolled in an accredited 4-year college or university in the United State, Puerto Rico, or other U.S territory. We welcome applications from undergraduates who previously attended a community or junior college and who are now attending a 4-year university or college. Cumulative GPA must be a 3.2 or above (on a 4.0 scale). At the time of applying, be either a sophomore, junior or non-graduating senior. If you receive your undergraduate degree prior to June 2, 2020, you will not be eligible to apply. Not have participated in an Amgen Scholars program previously. Commit to be present in the designated lab for the full time. | https://amgenscholars.com/university/ut-southwestern-medical-center/ | Nancy E. Street, Ph.D. Associate Dean, Graduate School of Biomedical Sciences 214-648-0721 AmgenScholar@utsouthwestern.edu |
| Amgen Scholars U.S. Program: Yale | Tuesday, February 1, 2022 | June 1 - August 5, 2022 | Yale New Haven, Connecticut | Accepted students will be provided with a \$4,275 stipend and housing on the medical school campus. The cost of travel to and from New Haven will be reimbursed up to \$750. Travel and hotel expenses will be covered for one parent to travel to New Haven for the closing symposium and events. | Are United States citizens or permanent residents who are members of an underrepresented minority in the sciences as defined by the National Institutes of Health (NIH); disadvantaged students will also be considered Are freshman or sophomores in excellent academic standing at a college, university or junior college Have completed at least one semester of college-level biology, chemistry or physics at the time of application | https://amgenscholars.com/university/yale-university/ | Christine Caminear 203-785-4403 biomedsurf@yale.edu |
| Amgen Scholars U.S. Program: National Institutes of Health | Tuesday, February 1, 2022 | June 6 - August 5, 2022 | National Institutes of Health's main campus Bethesda, Maryland | The Foundation for the NIH will provide housing for all interns participating in the Amgen Program at NIH. The housing will be within an easy commute of the NIH Bethesda campus. Interns participating in the Amgen Scholars Program at NIH will be paid at the same stipend rates as other SIP participants. Monthly Stipend will be based on Education Level Completed. See website for more details. Students must cover for the cost of their own food, except for meals at the Amgen Scholars Symposium in California and at certain social events. | Applicants must: Be U.S. citizens or permanent residents. Be enrolled for Fall 2019 in a four-year college or university in the U.S., Puerto Rico, or other US territory. Be a rising college junior or senior (including fifth-year college seniors). Transfer students from community colleges should contact us for advice on whether to apply to the Community College Summer Enrichment Program (CCSEP) or the AMGEN Scholars at NIH Program. College students may also want to consider the College Summer Opportunities to Advance Research (C-SOAR) program. Have a cumulative GPA of 3.2 or higher (4.0 scale). Individuals who have earned a baccalaureate degree, students who are not currently enrolled at a U.S. institution, and previous Amgen Scholars are not eligible to apply. | http://amgenscholars.com/university/national-institutes-of-health/ | Dr. Sharon L. Milgram Director, NIH Office of Intramural Training & Education Dr. Ulli Klenke Lead Coordinator, NIH- Amgen Scholars Program 301-594-2053 NIH-Amgen@od.nih.gov |
| Amgen Scholars U.S. Program: Stanford University | Tuesday, February 1, 2022 | June 18 - August 13, 2022 | Stanford University Stanford, California | Summer housing, meals, and travel to and from Stanford \$3,600 stipend Social outings to local destinations, such as the Santa Cruz Beach Boardwalk and San Francisco | U.S. citizens or U.S. permanent residents; Undergraduate students enrolled in accredited four-year colleges or universities in the United States, Puerto Rico or other U.S. territories; and Sophomores, juniors, or non-graduating seniors (who are returning in the fall after SSRP to continue undergraduate studies). Students who, by reason of their culture, class, race, ethnicity, disability, background, work and life experiences, and/or skills and interests would bring diversity (broadly defined) to graduate study in the biomedical and biological sciences. A cumulative grade point average of 3.2 or above; and An interest in pursuing a PhD (or, in exceptional cases, those interested in the MD/PhD will also be considered) | https://amgenscholars.com/university/stanford-university/ | SSRP/Amgen Scholars Program Director: Miranda Stratton 650-725-7423 ssrmail@stanford.edu |

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| Amgen Scholars U.S. Program: University of California Berkeley | Tuesday, February 1, 2022 | June 6- August 12, 2022 | University of California Berkeley Berkeley, CA | <p>Receive \$4,200 stipend</p> <p>Obtain transferable college course credit</p> <p>Live in provided apartment housing (food provided)</p> <p>Paid round-trip travel cost</p> <p>Access to UC Berkeley campus facilities</p> <p>Participate in the National Amgen Scholars Program Symposium at UCLA in July (all expenses paid)</p> <p>Attend Networking events with faculty, administrators, and graduate students</p> <p>GRE Prep Course</p> | <p>Must be a U.S. citizen or permanent resident (international students are ineligible except for the Japan Amgen Scholars Program)</p> <p>Undergraduate students enrolled in four-year colleges and universities in the U.S., Puerto Rico, and other U.S. Territories</p> <p>Sophomores who have completed 4 quarters or 3 semesters of college, juniors, and non-graduating seniors who are returning in the fall to continue their undergraduate studies (Freshmen and students enrolled in community colleges are ineligible to apply)</p> <p>Cumulative GPA of 3.2 or higher</p> <p>Interested in research and the pursuit of a Ph.D. or M.D./Ph.D.</p> <p>Prior research experience preferred</p> <p>Previous Amgen Scholars are ineligible to apply</p> | https://amgenscholars.com/university/university-of-california-berkeley/ | Audrey Knowlton, Program Director amgenscholars@berkeley.edu |
| Amgen Scholars U.S. Program: University of California Los Angeles | Tuesday, February 1, 2022 | June 19 - August 26, 2022 | University of Los Angeles Los Angeles, California | <p>STIPEND: \$4000 for 10 weeks</p> <p>ROOM & BOARD: on-campus housing and some meals are provided</p> <p>TRAVEL ALLOWANCE: A travel allowance of up to \$500 is offered to non-UCLA out of state students for travel to/from Los Angeles. Non-UCLA students who reside in California will be offered a travel allowance of up to \$250.</p> | <p>Must be available to participate in all 10 weeks of the program. Please note that this might conflict with the semester system. If that's the case do not apply. U.S. citizens or U.S. permanent residents</p> <p>Undergraduates enrolled in four-year colleges and universities in the U.S., Puerto Rico and other U.S. Territories.</p> <p>Sophomores (with 4 quarters or 3 semesters of college experience), Juniors and non-graduating Seniors (who are returning in the fall to continue their undergraduate experience).</p> <p>Cumulative G.P.A. of 3.2 or above.</p> <p>Interested in pursuing a Ph.D. or M.D./Ph.D.</p> | https://amgenscholars.com/university/university-of-california-los-angeles/ | Dr. Tama Hasson, Program Director Dr. Beth Lazizzera, Faculty Director (310) 206-2182 AmgenSch@lifesci.ucla.edu |
| Amgen Scholars U.S. Program: University of California San Francisco | Tuesday, February 1, 2022 | May 27 - Last week of July (exact date TBA), 2022 | University of California San Francisco San Francisco, California | <p>Students receive a total package worth over \$9,000 including:</p> <p>\$5,000 stipend</p> <p>Up to a \$500 allowance for travel to and from San Francisco (*travel arrangements are booked by the program)</p> <p>Housing in San Francisco (double-occupancy)</p> <p>Health insurance coverage</p> <p>Public transportation pass</p> | <p>Be a currently-enrolled undergraduate student. (We cannot accept students who will have earned their bachelor's degree by the end of the spring 2022 quarter.)</p> <p>Be a U.S. citizen or permanent resident.</p> <p>Have a desire to pursue a PhD in one of the disciplines offered by the UCSF Graduate Division in life/health sciences listed below.</p> <p>Have completed at least four semesters or six quarters of undergraduate study prior to the beginning of the Summer Program.</p> <p>Be able to participate for the entirety of the program.</p> | https://amgenscholars.com/university/university-of-california-san-francisco/ | Zachary Smith Program Coordinator (415) 514-3510 zachary.smith@ucsf.edu |
| Amgen Scholars U.S. Program: Washington University in St. Louis | Tuesday, February 1, 2022 | June 1 - August 5, 2022 | Washington University in St. Louis St. Louis, Missouri | <p>The stipend for the 2020 program is \$4200 and is quite ample to sustain you while in St. Louis. We will provide housing, travel and many meals throughout the summer. The program will conclude with a symposium featuring research presentations by participants.</p> | <p>U.S. Citizens or U.S. Permanent Residents</p> <p>Undergraduates enrolled in a four-year college or university in the U.S., Puerto Rico or other U.S. Territory at time of application and participation in the program.</p> <p>Have a cumulative GPA of at least 3.2</p> <p>Sophomores with (4 quarters or 3 semesters of college experience), Juniors, and Non-Graduating Seniors (who are returning in the fall to continue their undergraduate studies)</p> <p>Have an interest in pursuing a Ph.D. or M.D./Ph.D.</p> | https://amgenscholars.com/university/washington-university-in-st-louis/ | Dr. Joseph Jez, Program Director Andrew Richards, Program Manager Joel Dalton, Program Coordinator DBBS-SummerResearch@email.wustl.edu |

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| Argonne National Laboratory Science Undergraduate Laboratory Internship (SULI) | January 12, 2022 5:00 PM EST | 10 weeks | Argonne, IL | During the appointment period, participants receive a stipend of \$600 per week and on site housing. Dormitory type lodging is available on site at no direct cost to the student. Travel will be paid only for students whose permanent and school addresses are more than fifty miles away from Argonne | Must be currently enrolled full-time at an accredited U.S. institution and completed at least one year as a matriculated undergraduate student at the time of applying; Submit two (2) letters of recommendation; Undergraduate cumulative minimum grade point average (GPA) of 3.0 on a 4.0 scale; 18 years or older at the time the internship begins; U.S. citizen or Legal Permanent Resident at the time of applying; and Pass a screening drug test. | https://www.anl.gov/education/science-undergraduate-laboratory-internship | sc.suli@science.doe.gov |
| Arizona State University, Quantitative Research for the Life and Social Sciences Program (QRLSSP) | Monday, January 31, 2022 | May 31 - July 23, 2022 | Arizona State University Campus Tempe, Arizona | \$4800 Accepted students will be notified of awards by March 18. | Undergraduates who have completed at least their sophomore year Majoring in math, biology, or related fields At least one year of calculus African Americans, Latinos and Native Americans are strongly encouraged to apply U.S. Citizens/Permanent Residents | https://qrissp.asu.edu/summerprogram | qrissp@asu.edu |
| BIG Academic Alliance Summer Research Opportunities Program (SROP) | Thursday, February 10, 2022 | Refer to each university (see website) | Univ. of Illinois; Univ. of Iowa; U. of Michigan; Michigan State; U. of Minnesota; U. of Nebraska-Lincoln; Northwestern; Ohio State; Penn State; Purdue U.; Rutgers Univ. & Univ. of Wisconsin-Madison | Varies depending on your chosen school | Have a cumulative GPA of 3.0 or higher (4.0 scale) Be a citizen or a permanent resident of the U.S. Be enrolled in a degree-granting program at a college or university in the United States, Puerto Rico, or other U.S. territory Have completed at least two semesters of undergraduate education by the time of the summer experience Have at least one semester of undergraduate education remaining after completing the summer research experience Have a strong interest in pursuing a Ph.D. | https://www.btaa.org/resources-for/students/srop/overview | Project Coordinator Programs Team srop.coordinator@btaa.org |
| Biomedical Engineering Summer Internship Program (BESIP) ***** | Monday, February 7, 2022 | June 6 - August 12, 2022 | Bethesda, MD | The BESIP summer stipend is approximately \$5600 for the 10 week program. | Applicant must have completed at least three years (6 semesters or 9 quarters) of undergraduate study in a biomedical engineering or bioengineering degree program by the start of the 2022 summer, i.e. be the equivalent of a rising senior. Applicant must plan to be returning to undergraduate school for at least one term following the summer BESIP internship. Applicant must be a United States citizen or permanent resident attending college in the U.S. | https://www.nibib.nih.gov/training-careers/undergraduate-graduate/besip/besip-application-information | Bob Lutz, lutzr@mail.nih.gov |
| Boyce Thompson Institute Summer Internships in plant Genomics and Bioinformatics | Friday, February 4, 2022 | June 31 - August 5, 2022 | Cornell Campus Ithaca, New York | \$6,000 research stipend \$850 meal stipend housing free free bus passes up to \$500 travel reimbursement | To apply to the REU PGRP Internship at BTI and Cornell, students must be: US citizens or permanent residents of the US or its possessions. Undergraduates currently enrolled in a degree program, including graduating high school seniors. 18 years of age before the first day of the program. Currently enrolled and not graduated by the first day of the program. Students from small colleges, under-represented minority, and first generation college students are strongly encouraged to apply. | https://btiscience.org/education-outreach/research-internships/program-information/ | contact@btiscience.org |

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| Case Western Reserve University Summer Undergraduate Research Program (SURP) | Monday, January 31, 2022 | May 31 - July 30, 2022 | Case Western Reserve University Cleveland, OH | *See website | This program is dedicated to rising juniors and seniors who major in biomedical sciences, including but not limited to chemistry, biology, biochemistry, biomedical engineering, and others. *See website for more information | https://case.edu/medicine/pharmacology/education-training/summer-undergraduate-research-program | *See website |
| Centers for Disease Control and Prevention (CDC) Various Research Opportunities | See website for current CDC openings, deadlines, support, and requirements. | See website for current CDC openings, deadlines, support, and requirements. | See website for current CDC openings, deadlines, support, and requirements. | See website for current CDC openings, deadlines, support, and requirements. | See website for current CDC openings, deadlines, support, and requirements. | https://orise.orau.gov/cdc/applicants/current-research-opportunities.aspx | |
| CHOP Research Institute Summer Scholars Programs | Monday, January 31, 2022 | June 6 - August 12, 2022 | Philadelphia, Pennsylvania | Interns will receive a \$5,000 stipend. Free housing will be available. Need-based travel awards may be requested and will be distributed based on availability. | All full-time sophomores, juniors, and seniors graduating in the Spring are eligible provided that they: Are currently enrolled full-time in a 4 year accredited college or university at the time of application Have a minimum 3.3 overall GPA Are interested in research related to child health and wellness Are U.S. citizens or legal permanent residents Freshman are not eligible | https://crissp.research.chop.edu/ | CRISSP@chop.edu |
| BIG Ten Academic Alliance Summer Research Opportunities Program (SROP) | Thursday, February 10, 2022 | Varies by selected Institution. | Varies by selected institution. | See website program benefits section regarding compensation (including housing and meals); it varies based on institution. | Have a cumulative GPA of 3.0 or higher (4.0 scale) Be a citizen or a permanent resident of the U.S. Be enrolled in a degree-granting program at a college or university in the United States, Puerto Rico, or other U.S. territory Have completed at least two semesters of undergraduate education by the time of the summer experience Have at least one semester of undergraduate education remaining after completing the summer research experience Have a strong interest in pursuing a Ph.D. | https://btaa.org/resources-for/students/srop/overview | Phone: 217.300.0386 Email: srop.coordinator@btaa.org |

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| Cincinnati Children's Hospital (CCHMC SURF) | Tuesday, February 1, 2022 | The program is 9 to 10 weeks | Cincinnati, OH | Students will be paid an hourly rate of \$10.10 which will be approximately \$4000 for the summer biweekly. Housing is available at the University of Cincinnati (UC) which is a short shuttle bus ride from the Academic Health Center. The webpage containing information on UC housing will be available the first week in April. The cost of UC housing will be approximately \$1750 for the program. Interns who wish to arrange their own living accommodations can often find one-bedroom apartments close to campus for about \$300 to \$400 per month. You can find a summer apartment to share or sublet at cincinnati.com | Students who will be undergraduate freshman, sophomores, juniors or seniors in the Fall of 2022 (with a 3.0 or better GPA) are eligible to apply to the SURF Program. Applicants must be US citizens or permanent residents and have an interest in a career in biomedical research or medicine. Criteria for selection include academic record, answers to essay questions and interest in obtaining research experience. Applicants are encouraged to specify their areas of research interest and/or specific mentors they wish to work with. This will allow us to facilitate the match of students with appropriate mentors. | https://www.cincinnatichildrens.org/education/research/surf/program | Lisa Higgins Specialist Program Management Pipeline Programs Email: SURF-CCHMC@cchmc.org |
| Coastal Ocean Processes Research Experiences for Undergraduates | Monday, February 14, 2022 | June 6 - August 12, 2022 | Los Angeles, California | stipend of \$500/week Housing at the WMSC on Catalina Island and/or USC's main campus in Los Angeles Reimbursement for travel from home institutions, up to \$500 Transportation between the WMSC (Catalina) and USC's main campus (Los Angeles) | Applicants must be U.S. citizens, U.S. nationals or permanent residents of the U.S. to be eligible for this program. Students must also have completed at least one year of undergraduate study by the summer and must plan to be enrolled in an undergraduate degree program during the following fall semester/quarter. Student must not already hold a bachelor's degree. Previous research experience is NOT required, but demonstration of interest in ocean and marine sciences and research is preferred (e.g., internships, volunteer opportunities, participation in research-based courses). | https://dornsife.usc.edu/wrigley/rev/ | See website |

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| Colorado State University REU SITE in Atmospheric Science | Friday, February 4, 2022 | May 31 - August 5, 2022 | Colorado State University | stipend of \$6,000 distributed in three disbursements the end of May, June, July. These funds are considered a scholarship / fellowship and could be taxable, depending on your overall tax situation. subsistence funds of \$600 to help with food costs roundtrip travel coverage furnished and paid on-campus housing funded travel to present at a scientific meeting | be a U.S. citizen or permanent resident due to funding restrictions have completed at least two years of college have a GPA of 3.0 or higher be pursuing an undergraduate degree in atmospheric science or a related field such as meteorology, geosciences, chemistry, computer science, earth science, engineering, environmental science, mathematics or physics be considering a career in atmospheric science or related field be graduating no sooner than December 2022 | https://www.atmos.colostate.edu/ATS_REU/program-details/ | Link is on the website |
| Columbus state university Research Experience For Undergraduates program in Security and Privacy for Mobile Sensing and the Internet of Things! | Saturday, March 12, 2022 | May 25 - July 28, 2022 | Columbus State University GA | Students will be awarded a stipend of \$5,400 plus travel, meals, and on campus housing. The program incorporates professional development activities. | To apply, students must be US citizens or permanent residents enrolled at an accredited higher learning institution (including two-year institutions) majoring in undergraduate computer science, cyber security, or computer science-related fields including mathematics, and who have taken relevant coursework in programming. Students must be at least in their second year of their academic studies. | http://www.reucusu.org/ | Email: perez_alfredo@columbusstate.edu |
| Columbia University Medical Center – Summer Medical and Dental Education Program (SMDEP), now Summer Health Professions Education Program (SHPEP) | Saturday, February 5, 2022 | Varies based on institution. | SHPEP is implemented at 13 universities across the nation. See website for institution details. | Free summer enrichment program. | Must be a high school graduate and currently enrolled as a freshman or sophomore in college. Have a minimum overall college GPA of 2.5. Be a U.S. citizen, a permanent resident, or an individual granted deferred action for childhood arrivals (DACA) status by the U.S. Citizenship and Immigration Services. Must not have previously participated in the program. | https://www.shpep.org/about/ | shpep@aamc.org |
| Cornell University College of Engineering REU | Summer research opportunity programs vary, please see website for programs and details. | Summer research opportunity programs vary, please see website for programs and details. | Summer research opportunity programs vary, please see website for programs and details. | Summer research opportunity programs vary, please see website for programs and details. | Summer research opportunity programs vary, please see website for programs and details. | https://www.engineering.cornell.edu/ugresearch/additional-research-opportunities | See website |

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| Dr. James A. Ferguson Emerging Infectious Diseases Research Initiatives for Student Enhancement (RISE) Fellowship Program | Monday, January 31, 2022 | Based on location | CDC in Atlanta, Georgia or Kennedy Krieger Institute in Baltimore, Maryland | A \$5,382 stipend is provided for master level graduate fellows and a \$7,314 stipend is provided for pre-doctoral graduate fellows. Sponsorship to attend a national scientific meeting. | Actively enrolled as a full-time graduate student in a medical, dental, pharmacy, veterinary, public health, allied health, or social sciences degree program during the entire summer program. <ul style="list-style-type: none"> • Able to demonstrate a GPA of 3.0 or better on a 4.0 (or equivalent grading on a Pass/Fail scale) • Willing to commit to the length of the Ferguson RISE Fellowship • Designated as a U.S. Citizen, U.S. Nationals, or Permanent Resident | https://www.kennedykrieger.org/professional-training/professional-training-programs/center-for-diversity/ferguson-fellowship | Ferguson_Fellowship@KennedyKrieger.org |
| Duke University Marine Lab | Tuesday, February 1, 2022 | June 6 - August 12, 2022 | Beaufort, NC | Students will receive housing and meals at the Duke Marine Lab in addition to a stipend and travel allowance. | Students must be US citizens or permanent residents in the US or its territories, and be a rising sophomore, junior or senior enrolled in a baccalaureate degree program. Applications are encouraged from U.S. citizens belonging to groups currently underrepresented in the marine sciences (i.e., Native Americans, Alaskan Natives, Asians, African Americans, Latino/Hispanics and Pacific Islanders). | https://nicholas.duke.edu/marinelab/academics/undergraduate/research-experience-undergraduates | For additional information: Dr. Tom Schultz tom.schultz@duke.edu 252-504-7641 |
| Duke University Summer Research Opportunity Program | Friday, February 11, 2022 | May 30 - July 31, 2022 | Durham, NC | Students receive shared on-campus apartment accommodation, travel assistance, and a competitive stipend | Applicants from around the United States who are seriously considering joining a Ph.D. graduate program after completing their undergraduate degree. Students from underrepresented groups are strongly encouraged to apply. | https://gradschool.duke.edu/student-life/diversity/diversity-programs-and-events/duke-summer-research-opportunity-program | Link is on the website |
| Genome Sciences Summer Research Program for Undergraduates | Tuesday, February 1, 2022 | June 21 - August 19, 2022 | University of Washington Seattle, Washington | \$5175 stipend paid housing in UW student apartments all meals provided in UW restaurants paid travel for those outside the Seattle area application fees paid for summer program participants who later decide to apply to UW Genome Sciences for graduate study | Applicants must be members of an ethnic group that is underrepresented nationally in the biomedical sciences: African-American, Hispanic, Native American, Pacific Islander In addition, applicants must be: - US citizens or permanent residents Our funding comes from a National Science Foundation grant applicable only to US citizens or permanent residents. - Currently enrolled in and returning to college following the summer research program to continue their undergraduate studies. We expect that competitive applicants will have had some college-level science coursework. Applicants who would like to work in a computational lab should have taken college-level calculus and have basic programming skills. - willing to inform us of your career direction after completing your undergraduate degree, whether you opt for graduate school, medical school, or another career path. | https://www.gs.washington.edu/academic/summer/gsummer/index.htm# | See website |

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| Georgia Health Sciences University (formerly Medical College of Georgia) – College of Graduate Studies – Summer STAR Program | Tuesday, February 1, 2022 | May 23 - July 22, 2022 | Augusta, GA | <p>Participants will be paid a salary of \$4,500 (before taxes) for the nine-week period.</p> <p>Participants will be responsible for travel, meals, housing and other personal expenses.</p> | <p>18 years or older by start of the STAR session Completion of at least freshman year in college Minimum overall GPA of 3.0 Minimum GPA of 3.0 in science courses Currently enrolled in an undergraduate degree program* Proof of current Health Insurance Coverage that extends throughout the duration of the Summer STAR Program United States Citizenship (or hold permanent resident status) or international students currently enrolled in US college/university holding a student non-immigrant visa** Proof of current social security number/card for employment purposes, with original card for documentation</p> <p>* Candidates who have already graduated from undergraduate college, or will be graduating in Spring 2019 are not eligible for this program. Students currently enrolled in specialized 4 plus 1 or other types of accelerated degree programs should contact The Graduate School to discuss potential eligibility.</p> <p>** It is the responsibility of the individual applicant to check with the international office at their home institution to determine eligibility for the STAR program and the proper procedures necessary to follow if accepted.</p> | https://www.augusta.edu/gradschool/bio/med/star-program.php | STAR@augusta.edu |
| Harvard School of Public Health Summer Program in Epidemiology and Biostatistics | Friday, March 4, 2022 | TBA | Harvard Boston, Massachusetts | <p>Participants receive summer stipends, and funded housing and travel from NIH grants, NSF grants, the Center for Communicable Disease Dynamics (CCDD)/MIDAS, and from continued support by the Department of Epidemiology and their dedication to diversity and inclusion in STEM fields.</p> | <p>Applicants must be enrolled in an undergraduate program or recently graduated from an undergraduate program and not matriculating in a graduate program during the 2020-2021 academic year Applicants must be U.S. citizens, U.S. nationals or permanent residents of the U.S. Applicants must have a GPA of 3.0 or above Applicants must be from a quantitative science background or have taken several quantitative classes beyond intro level courses Applicants must demonstrate an interest in public health Applicants must identify with atleast one underrepresented group in biomedical research, which is defined by meeting the NIH's criteria below: Racial and ethnic groups such as Blacks or African Americans, Hispanics or Latinx, American Indians or Alaskan Natives, and Native Hawaiians or other Pacific Islanders; People from disadvantaged and low socioeconomic status; Students with disabilities Annual family income below established low-income thresholds, based on family size (this requires additional supportive documentation); A rural, inner-city, or other environment that has inhibited a person from getting the knowledge, skills, and abilities needed for a research career Exclusions: Individuals interested in pursuing a Doctor of Medicine (MD) or have already been admitted to a graduate program are ineligible to apply. The program is for students interested in pursuing the following degree types: Master of Science (MS) or Doctor of Philosophy (PhD).</p> | http://www.hsph.harvard.edu/epidemiology/diversity/summer-program-in-epidemiology/ | harvardepisummer@hsph.harvard.edu |
| Indiana University Center for the Integrative Study of Animal Behavior Summer Research Experience for Undergraduates | Tuesday, February 15, 2022 | May 23 - July 30, 2022 | Bloomington, IN | <p>A single occupancy room in the Ashton Residence Center A basic meal plan for on-campus dining Travel expenses A stipend of about \$5000 Stipends depend upon available funds</p> | <p>Applicants must be citizens or permanent residents of the United States. Applicants must be enrolled as undergraduate students during the REU program. Program participants must not attend classes or hold outside employment during the term of their internships.</p> <p>Students who are members of groups traditionally underrepresented in the sciences are particularly encouraged to apply. Students with disabilities are also encouraged to apply, first contact CISAB to discuss their specific needs with the program directors.</p> | https://animalbehavior.indiana.edu/research/reu/reu-applications.html | See website |

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| Injury Science Research Experience for Undergraduates | Monday, January 17, 2022 | June 6 - August 12, 2022 | Philadelphia, PA | Each student will be paid a stipend of \$5,000, \$500 reimbursement in travel expenses. Free housing | 3.0 GPA One year completed college by June 1, 2022 Anticipated graduation: After August 12, 2022 US citizen or permanent resident an interest in pursuing an advanced degree in their field of study (except Pre-Med) encouraged to apply are American Indians/Alaskan Natives, Blacks, and Latinx students, women, people with disabilities, veterans, and students from colleges and universities where STEM research opportunities are limited, including two-year colleges. | http://injury.research.chop.edu/training-opportunities/reu#.Um7MS3CkokA | See website |
| Johns Hopkins University 2018 REU Program in Computational Sensing and Medical Robotics | Sunday, February 13, 2022 | June 1 – August 5, 2022 | Baltimore, MD | Stipend for 10 weeks- \$5000, plus university housing | Candidates must be a U.S. Citizen or a U.S. Permanent Resident to be accepted into this program. Unfortunately, no exceptions can be made. | https://www.mendeley.com/careers/job/undergraduate-only-reu-jhu-2022-7966873 | See website |
| Keck School of Medicine Summer Program Bridging The Gaps (BTG) | Monday, February 7, 2022 | June 13 - August 5, 2022 | University of Southern California | All participants will receive a stipend, roundtrip transportation from home and university housing. | Complete at least 2 years of undergraduate study Be an underrepresented student as defined by the NIH or the AAMC Have a minimum overall GPA of 3.0 or greater If BTG is held in-person, all participants are required to be fully vaccinated against SARS-CoV-2 unless they have an approved exemption because of a disability, medical contraindication, or sincerely held religious belief, practice, or observance, per University policy. Individuals who are not fully vaccinated (i.e., those who qualify for a medical or religious exemption) are required to wear a facial covering indoors and outdoors when distancing cannot be maintained and be tested regularly. | https://keck.usc.edu/bridging-the-gaps-program/admission/ | keckodi@usc.edu |
| Keck School of Medicine Summer Program LA's Biostatistics education summer training (LA'S BEST) Program at USC | Friday, February 4, 2022 | June 13 - July 22, 2022 | University of Southern California | Students will receive 2.0 units of college credit. Housing at USC, meals, transportation and tuition is covered | U.S. citizen or permanent resident Completed at least two years of undergraduate study Applications from underrepresented groups are especially encouraged | https://lasbest.usc.edu/admission/ | Nicole Reyes Avila, Coordinator nreyes@usc.edu |

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| Keck School of Medicine Summer Program In Diabetes and Obesity Research (SPIDOR) | Monday, February 7, 2022 | May 31 - August 5, 2022 | University of Southern California | SPIDOR is a 10-week NIH/NIDDK-funded summer research experience providing outstanding underrepresented students in science and medicine an opportunity to gain meaningful exposure to the exceptional research and clinical programs at the Keck School of Medicine (KSOM) of USC. | Must be a U.S. citizen, permanent resident or DACA student Be an underrepresented student as defined by the NIH Completed at least 2 years of undergraduate studies Minimum overall GPA of 3.0 or greater | https://usc-dori.org/education-enrichment/ | Program Director – Dr. Joyce Richey, PhD jrichey@usc.edu |
| Kennedy Krieger Institute RISE Program – MCHC/RISE-UP Program | Monday, January 31, 2022 | TBA | The Kennedy Krieger Institute and University of South Dakota | \$3,500 stipend; Housing and round-trip travel for out-of-state scholars are also available. All program activities are contingent on CDC funding. | Rising juniors, juniors, and seniors with a GPA 2.7 or better on a 4.0 scale • Students who received their baccalaureate degree within 12 calendar months of the MCHC/RISE-UP orientation • U.S. Citizens, U.S. Nationals, or Permanent Residents • Able to commit to the length of the program | https://www.kennedykrieger.org/professional-training/professional-training-programs/center-for-diversity/mchc-rise-up | MCHC-RISE-UP@KennedyKrieger.org |
| Life Sciences Summer Undergraduate Research Program | Tuesday, February 1, 2022 | June 6 - August 13, 2022 | University of Minnesota | \$4000 stipend, room board and travel support up to \$500 | Applicant must be a citizen or permanent resident of the U.S. or its possessions Must be an undergraduate student attending an accredited 2 or 4 year institution full time Must be interested in pursuing a Ph.D. or M.D./Ph.D. in the Life Sciences Applicant must be able to commit full time to our program. All students are required to attend every day of the program and to work for a full day. You will not be allowed to take time off during the work week for family vacations, classes, part-time jobs, or other appointments. We strongly encourage students whose backgrounds encompass diversity to apply | https://med.umn.edu/education-training/graduate-programs/life-sciences-summer-undergraduate-research-program-issurp | issurp@umn.edu |
| Marine Physical Laboratory Summer Internship Program | Friday, January 14, 2022 | TBA | San Diego, California | Summer Intern salary will be \$15.05 per hour, not to exceed 40 hours per week | be currently enrolled as a 1st, 2nd or 3rd year undergraduate student at a college or university with a major applicable to research done at MPL -- such as marine science, applied mathematics, chemistry, physics, and engineering -- and should not be in your senior year be considering a career in scientific research be available to start at MPL in La Jolla, California in June or the first week in July 2022 and work the duration of the internship, 10 consecutive weeks from the start date be a U.S. citizen or permanent resident and not have already been an MPL intern | https://scripps.ucsd.edu/mpl/mpl-summer-internship-program | mpl-internship@ucsd.edu |

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| Massachusetts Institute of Technology (MIT) Department of Biology and Department of Brain & Cognitive Sciences Summer Training Program | Not specified | June 6 – August 12, 2022 | Cambridge, Massachusetts | Campus housing A weekly stipend Travel allowance to and from MIT (domestic travel only) An MIT email account Subsidized pass to the athletic facilities Wireless internet access Faculty and peer mentorship | Be full-time undergraduate students at a college or university in the U.S. Be current sophomores, juniors, or non-graduating seniors who have successfully completed introductory courses in the sciences Maintain a minimum 3.5 GPA in science courses Have prior research experience Have demonstrated an interest in basic research and in a career in the sciences Be available to begin on the first date of the program, no exceptions International students may apply if enrolled full time in a minority-serving institution (MSI) in the United States (to check the status of your college or university, refer to this list of MSIs) | https://bcs.mit.edu/msrp | msrpbio@mit.edu |
| Morehouse College – Project IMHOTEP Summer Program | Monday, January 31, 2022 | 11-weeks Dates not specified | Atlanta, GA (You can select another institution) | You will receive three credit hours for Introduction to Public Health (grades averaged from all four courses) and three credit hours for Public Health Sciences Seminar and Practicum (grade from your mentor). Students will receive a total of six credit hours. Stipend not specified Housing and travel paid | Current junior, senior, or recent graduate (within one year) of an undergraduate institution Cumulative GPA of 2.7 or higher U.S. citizen or permanent resident currently residing in the United States Must not have participated in any other CDC undergraduate Public Health Scholars Program in the past | https://www.morehouse.edu/academics/centers-and-institutes/public-health-sciences-institute/overview/ | phsi@morehouse.edu |
| NASA Develop Sciences Program | Friday, February 25, 2022 | June 6 - August 12, 2022 | Hampton, Virginia | Paid on an hourly basis | At least 18 years of age Ability to provide personal transportation to and from the DEVELOP location Strong interest in Earth science and remote sensing U.S. citizenship is required to apply to DEVELOP locations at NASA Centers Selected participants will be required to work within the United States for the duration of the 10-week term. | https://develop.larc.nasa.gov/apply.php | Link is on the website |
| Nathan Schnaper Summer Intern Program in Cancer Research (NSIP) | Tuesday, February 15, 2022 | May 23 - August 5, 2022 | University of Maryland School of Medicine | Interns receive a subsistence allowance of \$5500 Apartment-style dormitory housing is available at Loyola University Maryland and the University of Maryland, Baltimore. A travel allowance of up to \$500 is provided for round trip travel to Baltimore. | Undergraduate students with a genuine interest in cancer research, cumulative GPA >3.2, and strong letters of recommendation as reflected in their application packages are eligible. Applicants must be US citizens or permanent residents. Underrepresented minorities are encouraged to apply. Twenty internships are awarded each summer; applications for these slots are reviewed by committee and evaluated on a competitive basis. Note that the NSIP is an eleven-week full time commitment that is not compatible with concurrent outside employment or classes. | https://www.umms.org/umgcc/healthcare-professionals/training-education/undergraduate/translational-cancer-research-intern-program | NSIP@som.umaryland.edu |
| The William M. Lapenta - NOAA Student Internship Program | Friday, December 31, 2021 | 10 weeks | Varies depending on location of the office | Internship stipend (\$5000) Furnished dormitory-style housing Travel allowance to get to and from the internship site Payment of abstract fee for AMS or AGU conference ID cards and subsidies for use of Metro or other transportation to/from dorms to work site | Must be enrolled in an undergraduate (sophomore and junior status only) or graduate degree program, and be a U.S. Citizen willing to undergo a security background check. US citizenship must be in hand by Feb 1, 2022. Students from the following majors are welcome to apply: math, physics, meteorology, atmospheric and climate science, computer science, engineering, and social science. Other STEM majors relevant to NOAA's mission will be considered. | https://www.weather.gov/ncep/student_internships | Lapenta.internships@noaa.gov |
| National Heart, Lung, and Blood Institute: Biomedical Research Training Program for Individuals from Underrepresented Groups | Tuesday, March 1, 2022 | Not specified | Bethesda, MD | TBA | are 17 years of age or older on June 15, 2022, are U.S. citizens or permanent residents, AND are enrolled at least half-time in an accredited college (including community college) or university as an undergraduate, graduate, or professional student at the time of application*, OR have been accepted into accredited college or university program for the fall semester. All summer interns will also be expected to show proof of COVID-19 vaccination. | https://www.training.nih.gov/programs/sip | Link is on the website |

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| National Human Genome Research Internship Summer Internship Program in Biomedical Research | Tuesday, March 1, 2022 | Usually begins May or June | Applications are considered on a rolling basis. | Students earn a monthly stipend, depending on their educational level. Students are responsible for travel expenses and making their own housing arrangements. Information on local housing options is provided to all students upon their admission to the Summer Internship Program. | Enrolled at least half-time in high school or college. Graduating high school seniors must provide a letter of admission from the college that they will be attending the following fall. Citizens or permanent residents of the United States. At least 17 years of age. | http://www.genome.gov/10000218 | nhgrtraining@mail.nih.gov |
| National Institute of Health Undergraduate Scholarship Program (UGSP) | Thursday, March 17, 2022 | 10 weeks | You will also attend formal seminars and participate in a variety of programs. After graduation, you will continue your training as a full-time employee in an NIH research laboratory. You must serve 1 year of full-time employment for each year of scholarship. | Up to \$20,000 per academic year in tuition, educational expenses, and reasonable living expenses to scholarship recipients. Scholarships are awarded for 1 year, and can be renewed up to 4 years. | U.S.A. citizen or U.S.A. permanent resident Enrolled or accepted for enrollment as a full-time student at an accredited 4-year undergraduate institution located in the United States of America Undergraduate University Grade Point Average of 3.3 or higher on a 4.0-point scale or within the top 5 percent of your class Having 'Exceptional Financial Need' as certified by your undergraduate institution financial aid office - see website | https://www.training.nih.gov/programs/ugsp | Link is on the website |
| Naval Research enterprise internship program | **Applications closed for 2022. However, Applications for 2023 close November 1, 2022. YOU MUST APPLY A YEAR IN ADVANCE | May - August | At different Navy Laboratory all over the country | •\$7,000: New undergraduate student participants (students should possess a minimum of 31 credits by the end of Spring 2018). •\$8,000: Returning undergraduate students (students MUST have completed a full 10 week program in a prior year to receive this level). | U.S. citizen (Permanent resident alien status considered at some labs) Sophomore, junior, senior or graduate students Enrolled at a participating university (a list may be found at https://navalsteminterns.us/nreip) All majors relevant to the research interests of the laboratories (lab descriptions may be found at https://navalsteminterns.us/nreip) | https://www.onr.navy.mil/en/Education-Outreach/undergraduate-graduate/NREIP-naval-internship | naval_internships@navy.mil |
| Naval Research Laboratory Summer Research Program for HBCU/MI Undergraduates | Saturday, December 17, 2022 | May 31 - August 5, 2022 | Alexandria, VA | This is a funded internship program sponsored by the DoN. Sponsorship covers the cost of the program, and a stipend of \$8,500 for undergraduate students or \$10,900 for graduate students. If necessary, we will also arrange and provide roundtrip travel to Washington, D.C. (up to \$700). Furnished summer housing can be provided at a reduced rate to students. | U.S. Citizens Only. Dual citizens (those holding citizenship with more than one country) are not eligible for the program. Currently enrolled at a Historically Black College or University, Minority Serving Institution or Tribal College or University. Maintain a 3.0+ cumulative GPA. Fluent in English (spoken and written). Preference is given to students pursuing careers in science, technology, engineering and mathematics (STEM) disciplines. At least one year of undergraduate training in science, mathematics or engineering. Prior laboratory experience is desirable. | https://twc.edu/programs/department-of-navy-internship-program | NRL@twc.edu |
| New York University School of Medicine Sackler Institute | Not specified | Not specified | New York | Accepted students receive a \$4,000 payment, free housing, and reimbursement for round-trip travel expenses. | The Summer Undergraduate Research Program application is open to U.S. citizens and permanent residents. We welcome applications from mature, well-qualified undergraduates who have completed their sophomore or junior year of college. To qualify, you should have completed at least one full semester of bench laboratory research. We select summer research interns on the basis of research experience; academic record; and letters of recommendation from faculty advisors, research supervisors, or both. It is very important that you demonstrate your commitment to a career in biomedical research. | http://sackler.med.nyu.edu/summer-undergraduate-research-program-surp | amanda.tufekcier@nyulangone.org |

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| NIDDK Short-term Education Program for Underrepresented Persons (STEP-UP) | Tuesday, February 1, 2022 | 8-10 weeks | Multiple locations: | Receive up to a \$2,500 stipend HS and \$5,500 stipend undergraduate† for your efforts. | See website | https://www.nidk.nih.gov/research-funding/research-programs/diversity-programs/research-training-opportunities-students/step-up/eligibility-requirements | See website |
| National Science Foundation (NSF) | Varries with Schools | Varies with Schools | At Different Schools | Varies with schools | Varies with Schools | http://bit.ly/dms_reu | See website |
| Purdue University SROP | February 10, 2022 | June 5 - July 29, 2022 | West Lafayette, IN | \$4,000 stipend; Round trip transportation; University housing; | Be a citizen, a permanent resident of the U.S., or DACA recipients. Have a cumulative GPA of 3.0 or higher (4.0 scale) Be enrolled in a degree-granting program at a college or university in the United States, Puerto Rico, or other U.S. territory Have completed at least two semesters of undergraduate education by the time of the summer experience Have at least one semester of undergraduate education remaining after completing the summer research experience | http://www.purdue.edu/gradschool/diversity/programs/research-training-opportunities-program/index.php | See website |
| Quantitative and Physical Sciences Summer Undergraduate Research Fellowship (QP-SURF) | Tuesday, February 1, 2022 | June 6 - August 13, 2022 | University of Texas Southwestern Medical Center | The stipend for the 10-week program is \$5,000 | Applicants must be enrolled in a physics, computer science, mathematics, biomedical engineering, or chemistry degree program at the undergraduate level and have completed their sophomore year. Applicants must also be U.S. citizens or currently possess an F1 visa. | http://www.utsouthwestern.edu/education/graduate-school/programs/non-degree-programs/qp-surf.html | Link is on the website |
| Rensselaer Polytechnic Institute (SURP) | Friday, February 25, 2022 | Not specified | Troy, NY | The stipend is intended to cover ten weeks of full-time research (40 hours per week, \$13.20 /hour). | The Full Time Undergraduate Research Program is open to all Rensselaer undergraduates who are planning to conduct research on campus with a faculty advisor. Students may not be on academic probation and must be planning to enroll at Rensselaer the following term. Graduating seniors and incoming first year students are not eligible. Students from all fields may apply. If you have questions about eligibility, please contact the Office of Undergraduate Education at 518-276-2244. | https://info.rpi.edu/undergraduate-research/summer-undergraduate-research-program | Administrative Coordinator Office of the Provost (518) 276- 2989 |
| REU: Infews-food, energy, water security | Tuesday, March 1, 2022 | May 31 - August 5, 2022 | Mississippi State University | Student participants will receive a \$5,000 stipend, a housing and meal plan for ten weeks, and travel assistance. | Undergraduate student participants must have completed their freshmen year of college but not yet graduated, and must be citizens or permanent residents of the United States or its possessions. Students from a variety of majors will be considered including chemistry, biochemistry, all engineering majors and environmental sciences. Underrepresented groups in science are strongly encouraged to apply, including minorities, women, and first-generation college students | https://www.chemistry.msstate.edu/academics/undergraduate/reu-food-energy-and-water-security/ | Program director Dr. Deb Misna (dmIsna@chemistry.msstate.edu). |
| Rise at Rutgers and UMDNJ | Rolling Admission Apply Early | May 31 - August 5, 2022 | The State University of New Jersey | Stipend: \$5,000 - \$6,000 (stipend varies for partner REU programs) Free on-campus housing Travel to campus for up to \$500 Free GRE prep course valued at \$1,300 | U.S. citizen or permanent resident Interest in considering a future PhD program Completion of at least the sophomore year by June 2022. Occasionally, we consider current first-years with extraordinary credentials. Minimum GPA of 3.0 (on 4.0 scale). Admission is highly selective, and successful applicants typically have excellent academic records. | http://rise.rutgers.edu | rise@grad.rutgers.edu |
| Southeastern Undergraduate Internship in Nanotechnology | Check back in early March for application information | May 31 - August 10, 2022 | Georgia Institute of Technology, Atlanta Georgia | \$6,000 stipend, housing, travel allowance | US citizen or Permanent Resident 18 years of age or older Not graduating before the end of the program (August 2022) Must attend an institution in the Southeastern United States, including Puerto Rico Cannot be enrolled at Georgia Tech | http://senic.gatech.edu/education-and-outreach/reu-program/ | See website |
| St. Jude Children's Research Hospital Pediatric Oncology Education (POE) Program | Tuesday, February 1, 2022 | TBA | Memphis, TN metropolitan area | Undergraduate participants in our program will receive a \$400/week subsistence allowance, and all others will receive \$480/week. | U.S. citizen or permanent resident; must have research experience and be in at least their sophomore of college year when they apply. At least one letter of recommendation must be from a research mentor. Applicants MUST have an undergraduate GPA of at least a 3.40/4.00 in math and science (biology, chemistry, physics) AND at least a 3.40 overall. Medical, pharmacy, and graduate students must also meet the undergraduate GPA requirements. Applicants must have research experience and be in at least their sophomore of college year when | http://www.stjude.org/poe | Link is on the website |

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| Stanford University Summer Undergraduate Research in Geoscience and Engineering (SURGE) | Friday, February 4, 2022 | June 20 - August 12, 2022 | Stanford University Stanford, California | Receive \$4,800 Stipend during the summer. Paid round trip travel expenses from home to Stanford. Paid Stanford University housing and Stanford meal plan for eight weeks, which includes breakfast, lunch, and dinner. | Be an undergraduate at a U.S. university or college who, by reason of their culture, class, race, ethnicity, gender, sexual orientation, personal background, and life experiences, would be a leader on equity and inclusion efforts in our Stanford Earth, Energy & Environmental Sciences research community. Attend an accredited public or private college or university in the U.S. or its territories, as recognized by the U.S. Department of Education. Have demonstrated interest and potential to pursue graduate study toward a Master's or PhD degree in the Earth sciences, environmental sciences, or energy | https://oma.stanford.edu/surge | Link is on the website |
| Stanford University Medical Center Summer Research Program | Tuesday, February 1, 2022 | June 18 - August 13, 2022 | Stanford, CA | \$3,600 stipend; Summer housing, meals, and travel to and from Stanford | U.S. citizens, permanent residents, or students under DACA Undergraduate students enrolled in 4-year universities in the U.S., Puerto Rico or other U.S. territories. Sophomores (with 4 quarters or 3 semesters of college experience), juniors, or non-graduating seniors. A cumulative GPA of 3.2 or above. Past Amgen Scholars are not eligible. | https://biosciences.stanford.edu/current-students/diversity/programs-for-students/ssrp-amgen-scholars-program/ | ssrpm@stanford.edu |
| St. Jude's Children Hospital POE Program | Tuesday, February 1, 2022 | TBD | St. Jude Children's Research Hospital, MS | Undergraduate participants in our program will receive a \$400/week subsistence allowance, and all others will receive \$480/week. Group housing close to our campus will be available at no cost for POE students coming from outside the Memphis metropolitan area to participate in the program. We do not provide paid family housing. Travel expenses are the participant's responsibility. | Trainees MUST be a United States citizen, non-citizen national, or possess a visa permitting permanent residence in the United States. A student visa is not sufficient. Most POE students are highly qualified undergraduate or graduate students preparing for careers in medicine or biomedical sciences. A few are attending or have been accepted into graduate, medical, pharmacy, or nursing school. POE applicants MUST have an undergraduate GPA of at least a 3.40/4.00 in math and science (biology, chemistry, physics) AND at least a 3.40 overall. Medical, pharmacy, and graduate students must also meet the undergraduate GPA requirements. Applicants must have research experience and be in at least their sophomore of college year when they apply. At least one letter of recommendation must be from a research mentor. Medical student applicants must be attending a US medical school. There are NO EXCEPTIONS to these requirements. | https://www.stjude.org/education-training/predoctoral-training/internships/pediatric-oncology-education-poe-program.html | Link is on the website |
| STEP-UP | Tuesday, February 1, 2022 | TBD | Varies | Not specified | Be a U.S. Citizen, non-citizen national, or legal permanent resident Be 16 years of age or older Give proof of personal medical/health insurance coverage throughout the duration of the program. Exceptions will be made for students residing in the following U.S. territories: Marshall Island, American Samoa, Federated States of Micronesia, Saipan, and Guam. Commit to completing the program | https://www.niddk.nih.gov/research-funding/research-programs/diversity-programs/research-training-opportunities-students/short-term-research-experience-underrepresented-persons-step-up | healthinfo@niddk.nih.gov |
| Summer Medical and Dental Education Program | Saturday, February 5, 2022 | Not specified | Varies | Varies | Must be a high school graduate and currently enrolled as a freshman or sophomore in college. Have a minimum overall college GPA of 2.5. Be a U.S. citizen, a permanent resident, or an individual granted deferred action for childhood arrivals (DACA) status by the U.S. Citizenship and Immigration Services. Must not have previously participated in the program. | http://smdep.org/ | |
| Summer health Professions Education Program | February 5th (11:59PM ET), 2020 | 6 weeks | | All student housing costs, meals, and travel to and from the program site are covered by the program. Students are awarded a \$600 stipend for successfully completing the program | be a US citizen, a permanent resident or an individual granted deferred action for childhood arrivals (DACA) status by the US citizenship and Immigration services. Be a college freshman or sophomore at the time of application, have a minimum 2.5; and identify with a group that is underrepresented in the health professions | www.shpep.org | See website |
| Summer Undergraduate Research Programs at USG Institutions | Varies by program | Varies by program | Varies by Program | Stipend of \$4500 and above (varies) | Varies by program | https://cosinfo.gatech.edu/usg-stem-summer | |
| Summer Undergraduate Internship Program in the Biomedical Sciences | Tuesday, February 1, 2022 | May 31 - August 5, 2022 | University of Pennsylvania | A stipend, on campus housing, and transportation costs for one round trip to UPENN | Residency requirement: The program is open to U.S. citizens and permanent residents only. We cannot accept applications from international students who do not meet residency requirements at this time. Applicants must be enrolled in a four-year college for the fall semester after the program ends. Graduating seniors are not eligible to participate. Although it is not required for applicants to have prior research experience, preference is given to applicants who will have completed their sophomore or junior year. Students must be able to attend the full 10-week program. | www.med.upenn.edu/suip | Link is on the website |
| Texas A&M University Summer Undergraduate Research in Chemistry | Tuesday, February 15, 2022 | May 31 - August 5, 2022 | Texas A&M University | a stipend of \$5000 free housing one credit of summer research, with tuition and required fees paid by the program travel allowance \$500 debit card to be used toward meals | This is a competitive program open to undergraduate chemistry majors (or closely related fields) enrolled in 4-year U.S. colleges and universities other than Texas A&M who have completed at least their first year with a 3.0 GPA or better with strong letters of recommendation. Students must have completed at least 2 semesters of college chemistry including laboratories. | http://www.chem.tamu.edu/reu/ | reu@chem.tamu.edu |

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| The University of Texas Southwestern Medical Center Summer Undergraduate Research Fellowship | Tuesday, February 1, 2022 | June 6 – August 13, 2022 | The University of Texas Southwestern Medical Center Summer | The stipend for the 10-week program is \$5,000 | Applicants must be enrolled in an undergraduate science degree program and have completed their sophomore year. Applicants must also be U.S. citizens or possess an F1 visa | www.utsouthwestern.edu/surf | See website |
| The Jackson Laboratory Summer Student Program | Wednesday, February 2, 2022 | June 6 - August 12, 2022 | Various locations (Maine; California;) | \$5,000 stipend, room board, and travel | be enrolled as a full-time undergraduate student; have at least one semester of undergraduate study remaining before graduation; and be a U.S. citizen or lawful permanent resident. | https://www.jax.org/education-and-learning/high-school-students-and-undergraduates/learn-earn-and-explore/admission | ssrpm@stanford.edu |
| The Leadership Alliance Summer Research - Early Identification Program (SR-EIP) | Tuesday, February 1, 2022 | 8 – 10 weeks | Varies | -Stipend, and travel and housing expenses from the research institution; | Be currently enrolled full-time in an accredited public or private college or university in the United States or its territories, as recognized by the U.S. Department of Education. Be in good academic standing with a GPA of 3.0 or better. Demonstrate a committed interest to pursue graduate study toward a PhD or MD-PhD.* Have completed at least two semesters and have at least one semester remaining of their undergraduate education by the start of the summer program. Be a documented U.S. citizen or non-citizen national, or permanent resident in possession of an alien registration receipt card (I-551) or another legal document of such status at the time of application. International citizens studying in the United States with an F-1 Visa are not eligible for the SR-EIP. Individuals seeking asylum or refugees are not eligible. | http://www.theleadershipalliance.org/programs/summer-research | Link is on the website |
| U.S. Department of Energy Mickey Leland Energy Fellowship Program (MLEF) | Monday, January 10, 2022 | June 6 - August 12, 2022 | Varies by selected institution | Current undergraduate students receive a weekly stipend of \$650 Current Master's students receive a weekly stipend of \$750 | Be at least 18 years of age at time of application Be a U.S. Citizen Have a cumulative GPA of at least 2.8 At time of application, be currently enrolled full-time as a degree-seeking student in a STEM program at an accredited college or university at the Associates, Bachelor's, or Master's level. Must be deemed at least a college sophomore by your college/university at the time of application. Must have completed at least one year as a matriculated undergraduate student at the time of applying. Advanced Placement credits or other undergraduate credits obtained prior to undergraduate enrollment cannot be applied to meet the minimum one-year completion requirement. Be available to participate in the full 10-week program | https://www.zintellect.com/Opportunity/Details/MLEF-2020 | MLEF@hq.doe.gov |
| The Rockefeller University Summer Undergraduate Research Fellowship | Tuesday, February 1, 2022 | June 6 - August 12, 2022 | The Rockefeller University | Stipend of \$6,000.00. Free housing will be provided for students who cannot commute. | Not specified | https://surfapplication.rockefeller.edu/ | See website |
| U.S. Department of Homeland Security DHS Education Program | Not specified | Research experiences must be scheduled between May – August | Varies | Graduate students - \$700 per week Undergraduate students - \$600 per week Housing and travel allowance is provided for participants who live 20 miles away. | Be a United States (U.S.) citizen as of the application deadline. Evidence of U.S. citizenship must be submitted to ORISE at the time appointment is accepted. Be 18 years of age or older by desired start date. Have a cumulative GPA of 3.00 or higher on a 4.00 scale as of Spring 2022. Be majoring in a science, technology, engineering or mathematics (STEM) field with interest in homeland security research as described in the DHS Research Areas. Be interested in pursuing long-term career goals aligned with the DHS mission and objectives. Have the ability to obtain and maintain the required security clearance to access hosting facility. Meet one of the following conditions: (See website) | http://www.orau.gov/dhseducation/faculty/index.html | dhsed@orau.org . |
| University of Alabama at Birmingham Summer in Biomedical Science (SIBS) Undergraduate Research Program | Not specified | TBA | University of Alabama at Birmingham | Not specified | U.S. citizen or permanent resident | http://www.uab.edu/medicine/sibs/prospective-students | Link is on the website |
| University of Alabama at Birmingham Summer Program in Neurobiology (SPIN) | Not specified | TBA | University of Alabama at Birmingham | Stipend not specified | U.S. citizen or permanent resident | https://www.uab.edu/medicine/neurobiology/education/undergraduate-summer-research/program | Link is on the website |

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| University of Alabama Preparation for Graduate and Medical Education (PARAdiGM) | Not specified | TBA | University of Alabama at Birmingham | Not specified | U.S. citizen or permanent resident; Students having no local campus access to research experiences or to physician-scientist role models, and students from groups underrepresented in the sciences | http://www.uab.edu/medicine/paradigm/ | Link is on the website |
| UAMS Summer Undergraduate Research Program to Increase Diversity in Research | Tuesday, February 1, 2022 | June 6 – August 5, 2022 | University of Arkansas | Students will be provided a salary of \$4,320* for the 9-week period. Students who live outside of Little Rock and surrounding cities may be eligible for a per diem of \$2,400 for housing and travel reimbursements. | To qualify for the program, applicants must be U.S. citizens or permanent residents and have a minimum GPA of 2.5. Applicants who are a member of an underrepresented group (African American, Hispanic American, Native American, Alaska Native, Hawaiian Native, or native of the U.S. Pacific Islands), disabled, or from a disadvantaged background are encouraged to apply. Students with a background in biology or chemistry are preferred. Applicants must have completed at least one year of undergraduate education to be eligible. In addition, students who will complete their degree prior to the start of the program are not eligible. | http://gradschool.uams.edu/pros-students/uams-summer-undergraduate-research-program-to-increase-diversity-in-research/ | Dr. Prince at princelatrina@uams.edu |
| University at Buffalo, CLIMB -UP for Summer Research | Tuesday, February 1, 2022 | Varies | University at Buffalo | Stipend not specified | Visit website for more information on required documents | http://www.buffalo.edu/climb/climb-up.html | climb@buffalo.edu |
| University of California Irvine Summer Undergraduate Research Fellowship (SURF) | *Summer 2022 application will open December 2021. Visit our website for program updates. | June 19 - August 12, 2022 | University of California Irvine, California | Participants will be awarded a \$4,000 research stipend. (*Note: Stipend is subject to income tax). Optional GRE preparation course | U.S. citizens, permanent residents, AB540 eligible Juniors, seniors or master's students interested in pursuing a Ph.D. Students who will be enrolled full-time at a college or university during the Spring and Fall 2022 terms Students with a 3.0 cumulative grade point average or better (on a 4 point scale) Students interested in attending UC Irvine for graduate studies Students from educationally disadvantaged or underserved backgrounds are especially encouraged to apply SURF is open to students in virtually all academic fields (e.g., arts, humanities, social sciences, social ecology, biological sciences, engineering, education, computer sciences, and physical sciences) International students are not eligible for SURF UCI students are not eligible for SURF Seniors graduating Spring 2022 are not eligible for SURF | https://grad.uci.edu/about-us/diversity/grad-prep-programs/surf.php | Mariela Menendez Recruitment Manager email: diversity@rgs.uci.edu |
| University of California Los Angeles David Geffen School of Medicine Premedical Pre-dental Enrichment Program (PREP) | Varies by program | Varies by program | University of California Los Angeles | Stipend not specified | U.S. citizen or permanent resident; from a disadvantaged background or medically underserved community; one year of biology or chemistry completed | https://medschool.ucla.edu/apply/pre-md-programs | See website |
| University of California, San Francisco Summer Research Programs | Tuesday, February 1, 2022 | TBD | University of California San Francisco | \$5,000 stipend Up to a \$500 allowance for travel to and from San Francisco (*travel arrangements are booked by the program) Housing in San Francisco (double-occupancy) Health insurance coverage Public transportation pass | Be a currently-enrolled undergraduate student. (We cannot accept students who will have earned their bachelor's degree by the end of the spring 2022 quarter.) Be a U.S. citizen or permanent resident. Have a desire to pursue a PhD in one of the disciplines offered by the UCSF Graduate Division in life/health sciences listed at right. Have completed at least four semesters or six quarters of undergraduate study prior to the beginning of the Summer Program. Be able to participate for the entirety of the program | http://graduate.ucsf.edu/srtp | Zachary.smith@ucsf.edu |
| University of Chicago STEM Research Opportunities | Varies | Varies | Varies | Varies | 7 different research opportunities available on website | https://biosciences.uchicago.edu/faculty/summer-research | |

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| University of Colorado Denver GEMS-HP program | Tuesday, February 1, 2022 | June 1 - August 5, 2022 | University of Colorado Denver | Undergraduate GEMS interns will receive a stipend/living allowance of \$4000. Out-of-State GEMS participants will be housed in shared student dormitories on a nearby undergraduate campus. Students will need to pay for their meals and for a portion of the room and board expenses (approx. \$500.00) out of the stipend but GEMS Program staff will set-up the housing accommodations. Interns will receive round-trip transportation to and from Denver. | Students from around the nation (continental US and US territories) are welcome to apply. GEMS interns are selected on the basis of interest in biomedical science research careers, academic achievement and inclusion in an underrepresented group or category (first generation college attendee, low income, financial need, or ethnic identity as African American, Hispanic, American Indian, Alaska Native, or Southeast Asian, Pacific Islander). Successful undergraduate applicants will have completed two years of college and demonstrated aptitude in one or more laboratory science courses. Those who will have already graduated by the start of the program and international students (with student visas) are not eligible. | http://www.ucdenver.edu/academics/colleges/medicalschool/programs/GEMS/Pages/GEMS%20For%20Health%20Professional%20Students%20(GEMS-HP).aspx | GEMS@ucdenver.edu |
| University of Georgia Population Biology of Infectious Diseases | Wednesday, February 16, 2022 | May 23 - July 22, 2022 | University of Georgia | Program includes on-campus housing, a \$5400 salary and \$750 food stipend and travel allowance of \$500. | Applicants must be citizens or permanent residents of the U.S. or its territories and have not yet obtained an undergraduate degree. | http://reu.ecology.uga.edu/ | infectious.disease.reu@gnail.com |
| University of Georgia Undergraduate Biology Education Research (UBER) REU | Tuesday, March 1, 2022 | May 23 - July 22, 2022 | University of Georgia | *Stipend of \$4,500 plus food stipend of \$500 = \$5000 total | UBERv3 is open to undergraduate students who will retain their undergraduate status through at least August 2023. US Citizen or Resident Alien status required. No research experience needed! | http://research.franklin.uga.edu/uber/ | UBERreu@uga.edu |
| The University of Illinois at Chicago Research Program | Friday, February 4, 2022 | June 2 - July 29, 2022 | University of Illinois | Students receive an award of up to \$4,000 to work with talented faculty at a Research I institution with state-of-the-art facilities. The program covers the cost of travel (up to \$350) and housing for students who do not live in Chicago or the surrounding suburbs. | Traditionally sophomores and juniors from historically underrepresented ethnic minority groups who have a 3.75 (on a 5.0 scale) or 2.75 (on a 4.0 scale) or higher grade point average are invited to apply. Applicants must be U.S. citizens or permanent residents. | https://grad.uic.edu/diversity/srop-program/ | albryson@uic.edu |
| University of Iowa Interdisciplinary Summer Undergraduate Research Program | Tuesday, February 1, 2022 | May 23 - July 29, 2022 | University of Iowa | A highly competitive stipend of \$5,250 Housing in the University of Iowa dormitories A travel award of up to \$500 to help offset the cost of travel to and from Iowa City | Scholars who have completed the sophomore or junior year, majoring in any area of the biological sciences at an accredited four-year college or university, are eligible. Women and members of underrepresented minority groups are encouraged to apply. This program is open to US citizens or permanent residents. | https://www.grad.uiowa.edu/biomedical-scholars-summer-undergraduate-research-program | grad-bsurp-summer@uiowa.edu |
| University of Iowa Summer Research Program (REU) in Microbiology | Tuesday, February 15, 2022 | May 23 - July 29, 2022 | University of Iowa | \$6,000 stipend. Housing, plus a \$630 supplement for incidental expenses. On-campus housing is provided at no cost to the participants. Travel costs are paid by the program. | Will be returning to their home institution for at least one semester of undergraduate study before graduation. Are interested in pursuing graduate school and a career in biological research. Are United States citizens or permanent residents (hold a green card). Have limited access to research opportunities at their home institution. Prior research experience is NOT a requirement. | https://medicine.uiowa.edu/microbiology/education/summer-research-experience-undergraduates-reu-microbiology | undergrad-micro-info@uiowa.edu |
| University of Maryland Behavioral and Social Science Summer Research Initiative | Thursday, February 10, 2022 | June 6, 2020 - July 29, 2022 | College Park Campus | Students will be provided a \$3,000 stipend (before taxes). Travel to College Park for the summer and return travel home, room, board, and program activities expenses are covered by BSOS. Group housing is provided on campus. | Be citizens or permanent residents of the United States; Be enrolled full-time at an accredited four-year higher education institution, with preference given to those who will have obtained junior or senior status by the fall 2022; Demonstrate an interest in pursuing graduate study in one of the behavioral or social sciences, with preference given to those interested in doctoral studies; Will have taken a basic statistics or research methodology course; and Possess an excellent academic record, including a 3.0 or better cumulative GPA. | http://go.umd.edu/BSOSSRI | Brittney Robinson at (brobins7@umd.edu) |

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| University of Massachusetts Medical School Combined Summer Undergraduate Research Opportunity | Tuesday, March 1, 2022 | Dates not specified | Massachusetts | Summer Research Fellows will receive a stipend of \$4000. The first stipend check for \$1000 is paid the first week. The second stipend check for \$1000 is paid the first week in July. After all program requirements have been met the last week of the program the final \$2000 stipend check will be received. | See website for more details. | http://www.umassmed.edu/summer/ | summer_research@umassmed.edu |
| University of Michigan (UM-Smart Undergrad Summer Program) | Monday, January 31, 2022 | May 31 - August 5, 2022 | Michigan | Stipend of \$4,400 plus double-occupancy dormitory housing on campus. A food allowance is provided to be used for meals at dining facilities on campus. Transportation costs up to \$200 are reimbursed with receipts. | U.S. citizen or permanent resident; Come from an educational, cultural or geographic background that is underrepresented in the sciences OR Have experienced financial hardship as a result of family economic circumstances OR Have a physical or mental disability that substantially limits one or more major life activities; Have completed either an organic chemistry course with lab or a biology course (physiology, biology, biochemistry) with lab. Have a 3.2 GPA | https://medicine.umich.edu/medschool/education/md-phd-program/um-smart-undergrad-summer-program | see website |
| University of Michigan Rackham Graduate School Summer Research Opportunity Program | Tuesday, February 15, 2022 | June 1 - August 4, 2022 | University of Michigan | \$4500 stipend, room and board, meal plan, GRE prep | Be U.S. citizens, permanent residents, or non-U.S. citizens with DACA. Have a minimum overall 3.0 GPA (on a 4.0 scale). Be entering their junior or senior year in college (at a school other than the University of Michigan-Ann Arbor) and not be scheduled to graduate before December 2022. Have an interest in pursuing a graduate degree in one of the Rackham graduate programs. Please note that this does not include programs leading to professional degrees, e.g., Medical School (M.D.), Law School (J.D.), and Ross School of Business. | https://rackham.umich.edu/rackham-life/diversity-equity-and-inclusion/srop/ | srop.rackham@umich.edu |
| The University of Missouri Post Baccalaureate Research Education Program | None, applications are processed continuously | Year round | University of Missouri | All MU PREP Scholars receive a salary of \$27,200 per year. The program pays all course fees and graduate health insurance. Scholars also receive \$3,600 per year to travel to two scientific conferences. | You must be a US Citizen, National or Permanent Resident. You must have graduated or be in the process of graduating with a baccalaureate degree in a biomedical relevant science, from an accredited US college or University, no more than 36 months before your expected matriculation into the PREP program, and not be currently enrolled in a graduate degree program. You must belong to a group considered to be underrepresented in the field of biomedical research by virtue of: (See website) You must plan to apply to a PhD granting program in a biomedical related field after successful completion of PREP. | http://www.prepscholars.missouri.edu | PREP@missouri.edu |
| University of Nebraska MD/PhD Summer Undergraduate Research Program | Tuesday, February 15, 2022 | June 6 - August 12, 2022 | Nebraska | Varies based on department | U.S. Citizen or permanent resident Currently enrolled as a freshman, sophomore, junior or a December graduate in college graduated seniors will not be given consideration Other factors considered include: Cumulative GPA of 3.4 and above Completion of science courses beyond general biology or chemistry (e.g. organic chemistry, microbiology, genetics, etc.) Research Essay and strong letters of recommendation | https://www.unmc.edu/mdphd/undergraduate-research/index.html | Link is on the website |
| University of Nebraska-Lincoln Summer Research Program | Varies | June 1 - August 5, 2022 | University of Nebraska | \$5000 - \$6000 | U.S. Citizen or Permanent Resident Current undergraduate with at least one semester of coursework remaining before obtaining a bachelor's degree (E.g., students graduating in May are not eligible for the Summer Research Program for the summer in which they graduate.) Each research program may have unique criteria or prerequisites, learn more by visiting the research programs pages. | www.unl.edu/summerprogram | raduate@unl.edu |
| University of North Carolina-Chapel Hill Summer of Learning and Research (SOLAR) Program | Friday, February 25, 2022 | May 25 - July 27, 2022 | University of North Carolina - Chapel Hill | Stipend not specified | Students must be rising juniors or seniors from a 4-year college majoring in a STEM field Students with graduation dates in May 2022 are not eligible to apply unless they will continue to be enrolled at an undergraduate institution in the Fall of 2022. Students that currently hold a baccalaureate degree are not eligible to apply unless they will be enrolled in an additional undergraduate program in the Fall of 2022. There are no citizenship requirements for SOLAR. | http://www.med.unc.edu/oge/stad/solar | solar@unc.edu |

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| Univerity of Southern California Summer REU: Coastal Ocean Processes | February 14, 2022 | June 6 – August 12, 2022 | University of Southern California | A stipend of \$500/week Housing at the WMSC on Catalina Island and/or USC's main campus in Los Angeles Reimbursement for travel from home institutions, up to \$500 Transportation between the WMSC (Catalina) and USC's main campus (Los Angeles) | Applicants must be U.S. citizens, U.S. nationals or permanent residents of the U.S. to be eligible for this program. Students must also have completed at least one year of undergraduate study by the summer and must plan to be enrolled in an undergraduate degree program during the following fall. Special consideration is given to students who attend a university or college in Southern California and/or institutions with limited research training opportunities, but we encourage applications from all students nationwide who meet the NSF REU program's requirements for eligibility. We especially encourage students from underrepresented groups in STEM fields to apply. This program will be especially beneficial for undergraduate students with a strong interest in pursuing graduate school or a career in marine science and research. Competitive applicants will have at least a 3.25 GPA, one semester of chemistry, one semester of biology, and one semester of calculus or statistics. | https://dornsife.usc.edu/wrigley/reu/ | dianekim@usc.edu |
| Undergraduate Biology Education Research (UBER) | Tuesday, March 1, 2022 | May 23 – July 22, 2022 | University of Georgia | \$5400 salary and \$750 food stipend and travel allowance of \$500. | UBERv3 is open to undergraduate students who will retain their undergraduate status through at least August 2023. US Citizen or Resident Alien status required. No research experience needed! | http://research.franklin.uga.edu/uber/ | UBEReu@uga.edu |
| School of medicine & Dentistry University of Rochester Summer Scholars Program | Monday, February 28, 2022 | May 31 - August 5, 2022 | School of medicine & Dentistry University of Rochester | Each summer program offers a stipend of \$600 per week. Housing will be provided in the University dorms for 10 weeks (if needed) at no charge – see Summer Housing for further details. Parking is available for a small fee for those students interested in commuting or having a car on the premises. Travel reimbursement may be available to students who qualify. | Undergraduates from US local and national colleges and universities. Undergraduates that are US citizens, permanent resident aliens or students with current F1 Visas from their host institutions in the United States. Matriculated college sophomores or juniors with strong academic backgrounds (applicants must have a GPA of at least 3.00). | https://www.urmc.rochester.edu/education/graduate/summer-scholars.aspx | Link is on the website |
| University of Tennessee Health Science Center Summer Research Scholars Program | Monday, February 28, 2022 | June 6 - July 29, 2022 | University of Tennessee | Stipend not specified | Currently enrolled undergraduate students in an accredited institution of higher learning Minimum GPA of 3.0 in required science courses (official transcript required) Previous research experience is preferred but not required | https://uthsc.edu/summer-research-scholars/index.php | fcrawlor@uthsc.edu |
| University of Texas School of Medicine Pharmacology Summer Undergraduate Research Fellowship Program | Friday, March 4, 2022 | June 1 - August 5, 2022 | University of Texas Southwestern Medical Center | \$3,000 stipend to help defray the cost of participation in the program. This amount, intended to cover the cost of lodging and meals, will be divided into two payments, which will be distributed at the first of July and the first of August. UTHSCSA will help participants locate housing (extended stay hotels near the site). | Applicants to the summer program must be classified as undergraduate students, have a grade point average of 3.0 or higher, and have completed at least one semester each of college level Biology and Chemistry by the end of the spring semester of the year of application. Although all interested individuals are encouraged to apply, preference will be given to students who are considering applying to a Ph.D. program in Pharmacology or the Biomedical Sciences. | https://isom.uthscsa.edu/pharmacology/surp/ | See website |
| Summer Undergraduate Research Program (SURP) in Chemistry at Texas A&M University | Tuesday, February 15, 2022 | May 31 - August 5, 2022 | Texas A&M University | a stipend of \$5000 free housing one credit of summer research, with tuition and required fees paid by the program travel allowance \$500 debit card to be used toward meals | This is a competitive program open to undergraduate chemistry majors (or closely related fields) enrolled in 4-year U.S. colleges and universities other than Texas A&M who have completed at least their first year with a 3.0 GPA or better with strong letters of recommendation. Students must have completed at least 2 semesters of college chemistry including laboratories. We welcome applications from members of traditionally underrepresented groups, including minorities, women, and veterans. | http://www.chem.tamu.edu/reu/ | Mr. Colby Seay reu@chem.tamu.edu 979-845-0520 |

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| Texas A&M University Medicine Summer Research Program | Tuesday, February 1, 2022 | May 23 - July 29, 2022 | Texas A&M University | Program participants will receive a stipend of \$4,000 for the 10-week program period. Housing and food paid for non-Houston students | Not specified | https://medicine.tamhsc.edu/srp/ | See website |
| University of Virginia School of Medicine Summer Research Internship Program (SRIP) | Tuesday, February 1, 2022 | May 27 - August 5, 2022 | The University of Virginia School of Medicine | Housing and travel paid Stipend not specified | Be an undergraduate college student Be a U.S. citizen or hold a permanent resident visa Submit an on-line application and supporting materials by the application deadline | http://www.medicine.virginia.edu/education/phd/gpo/srip | See website |
| University of Washington Geome Sciences Summer Research | Tuesday, February 1, 2022 | June 21 - August 19, 2022 | University of Washington | gain outstanding research experience - \$5175 stipend - paid housing in UW student apartments - all meals provided in UW restaurants | US citizens or permanent residents - members of a group that is underrepresented nationally in the biomedical sciences: African-American, Hispanic, Native American, or Pacific Islander. - Currently enrolled in and returning to college following the summer research program to continue their undergraduate studies. We expect that competitive applicants will have had some college-level science coursework. Applicants who | https://www.gs.washington.edu/academic/summer/gsummer/index.htm#one | See website |
| University of Wisconsin-Madison Integrated Biological Sciences Summer Research Program (IBS-SRP) | Tuesday, February 15, 2022 | May 31 - August 6, 2022 | University of Wisconsin | \$6,000 Stipend \$600 Food allowance Housing in a shared apartment with a private bedroom Travel to and from Madison Health Insurance (if needed) Access to campus libraries and recreation facilities. Madison Metro Bus Pass. | Strong career interest in biological science research Undergraduate student status for Fall 2022 U.S. citizenship or permanent resident status Grade point average of at least 3.0 (see Frequently Asked Questions for more info) | https://wiscience.wisc.edu/research-mentor-training/biological-interactions/#about%20ibs-srp | See website |
| University of Washington Doris Duke Conservation Scholars Program | Tuesday, February 1, 2022 | June 20 - August 16, 2020. | University of Washington | Doris Duke Conservation Scholars Program will pay for travel, lodging, and provide a separate stipend for food during their 8-week summer experience. Students will be responsible for luggage fees at the airport as well as their own incidentals including toiletries, snacks, souvenirs, and other personal purchases. | See website for more details. | http://uwconservationscholars.org/program/ | See website |
| UT Southwestern Medical Center Summer Undergraduate Research Fellowships | Tuesday, February 1, 2022 | June 6 – August 13, 2022 | UT Southwestern | The stipend for the 10-week program is \$5,000. | Applicants must be enrolled in an undergraduate science degree program and have completed their sophomore year. Applicants must also be U.S. citizens or possess an F1 visa. | http://www.utsouthwestern.edu/education/graduate-school/programs/non-degree-programs/surf.html | Link is on the website |
| Woodrow Wilson Teaching Fellowship | Tuesday, February 15, 2022 | Not specified | Varies by selected institution. | Fellows receive generous financial support (\$32,000) to complete a master's degree program that includes an intensive clinical placement in a local high-need school, and mentoring and support throughout their three-year teaching | The Fellowship is open to college seniors, graduates, and career changers who: have majored in and/or have 30 or more college-level credits in a STEM field (science, technology, engineering, or math) demonstrate a commitment to the program and its goals have U.S. citizenship or permanent residency have attained, or expect to attain by Spring 2022, a bachelor's degree from an accredited U.S. college or university or its international equivalent | http://woodrow.org/fellowships/ww-teaching-fellowships/info/ww-teaching-fellowships-application/ | Link is on the website |