

Biomedical Research Internships

The following catalog features approximately 280 biomedical research internships offered nationwide for high school, undergraduate, post-baccalaureate, graduate, and first-year medical students. This catalog is organized by academic level and discipline and the programs are alphabetized according to the name of the sponsoring institution or organization. For more information about a specific internship, please refer to the program's website or contact the respective administrator.

***Note:** This document is updated annually in the Fall, and was last updated 10/1/25. If you would like your program to be featured in this compilation, please contact [Marilyn Drennan](#).

Internships in Scientific Research for High School Students.....	7
City of Hope (California).....	7
Indiana University, Melvin and Bren Simon Cancer Center (Indiana)	7
Lillehei Heart Institute (Minnesota)	7
Maine Medical Center Research Institute (Maine).....	8
NASA STEM Programs (Multiple locations).....	8
National Institutes of Health (Maryland).....	8
National Institutes of Health (Maryland).....	8
Pathways to Science (Multiple locations).....	9
Rosetta Institute of Biomedical Research (California)	9
Roswell Park Cancer Institute (New York).....	9
Shoreline Community College (Washington).....	10
Stanford School of Medicine (California)	10
Stanford School of Medicine (California)	10
University of Texas MD Anderson Cancer Center (Texas).....	11
University of Washington (Washington).....	11
USA Jobs (Multiple locations)	11
Internships in Scientific Research or Medicine for Undergraduate Students	12
Albert Einstein College of Medicine (New York)	12
Amgen Scholars (California)	12
Amgen Scholars (California)	12
Amgen Scholars (California)	13
Amgen Scholars (California)	13
Amgen Scholars (California)	13
Amgen Scholars (Connecticut)	14
Amgen Scholars (New York).....	14
Amgen Scholars (Maryland).....	14
Amgen Scholars (Massachusetts)	15
Amgen Scholars (Missouri)	15
Arizona State University (Arizona)	15
Association of American Medical Colleges (Multiple locations).....	16
Association of State Public Health Nutritionists (ASPHN) (Multiple locations)	16

Augusta University (Georgia).....	16
Baylor College of Medicine (Texas).....	17
Boston University (Massachusetts).....	17
Boston University School of Medicine (Massachusetts).....	17
Broad Institute of MIT and Harvard (Massachusetts).....	18
California Institute of Technology (California).....	18
California Institute of Technology (California).....	18
Cancer Research Center of Hawai'i (Hawai'i).....	19
Charles Drew University (California).....	19
Children's Hospital of Philadelphia Research Institute (Pennsylvania).....	20
Cincinnati Children's Hospital Medical Center (Ohio).....	20
City of Hope (California).....	20
Cold Spring Harbor Laboratory (New York).....	21
Colorado State University (Colorado).....	21
Columbia University Medical Center (New York).....	21
Committee on Institutional Cooperation (Michigan).....	22
Committee on Institutional Cooperation (Michigan).....	22
Committee on Institutional Cooperation (Pennsylvania).....	22
Congressional Hispanic Caucus Institute (Washington D.C.).....	23
Dartmouth College Geisel School of Medicine (New Hampshire).....	23
Drexel University College of Medicine (Pennsylvania).....	24
Duke University (North Carolina).....	24
Duke University (North Carolina).....	25
Fred Hutchinson Cancer Center (Washington).....	25
Fred Hutchinson Cancer Center (Washington).....	25
Georgetown School of Medicine (Washington, D.C.).....	26
Gerstner Sloan-Kettering (New York).....	26
H. Lee Moffitt Cancer Center & Research Institute (Florida).....	27
Harborview Medical Center (Washington).....	27
Hartford Hospital (Connecticut).....	27
Harvard Affiliated Trauma Centers (Massachusetts).....	28
Harvard School of Public Health (Massachusetts).....	28
Harvard School of Public Health (Massachusetts).....	29
Harvard Stem Cell Institute (Massachusetts).....	29
Harvard University (Massachusetts).....	30
Health Career Connection (Multiple locations).....	30
Herman B. Wells Center for Pediatric Research (Indiana).....	30
Hispanic Association of Colleges and Universities (Multiple Locations).....	31
Hormel Institute (Minnesota).....	31
Indiana University, Melvin and Bren Simons Cancer Center (Indiana).....	31
Iowa State University (Iowa).....	32
Iowa State University (Iowa).....	32
Janelia Research Campus (Virginia).....	32
The Leadership Alliance (Multiple Locations).....	33
Lifespan Research Institute (California).....	33
Lillehei Heart Institute (Minnesota).....	34

Biomedical Research Internships

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Maine Medical Center Research Institute (Maine).....	34
Massachusetts Institute of Technology (Massachusetts)	34
Mayo Clinic (Minnesota).....	35
Mayo Graduate School College of Medicine (Minnesota)	35
Medical College of Wisconsin (Wisconsin)	35
Medical University of South Carolina (South Carolina).....	36
Meharry Medical College (Tennessee)	36
Minneapolis Heart Institute Foundation (Minnesota)	37
Mount Sinai School of Medicine (New York).....	37
National Cancer Institute (Multiple Locations)	38
National Cancer Institute (Multiple Locations)	38
National Heart, Lung and Blood Institute (Colorado)	38
National Heart, Lung and Blood Institute (Iowa)	39
National Heart, Lung and Blood Institute (Massachusetts).....	39
National High Magnetic Field Laboratory (Florida)	39
National Institutes of Health (Maryland).....	40
National Institutes of Health (Maryland).....	40
National Science Foundation: Science and Technology Center (Multiple Locations)	40
National Science Foundation: Research Experience for Undergraduates (REU) (Multiple locations)	40
NASA STEM Programs (Multiple locations).....	41
New York Stem Cell Foundation (New York).....	41
New York University (New York).....	41
Northwestern University (Illinois).....	42
Oregon Health & Science University (Oregon)	42
Oregon Health & Science University (Oregon)	42
Pathways to Science (Multiple locations).....	43
Penn State College of Medicine (Pennsylvania).....	43
Pfizer Futures Program (Multiple Locations).....	43
Purdue University (Indiana).....	44
Quinnipiac University (Connecticut).....	44
Rockefeller University (New York)	44
Roswell Park Cancer Institute (New York).....	45
Rutgers University (New Jersey).....	45
San Francisco Department of Public Health (California)	45
Scripps Research Institute (California)	46
Seattle Children's Hospital (Washington).....	46
Siteman Cancer Center (Missouri).....	47
STEM Summer Scholars Institute (STEM SSI) (Multiple Locations)	47
Stowers Institute (Missouri).....	47
St. Jude Children's Research Hospital (Tennessee)	48
Substance Abuse and Mental Health Services Administration's (SAMHSA) Center for Substance Abuse Prevention (Multiple Locations)	48
Summer Health Professions Education Program (Multiple Locations).....	48
Summer Systematics Institute (California).....	49
SUNY Upstate Medical University (New York)	49
Tufts University (Massachusetts).....	49

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This catalog is supported in parts by NCI grants: 5 P30 CA015704-48, U54 CA 132381 (Fred Hutch) and U54 CA 132383 (NMSU).

University of Alabama at Birmingham (Alabama)	50
University of Alabama at Birmingham (Alabama)	50
University of Arizona (Arizona).....	50
University of Arizona (Arizona).....	51
University of Arkansas for Medical Sciences (Arkansas)	51
University of California, Berkeley (California)	51
University of California, Davis (California)	52
University of California, Irvine (California).....	52
University of California, Los Angeles (California).....	53
University of California, Los Angeles (California).....	53
University of California, San Diego (California).....	54
University of California, San Francisco (California)	54
University of Chicago (Illinois).....	55
University of Cincinnati (Ohio).....	55
University of Cincinnati College of Medicine (Ohio).....	55
University of Colorado at Boulder (Colorado)	56
University of Colorado, Anschutz Medical Campus (Colorado).....	56
University of Colorado, Anschutz Medical Campus (Colorado).....	56
University of Connecticut (Connecticut).....	57
University of Illinois (Illinois).....	57
University of Illinois at Urbana-Champaign (Illinois)	57
University of Iowa (Iowa).....	58
University of Iowa (Iowa).....	58
University of Iowa (Iowa).....	58
University of Iowa (Iowa).....	59
University of Maryland (Maryland)	59
University of Massachusetts (Massachusetts).....	59
University of Medicine and Dentistry School of New Jersey/ Rutgers University (New Jersey).....	59
University of Michigan (Michigan)	60
University of Minnesota (Minnesota).....	60
University of Mississippi (Mississippi)	60
University of Nebraska (Nebraska)	61
University of New Mexico (New Mexico).....	61
University of North Carolina – Chapel Hill (North Carolina).....	61
University of North Carolina School of Medicine– Chapel Hill (North Carolina)	62
University of Notre Dame (Indiana).....	62
University of Oregon (Oregon).....	62
University of Pennsylvania (Pennsylvania)	63
University of Pennsylvania (Pennsylvania)	63
University of Pittsburgh (Pennsylvania)	64
University of Pittsburgh (Pennsylvania)	64
University of Rochester (New York).....	64
University of Texas MD Anderson Cancer Center (Texas).....	65
University of Texas MD Anderson Cancer Center (Texas).....	65
University of Texas MD Anderson Cancer Center (Texas).....	66
University of Texas MD Anderson Cancer Center/National Cancer Institute (Texas).....	66

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University of Texas MD Anderson Cancer Center / University of Puerto Rico (Texas).....	66
University of Texas Medical School at Houston (Texas)	67
University of Texas Medical Branch at Galveston (Texas)	67
University of Texas Southwestern (Texas)	67
University of Texas Southwestern (Texas)	68
University of Texas Southwestern (Texas)	68
University of Utah (Utah)	68
University of Utah (Utah)	69
University of Utah (Utah)	69
University of Washington (Washington)	69
University of Wisconsin- Madison (Wisconsin)	70
University of Virginia (Virginia)	70
USA Jobs (Multiple locations)	70
Van Andel Institute (Michigan)	71
Vanderbilt University (Tennessee)	71
Vanderbilt University (Tennessee)	72
Vanderbilt University Medical Center (Tennessee)	72
Virginia Commonwealth University (Virginia)	73
Wake Forest University School of Medicine (North Carolina)	73
Weill Cornell Graduate School of Medical Sciences (New York)	73
Weill Cornell Medical College (New York)	74
Weill Cornell Medical College (New York)	74
Yale University (Connecticut)	74

Internships in Scientific Research for Post-baccalaureate Students..... 75

American Association of Medical Colleges (Multiple locations)	75
Buck Institute for Research on Aging (California)	75
Buck Institute for Research on Aging (California)	75
Broad Institute (Massachusetts)	76
Center for Disease Control and Prevention (Multiple locations)	76
Fred Hutchinson Cancer Center (Washington)	77
Lifespan Research Institute Post-Baccalaureate Fellowship Program (California)	77
Mayo Clinic (Minnesota)	78
Memorial Sloan Kettering Cancer Center (New York)	78
Minneapolis Heart Institute Foundation (Minnesota)	78
National Heart, Lung and Blood Institute (Iowa)	79
National Heart, Lung and Blood Institute (Massachusetts)	79
National Institutes of Health (District of Columbia)	79
National Institutes of Health (Maryland)	80
NASA STEM Programs (Multiple locations)	80
The Jackson Laboratory (Maine)	80
UCSF PROPEL Post-Baccalaureate Program (California)	81
University of Iowa (Iowa)	81
University of Washington/Fred Hutchinson Cancer Center (Washington)	82
USA Jobs (Multiple locations)	82
Virginia Commonwealth University (Virginia)	82

Washington University in St. Louis (Missouri).....	82
--	----

Internships in Scientific Research for Graduate Students..... 83

American Society for Microbiology (District of Columbia).....	83
Association of State Public Health Nutritionists (ASPHN) (Multiple locations)	83
Harborview Medical Center (Washington)	84
Michigan Institute for Clinical and Health Research (MICHR) (Michigan)	84
National Cancer Institute (Maryland)	85
National Heart, Lung and Blood Institute (Iowa)	85
National Heart, Lung and Blood Institute (Multiple Locations).....	85
National Institutes of Health (Maryland).....	86
National Institutes of Health (Maryland).....	86
NASA STEM Programs (Multiple locations).....	86
Pathways to Science (Multiple locations).....	86
San Francisco Department of Public Health	87
San Francisco Department of Public Health	87
Siteman Cancer Center (Missouri).....	87
St. Jude Children's Research Hospital (Tennessee)	88
University of Arizona (Arizona).....	88
University of Hawai'i Cancer Center (Hawai'i)	89
University of Texas MD Anderson Cancer Center/National Cancer Institute (Texas).....	89
USA Jobs (Multiple locations)	89

Internships in Medicine for First-Year Medical Students 90

Children's Hospital Los Angeles (California).....	90
Harborview Medical Center (Washington)	90
Indiana University (Multiple Locations)	90
Siteman Cancer Center (Missouri).....	91
St. Jude Children's Research Hospital (Tennessee)	91
University of Texas MD Anderson Cancer Center (Texas).....	92
University of Texas MD Anderson Cancer Center/National Cancer Institute (Texas).....	92
University of Texas Medical School at Houston (Texas)	92

Internships in Scientific Research for High School Students

Program Sponsor	Description	Eligibility	Compensation / Contact Information
City of Hope (California)	The Roberts Summer Academy offers high school and undergraduate students an opportunity to spend 10 weeks at the City of Hope as a member of a biomedical research team. This experience is designed to promote the development of critical thinking and scientific communication skills.	<ul style="list-style-type: none"> ✓ At least 16 years of age before their internship begins. ✓ U.S. citizen or permanent resident. ✓ Must be high school or undergraduate student. 	Students will receive a \$4,500 stipend. For more information , visit the website . If you have additional questions, please send an email to the program .
Indiana University, Melvin and Bren Simon Cancer Center (Indiana)	Recognizing that the scientific/research community in the United States today is challenged because fewer high school graduates are choosing science as a career, Indiana University developed the Simon Cancer Center Future Scientist Program (FSP) to help create a pipeline of next-generation scientists. Students will gain exposure to a wide range of basic science, translational and clinical research activities and continually interact with and learn from other students, clinical and post-doctoral fellows, and faculty. Interns will also attend weekly workshops that deal with issues related to gaining admission to graduate and professional programs of study.	<ul style="list-style-type: none"> ✓ At the time of application, the student must be a junior in a Marion County public high school ✓ Display an aptitude for science and math. ✓ High school academic minimum: 3.0 GPA. 	Students will receive a stipend as part of their participation in the program. For more information , visit the website . If you have additional questions, please send an email to the program .
Lillehei Heart Institute (Minnesota)	The Lillehei Heart Institute offers their Summer Research Scholars Program (SRSP) for students with the opportunity to learn about cardiovascular science and medicine. The major focus will be intensive basic or clinical research as each scholar will be assigned a laboratory and a faculty mentor. In addition, scholars will be introduced to clinical, industrial, and academic medicine through a variety of field trips, seminars and hands on experiences. Weekly seminars by faculty and industry leaders will be given to offer the scholar a window into career opportunities in cardiovascular science and medicine.	<ul style="list-style-type: none"> ✓ Junior or senior standing at time of application. ✓ Be 16 years of age or older. ✓ Must be a U.S. citizen. 	High School Scholars will receive an hourly wage for 10 weeks (40 hrs/week). SRSP does not provide meals or housing. For more information , visit the website . If you have additional questions, please send an email to the program .

Internships in Scientific Research for High School Students

Program Sponsor	Description	Eligibility	Compensation / Contact Information
Maine Medical Center Research Institute (Maine)	The Maine Medical Center Research Institute (MMCRI) offers pre-college and undergraduate students an opportunity to engage in biomedical science research in a broad range of areas, including: Vascular Biology, Stem Cell Biology, Developmental Biology, Neurobiology, Hematology, Nephrology, Tumor Biology, and Molecular Genetics.	<ul style="list-style-type: none"> ✓ Recent high school graduate OR currently enrolled, full-time undergraduate student. ✓ Must be 18 years of age by June. ✓ Academic minimum: 3.0 GPA ✓ Eligible for employment in the U.S. 	<p>Students will receive \$17/hr. Students are responsible for their own transportation and housing.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
NASA STEM Programs (Multiple locations)	NASA internships leverage NASA's unique missions and programs to enhance and increase the capability, diversity and size of the nation's future science, technology, engineering and mathematics (STEM) workforce. Internships are available from high school to graduate level. Internships provide students with the opportunity to participate in either research or other experiential learning, under the guidance of a mentor at NASA.	<ul style="list-style-type: none"> ✓ U.S. citizen. ✓ Be a full-time student (high school through graduate-level) or a part-time college-level student enrolled in a minimum of 6 semester hours ✓ Be a minimum of 16 years of age at the time of application. ✓ Academic minimum: 3.0 GPA. ✓ Additional eligibility requirements may apply depending on the specific program. 	<p><i>*Note:</i> Projects vary at every center each session (fall, spring, summer). Once you complete an application, you will be able to view the available projects for the specified session. You can use filters to locate specific projects that meet your desired geographic location and skill sets.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
National Institutes of Health (Maryland)	The National Institutes of Health Division of Cancer Epidemiology and Genetics hosts a research experience designed for students interested in exploring careers in cancer epidemiology and genetics. Students may also attend lectures offered under the NIH Summer Seminar Series, participate in DCEG meetings and seminars, attend formal NIH lectures, and participate in the DCEG Poster Day.	<ul style="list-style-type: none"> ✓ High school OR undergraduate OR graduate student (including medical and dental students). ✓ Must be 18 years of age or older by June 1. ✓ U.S. citizen or permanent resident. 	<p>Participants will receive a stipend based on academic level. Students are responsible for housing, meals, and transportation. <i>*Note:</i> Nearby housing is available.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
National Institutes of Health (Maryland)	Participants in the High School Summer Internship Program (HS-SIP) work one-on-one with some of the leading scientists in the world. Trainees on the main campus in Bethesda, MD will attend a lecture series featuring distinguished NIH investigators, informal lunchtime talks on training for research careers, and participate in a trainee poster session.	<ul style="list-style-type: none"> ✓ Must be at least 18 years of age by June 1. ✓ High school senior at the time of application. ✓ U.S. citizen or permanent resident. ✓ Must present proof of health insurance to participate. 	<p>The stipend for trainees is adjusted annually.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research for High School Students

Program Sponsor	Description	Eligibility	Compensation / Contact Information
Pathways to Science (Multiple locations)	Pathways to Science supports pathways to science, technology, engineering, and mathematics [STEM] fields. The program places emphasis on connecting groups traditionally underrepresented in STEM fields with programs, funding, mentoring, and resources. Pathways to Science hosts a website that enables users to search for summer research opportunities, graduate fellowships, and postdoctoral positions.	✓ Please refer to the program's website or contact the respective administrator to review the eligibility criteria per program.	The stipend is adjusted annually. For more information , visit the website .
Rosetta Institute of Biomedical Research (California)	The Rosetta Institute of Biomedical Research offers an advanced class for high school students interested in a career in medicine or related fields. Through engaging lectures and hands-on laboratory classes, students learn normal molecular and cellular biology and how these normal processes are distorted during the development of cancer. At the culmination of the workshop, students create an original research project on a gene of their choice. Participation in the cancer workshop will enable attendees to: Learn and apply molecular biology and molecular laboratory techniques; Establish a solid foundation from which to learn how any disease develops; and how to ask the important questions and answer these questions in a systematic and scientific way.	<ul style="list-style-type: none"> ✓ Must be 11-18 years of age and have taken high school biology. Exceptions are made for students constrained by certain circumstances or for students with exceptional backgrounds. ✓ *Residential fees for all workshops are \$3,680. There are a limited number of non-residential commuter spots available for \$2,280 (includes lunch and all activities). <p>*The residential price includes:</p> <ul style="list-style-type: none"> • Room and board; • Roundtrip transportation to/from the airport; and • Field trips/recreational activities. 	For more information and/or to apply, visit the website . If you have additional questions, please send an email to the program .
Roswell Park Cancer Institute (New York)	The High School Summer Research Experience in Cancer (SURE-CAN) Program is designed to provide high school students an opportunity to learn and become active participants in cancer research. The major objectives of the high school program are to introduce students to scientific research through a project supervised by graduate faculty members and give students an opportunity to discover and experience the graduate student lifestyle. All students present their research poster during a scientific conference at the conclusion of the program.	<ul style="list-style-type: none"> ✓ Resident (permanent address) and enrolled in junior year of high school within the following counties in western New York: Erie, Niagara, Cattaraugus and Chautauqua. ✓ 15 years of age or older at the start of the program. ✓ U.S. citizen or permanent resident. 	Limited funding is available to support subsistence allowances for a select number of applicants to the summer program. These subsistence allowances are awarded based on the qualifications of applicants and eligibility criteria required by our outside funding sources. You must pay the program fee regardless of funding status. For more information , visit the website . If you have additional questions, please contact Dr. Tatiana Shaurova .

Internships in Scientific Research for High School Students

Program Sponsor	Description	Eligibility	Compensation / Contact Information
Shoreline Community College (Washington)	Shoreline Community College offers week-long summer camps through Project Biotech that provide an opportunity for students to engage in biotechnology labs and computer activities as well as meet scientists from the community. Information about the specific summer camps offered can be found on the program website .	✓ 8 th through 11 th grade students.	Each week-long summer camp costs \$450 per student per camp. Registration includes daily snacks and Friday lunch. For more information , visit the website . If you have additional questions, please contact Dr. Dina Kovarik or Dr. Reitha Weeks .
Stanford School of Medicine (California)	Stanford Institutes of Medicine Summer Research Program (SIMR) is an 8-week program in which high school students with a broad range of experiences, interests and backgrounds are invited to perform basic research with Stanford faculty, postdoctoral fellows, students and researchers on a medically-oriented project. The goals of the program include increasing interest in biological sciences and medicine in high school students and helping students to understand how scientific research is performed.	<ul style="list-style-type: none"> ✓ Students must currently be living in and attending high school in the U.S. AND must be U.S. citizens or permanent residents with a green card in order to apply ✓ High school student of at least junior or senior standing as of the spring. ✓ Must be at least 16 years old by the start of the program. 	Students are responsible for housing, meals, and transportation. All students are given a \$500 minimum stipend. Stipends of \$2500 and above are given on a needs-based system from special grants. For more information , visit the website . If you have additional questions, please send an email to the program .
Stanford School of Medicine (California)	The Stanford Medical Youth Science Program (SMYSP) is an academic enrichment program for students from first generation and low-income high school juniors. Over five weeks, participants engage in faculty lectures, professional development workshops, Stanford Medicine networking events, and a public health disparities research project. During the program and beyond, participants are mentored by faculty, health professionals, and college students on preparing for college, navigating careers in medicine, and becoming a leader today.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Resident of specific Northern or Central Californian counties (see website). ✓ Current junior high school student. ✓ Students from a low-income family OR a family with little or no history of attending college. 	SMYSP is not able to offer a stipend for summer 2026. For more information , visit the website or contact the program via email .

Internships in Scientific Research for High School Students

Program Sponsor	Description	Eligibility	Compensation / Contact Information
University of Texas MD Anderson Cancer Center (Texas)	Students selected for the King Foundation program are given a rare opportunity to participate in a research project under the guidance of a full-time member of the MD Anderson faculty. The majority of the time is spent doing actual hands-on work that provides the students with a clear knowledge of exactly what it means to be a biomedical researcher as well as an understanding of the discipline required. The laboratory experience is supplemented by seminars presented by faculty on a wide variety of research topics and by activities exclusive to participants of all the Summer Programs.	<ul style="list-style-type: none"> ✓ Enrolled in a Texas public, private or charter high school as a senior-level student during the Spring semester prior to program start. ✓ Will graduate from high school prior to the start of the SHP Summer Program. ✓ Age of 18+ by the program start date. ✓ U.S. citizen, permanent resident, or work eligible visa holders. ✓ Accepted into a college or university as a college student during the Fall semester immediately following program conclusion. 	<p>Invitees receive a \$6,800 stipend for their participation in the 10-week program (\$6,120 if participating for nine weeks. This compensation is meant to subsidize cost of living expenses for students and is considered income and subject to all applicable taxes and fees. All participants must secure their own housing and transportation for the duration of the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Washington (Washington)	The INSIGHT High School Program hosted by the University of Washington/Harborview Medical Center Injury Prevention & Research Center is an exciting and interactive four-week online program designed to introduce young scholars to public health, biomedical research, & medicine. Students will take a deep dive into injury and violence prevention research through various activities.	<ul style="list-style-type: none"> ✓ High school junior and senior students. ✓ Living in the Seattle area. 	<p>The cost of tuition is \$2,200 for the four-week program. <i>Limited scholarship seats are available.</i></p> <p>For more information, visit the website. If you have additional questions, please send an email to the INSIGHT program for further information.</p>
USA Jobs (Multiple locations)	USAJOBS is the U.S. Government's official system/program for Federal jobs and employment information. This site serves as a search engine for jobs in the U.S. Government.	<ul style="list-style-type: none"> ✓ Please refer to the program's website or contact the respective administrator to review the eligibility criteria per program. 	<p>For more information, visit the website.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Albert Einstein College of Medicine (New York)	The Einstein Summer Undergraduate Research Program (SURP) brings together 50 college students each summer for a one-of-a-kind opportunity to conduct original research in a laboratory at one of the world's top-ranking scientific institutions. The program is designed for undergraduates with a strong background in science who are considering a research career.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of junior standing. ✓ Strong background in the sciences (e.g., biology, biochemistry, chemistry, physics, bioengineering chemical engineering, etc.). ✓ U.S. citizen or permanent resident. 	<p>Students will receive a \$4,000 stipend and free housing on campus. Transportation assistance (up to \$500) is provided for students who live outside of New York City.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Amgen Scholars (California)	The Amgen Scholars Program at the California Institute of Technology introduces students to research under the guidance of a faculty mentor. This 10-week program is modeled on the grant-seeking process. Taking on the role of grant applicants, students collaborate with potential mentors to define and develop a project. Trainees will then write a research proposal for review by a faculty committee. Awards will be made on the basis of reviewer recommendations.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of sophomore (with at least 4 quarters or 3 semesters of college course work), junior, or non-graduating senior standing attending a 4-year college or university. ✓ Academic minimum: 3.2 GPA. ✓ U.S. citizen, permanent resident, or have DACA status. ✓ Interest in pursuing a PhD or MD/PhD. 	<p>Students will receive a \$6,000 stipend, plus a \$588 dining card, campus housing, and travel to and from Pasadena.</p> <p>For more information, visit the website.</p>
Amgen Scholars (California)	The Amgen Scholars/ Stanford Summer Research Program (SSRP) is an 9-week residential program that offers undergraduate students who want to prepare for and enter PhD programs in the sciences a unique opportunity to gain advanced research experience. Participants will work with both a faculty member and a lab mentor to craft an independent research project. The program culminates with a research symposium where students present their research to faculty, lab mentors, and university administrators.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of sophomore, junior standing, or non-graduating seniors. ✓ U.S. citizen, permanent resident, or students under DACA. ✓ 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. ✓ Academic minimum: 3.2 GPA. ✓ Interest in pursuing a PhD. 	<p>Participants will receive a \$4,800 stipend, in addition to housing, food, and round-trip transportation. Field trips, seminars, and other social activities are also included.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Amgen Scholars (California)	Amgen Scholars at the University of California, Berkeley will participate in 10 weeks of intensive research in the sciences. Each student will have direct participation in a faculty member's laboratory and work directly with faculty, a postdoctoral scholar, and/or a graduate student. Students will have the opportunity to participate in weekly lab meetings, the lab's journal club, and other lab activities.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student of sophomore, junior, or non-graduating senior standing attending a 4-year college or university. ✓ Academic minimum: 3.2 GPA. ✓ Interest in research and pursuit of a PhD or MD/PhD. ✓ Previous Amgen Scholars are ineligible to participate. 	<p>Students will receive a \$5,000 stipend plus \$1,500 for meals, round-trip travel, and on-campus housing with access to campus facilities. Participants also have the opportunity to receive college course credits (transferable UCB research units).</p> <p>For more information, visit the website. If you have additional questions, please email the program.</p>
Amgen Scholars (California)	The University of California, Los Angeles Amgen Scholars Program invites students to participate in a 10-week research experience under the guidance of a faculty mentor. In addition to participating in intensive laboratory research, students will attend weekly seminars and workshops on preparing for graduate school, including GRE test preparation, delivering a research presentation, and other career opportunities in the sciences.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student of sophomore (with at least 4 quarters or 3 semesters of college course work), junior, or non-graduating senior standing attending a 4-year college or university in the U.S., Puerto Rico, or other U.S. territory. ✓ Academic minimum: 3.2 GPA. ✓ Interest in pursuing graduate school, including a PhD or MD/PhD. 	<p>Students will receive a \$3,500 stipend, as well as on-campus room and board. Some meals will be provided. A travel allowance (up to \$500) is offered to non-UCLA, out-of-state students. A travel allowance (up to \$250) is offered to non-UCLA students who reside in California.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the Kim Mendez, Program Representative.</p>
Amgen Scholars (California)	The University of California, San Francisco Amgen Scholars Program provides undergraduate students with an opportunity to conduct research in the biological, biomedical and behavioral sciences. Through this comprehensive 10-week summer experience, Amgen Scholars will prepare for graduate study and a research career in the health sciences. Students will be matched with a faculty mentor and complete an original project under the guidance of their mentor. At the end of the program, Amgen Scholars will present their findings in the form of a written abstract, verbal presentation, and poster presentation.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student. ✓ Academic minimum: 3.2 GPA. ✓ Interest in pursuing graduate school, including a PhD. 	<p>Students will receive a \$5,000 stipend, housing near the UCSF Parnassus campus, \$500 travel support to and from San Francisco, health insurance coverage and public transportation passes within the city.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Amgen Scholars (Connecticut)	The Yale BioMed Amgen Scholars Program is a research-intensive summer training program in biomedical research for undergraduate students who plan to obtain a PhD or MD-PhD in the biomedical sciences. The goals of this program are to recruit students from diverse backgrounds and experiences to careers in biomedical research and to provide them with knowledge, skills and resources to help them succeed as scientists or physician-scientists.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Rising juniors or seniors. ✓ Minimum GPA of 3.2. ✓ Have completed at least one semester of college-level biology, chemistry, or physics at the time of application. ✓ An interest in pursuing a PhD or MD-PhD. 	<p>Accepted students will be provided with a \$5,000 stipend, a \$725 food allowance 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.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Amgen Scholars (New York)	The Columbia University/Barnard College program provides 10 weeks of hands-on research in premier labs, including informal discussion with premier scientists, graduate school preparation, exposure to biotechnology, and attendance at the Amgen Scholars Program Symposium.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student of sophomore (with at least 4 quarters or 3 semesters of college course work), junior, or non-graduating senior standing attending a 4-year college or university in the U.S., Puerto Rico, or other U.S. territory. ✓ Minimum GPA of 3.2. 	<p>Students will receive a \$5,000 stipend, \$500 in on-campus food allowance, and housing on the Morningside campus of Columbia University.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Chanda Springer.</p>
Amgen Scholars (Maryland)	The Amgen Scholars Program at the National Institutes of Health (NIH) is a 10-week opportunity for students with an interest in scientific research and exploring the relationship between science and society to look into the role of science, policy, and community engagement in eliminating health disparities. Participants will also perform full-time research with faculty on the NIH campus, in addition to partaking in journal clubs, case studies and a poster symposium at the end of the program.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ 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) ✓ A cumulative grade point average of 3.2 or above ✓ An interest in pursuing a Ph.D. or M.D.-Ph.D. 	<p>During their internships at NIH, interns will receive a monthly stipend. They are also eligible to receive Transshare benefits for travel within the Metro DC area (Transshare is a transportation subsidy provided to individuals who agree to use any form of public transportation and not their car to get to work).</p> <p>For more information, visit the website. If you have additional questions, please send an email to Dr. Belinda Hauser.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Amgen Scholars (Massachusetts)	The Harvard program is a 10-week research opportunity in which students will be paired with faculty mentors in conducting hands-on research in the biotechnology field. Participants will also attend seminars and workshops including effective scientific communication, graduate school preparation, and career opportunities in academia and industry.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student of sophomore (with at least 4 quarters or 3 semesters of college course work), junior, or non-graduating senior standing attending a 4-year college or university ✓ Academic minimum: 3.2 GPA. ✓ Interest in pursuing graduate school, including a PhD or MD/PhD. 	<p>Students will receive a stipend. Housing and meals are covered by the program and there is a travel allowance of \$650 for traveling to/from Boston, MA.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Amgen Scholars (Missouri)	The Amgen Scholars Program at Washington University in St. Louis offers a 10-week intensive laboratory experience in biomedical research for undergraduate students. Scholars will work with world-renowned faculty to develop an intriguing research project. Mentoring will also be provided by current graduate students and postdoctoral fellows in the lab. In addition to conducting an independent research project, Scholars will participate in lab meetings and attend scientific seminars and workshops facilitated by faculty and students.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student of sophomore (with at least 4 quarters or 3 semesters of college course work), junior, or non-graduating senior standing attending a 4-year college or university in the U.S., Puerto Rico, or other U.S. territory. ✓ Academic minimum: 3.2 GPA. ✓ Interest in pursuing graduate school, including a PhD or MD/PhD (MSTP). 	<p>Students will receive a \$5,000 stipend, as well as housing, a \$400 meal card, travel to and from St. Louis, and travel to the Amgen Scholars Symposium.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Arizona State University (Arizona)	The Quantitative Research for the Life and Social Sciences Program (QRLSSP) is an intensive summer research experience that prepares undergraduate students for the rigors of graduate level research at the interface of mathematics, statistics, and the natural and social sciences. Select students are invited to Arizona State University for eight weeks, where their time is split between classroom instruction on research methods and hands-on research projects.	<ul style="list-style-type: none"> ✓ U.S. Citizen or permanent resident. ✓ Undergraduates who have completed at least their sophomore year. ✓ Majoring in math, biology, or related fields with at least one year of calculus. ✓ Individuals traditionally identified as historically underrepresented in the U.S. STEM enterprise are strongly encouraged to apply. 	<p>Students will receive a \$5,800 stipend, room & board, and airfare & transportation to ASU's Tempe campus.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Association of American Medical Colleges (Multiple locations)	The AAMC serves and leads the academic medical community to improve the health of all. In 2004, a MD/PhD Section was established to promote the development, growth and nurturing of physician-scientist training programs by representing the interest of MD/PhD programs. The AAMC maintains a list of MD/PhD Summer Undergraduate Research Programs.	<ul style="list-style-type: none"> ✓ Please refer to the program's website or contact the respective administrator to review the eligibility criteria per program. 	For more information, visit the website .
Association of State Public Health Nutritionists (ASPHN) (Multiple locations)	The Fellowship Program for Public Health Practice was created to support the expanding of opportunities in the public health and health-related workforce. The public health nutrition workforce, like many areas of health, needs assistance with broadening and recruiting a new generation of nutrition professionals. This 12-week fellowship was developed to support those efforts. Federal, regional, state and local health agencies provide real-world work experience to students to complete public health projects in the areas of HIV, Cancer, Obesity, Cardiovascular Disease, Diabetes, Lupus, Nutrition, Mental Health, Program Planning, Health Policy, Tobacco, Injury/Violence Prevention, Aging, COVID and more.	<ul style="list-style-type: none"> ✓ Currently enrolled in an undergraduate or graduate program at an institution of higher education in the United States. ✓ In good academic standing within your college or university. 	Undergraduate and graduate fellows receive a \$3,000 scholarship. Fellows may engage in activities up to 20 hours/week during the 12-week fellowship session. The maximum number of hours during a fellowship session is approximately 240 hours. The fellowship program does not provide funding for housing, transportation, or relocation. For more information, visit the website . If you have additional questions, please send an email to the program .
Augusta University (Georgia)	The Summer Student Training and Research Program (STAR) provides opportunities for students to develop skills as young scientists and to further explore their interest in biomedical research. During the 9-week program, STARs actively participate in a biomedical research project under the guidance of a Augusta University faculty member. Additionally, participants attend workshops, discussion groups, and laboratory demonstrations that expose them to a broad range of biomedical research techniques.	<ul style="list-style-type: none"> ✓ 18 years or older by start of the session. ✓ Currently enrolled in an undergraduate degree program and completion of at least sophomore year. ✓ U.S. citizen or permanent resident. ✓ Have an interest in pursuing a PhD degree. 	Participants will be paid a salary of \$4,500 (before taxes) for the 9-week period. Participants will be responsible for travel, meals, housing, and other personal expenses. On-campus housing is available. STARs who choose to live on-campus, will receive a \$1,000 subsidy towards on-campus housing expenses. For more information, visit the website . If you have additional questions, please send an email to the program .

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Baylor College of Medicine (Texas)	The Summer Medical and Research Training (SMART) Program allows students to become functioning members of Baylor laboratories and contribute to research efforts in more than 20 basic and clinical science departments. At the end of the program, students submit a short summary of their research. Daily seminars help students develop fundamental knowledge, introduce areas of biomedical research and emphasize the reciprocal relationship between basic research and clinical applications.	<ul style="list-style-type: none"> ✓ Attending a university and returning to the college/university to complete their undergraduate degree. ✓ Academic minimum: 3.0 GPA 	<p>Students will receive a \$5,400 stipend for 9 weeks. The stipend will most likely cover a mixture of salary, housing, and transportation depending on the funding source.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Boston University (Massachusetts)	The Summer Undergraduate Research Fellowship (SURF) is designed to promote access to research experiences for talented undergraduate students. This includes students from BU and other institutions, especially ones with lesser access to first-class research opportunities for undergraduates. As such, one long-term goal of the program is to enhance and broaden training and participation in order to sustain the nation's vibrant STEM workforce. The program offers 10 weeks of full-time research under the guidance of a BU faculty member.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Undergraduate student of rising sophomore, junior, or senior standing. ✓ Academic minimum: 3.0 GPA. 	<p>Students will receive a \$6,000 stipend, \$500-600 supply allowance, up to \$500 in travel expenses, housing, and travel/lodging to the BU Undergraduate Research Symposium to present their research findings.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Boston University School of Medicine (Massachusetts)	The Summer Training as Research Scholars Program (STaRS) provides scholars with the opportunity to participate in research and enhances skills required for successful entrance and completion of a graduate program or an MD/PhD program in the biomedical sciences. Each scholar is assigned a faculty mentor and participates in biomedical research projects in a broad range of topics, including heart, lung and blood research. In addition, the STaRS program includes journal clubs, research skill-building seminars and workshops, career discussions and workshops focused on special topics such as oral and written skills, resume and abstract writing, and applying to a PhD program or an MD/PhD program in the biomedical sciences.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Rising junior or rising senior at the start of program at an accredited institution. ✓ Minimum GPA of at least 3.0. ✓ Interest in biological research and some prior research experience required. 	<p>Students will receive a stipend for program participation, round trip travel to Boston for out-of-state students, University housing (dormitories), and enrollment in 2 summer courses (1 credit each).</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Broad Institute of MIT and Harvard (Massachusetts)	The Broad Summer Research Program (BSRP) is an intensive nine-week summer research opportunity designed for undergraduates with a commitment to biomedical research and an interest in genomics. Students spend the summer performing original computational or experimental-based research in labs across the Broad's research areas, from cancer to infectious disease to computational biology. At the program's conclusion, students deliver oral and poster presentations on their research projects.	<ul style="list-style-type: none"> ✓ Enrolled in a four-year college in the United States for the fall. ✓ Academic minimum: 3.2 GPA. ✓ U.S. citizen or permanent resident. 	Students will receive a \$5,400 stipend with paid housing and travel expenses. For more information , visit the website . If you have additional questions, please send an email to the program .
California Institute of Technology (California)	The WAVE Fellows program is a ten-week summer research opportunity in which participants can increase their lab research skills by working on a project with a mentor at CalTech. In addition to the research project, interns will attend weekly seminars, academic development workshops, and other social/cultural activities.	<ul style="list-style-type: none"> ✓ Be current sophomores, juniors, or non-graduating seniors. ✓ Prior research experience. ✓ Academic minimum: 3.2 GPA. ✓ Interest in pursuing a PhD. ✓ US citizen, permanent resident, or have DACA status. 	Students will receive a \$6,000 stipend for 10-weeks, plus on-campus housing, and a dining and travel supplement of ~\$1,000 For more information , visit the website .
California Institute of Technology (California)	The Summer Undergraduate Research Fellowships (SURF) program at CalTech gives students the opportunity to conduct research under the guidance of experienced mentors working at the frontier of their fields. To enrich the research experience, SURF Fellows are invited to attend the following: Weekly seminars by Caltech faculty & JPL scientists and engineers; an academic and professional development series on developing a research career, graduate school admissions, and other topics of interest to future researchers; various social and cultural activities; weekly small student-faculty dinners; and special field trips.	<ul style="list-style-type: none"> ✓ Minimum GPA of at least 2.0. ✓ Not be under any academic or disciplinary sanction. ✓ Completion of the second semester or third quarter at your college or university. 	Fellows will receive a \$8,110 award for the ten-week period. For more information , visit the website .

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Cancer Research Center of Hawai'i (Hawai'i)	The goal of the Cancer Research Education, Advancement, Training and Empowerment (CREATE) program is to offer distinctive training experiences in cancer biology and in population sciences for students. CREATE takes advantage of the excellent research opportunities arising from the distinctive population and environment in Hawai'i and the Pacific with strong multi-disciplinary collaborations at the University of Hawai'i and with the University of Guam. Besides the hands-on experience at UHCC, CREATE includes a curriculum of multi-disciplinary seminars, workshops, and career development sessions.	<ul style="list-style-type: none"> ✓ Currently enrolled sophomore or junior at an accredited college or university. ✓ Must be Hawai'i or Guam resident. ✓ Academic minimum: 3.5 GPA. ✓ Stated interest in cancer research. ✓ Priority will be given to those who have first generation college or low socioeconomic status of the family. 	<p>Students receive an hourly wage in accordance with the University of Hawai'i Student Research Fellow pay scale. For students from the University of Hawai'i at Hilo and the University of Guam, housing, transportation, and travel expenses may be available.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Charles Drew University (California)	The Undergraduate Cancer Research Training Program (UCRTP) is a 10-week summer internship for undergraduates contemplating careers in biomedical sciences and have an interest in health disparities. Trainees will work with a mentor on a hypothesis-driven project, culminating with a write up of findings in manuscript format. The goal of the UCRTP is to ensure that each undergraduate student acquires the knowledge, skills, and attitudes to become a proficient researcher in cancer research and disparities.	<ul style="list-style-type: none"> ✓ Low income or underrepresented students are particularly encouraged to apply. ✓ Rising sophomores, juniors, and seniors with an interest in any STEM discipline. ✓ Academic minimum 3.0 GPA. ✓ Pursuing a career in biomedical-related sciences with a health disparities focus. 	<p>Students accepted into the program will receive a stipend. Housing and/or meal plans are not provided.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Jacob De La Torre (Program Manager).</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Children's Hospital of Philadelphia Research Institute (Pennsylvania)	The Center for Injury Research and Prevention (CIRP) hosts the Injury Science Research Experiences for Undergraduates (REU) program, a 10-week paid summer research internship opportunity for undergraduate students. CIRP is a leading multidisciplinary center engaged in collaborative cross-discipline research implementing real-world applications. During this program, students will work on a focused research project with an assigned CIRP mentor, receiving formal training on presenting research, ethics and technical writing. Students will also attend formal workshops, meetings, field trips, and seminars, and will have a unique opportunity to apply for a grant for student-initiated research for the trainee to continue at his/her home institution.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Minimum GPA of 3.0. ✓ An interest in pursuing an advanced degree in their field of study (except Pre-Med) ✓ One year completed college by program start date. ✓ Anticipated graduation after program end date. 	<p>Each student will be paid a stipend of \$6,000 and will receive free housing for the 10-week program. All students will be able to request up to \$500 in reimbursement for travel to and from Philadelphia for the program or to a conference to present their research.</p> <p>For more information, visit the website. If you have additional questions, please send an email the program.</p>
Cincinnati Children's Hospital Medical Center (Ohio)	The Summer Undergraduate Research Fellowship (SURF) provides an opportunity for students to explore clinical, translational, and basic science research in laboratories in the Department of Pediatrics, University of Cincinnati College of Medicine. The primary goal is to provide students with a foundation for making career choices in the biomedical sciences.	<ul style="list-style-type: none"> ✓ Undergraduate student of freshmen, sophomore, junior or senior standing in the Fall are eligible. ✓ Academic minimum: 3.0 GPA. ✓ U.S. citizen or permanent resident. ✓ Must have an interest in pursuing a career in biomedical research or medicine. 	<p>Students will be paid a salary of \$13/hour for the summer. SURF students will need to arrange their own living accommodations.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Kerissa Preston (Program Coordinator).</p>
City of Hope (California)	The Eugene and Ruth Roberts Summer Student Academy offers students an opportunity to spend 10 weeks at the City of Hope as a member of a biomedical research team. This experience is designed to promote the development of critical thinking and scientific communication skills.	<ul style="list-style-type: none"> ✓ At least 16 years of age and registered at an accredited high school, college, or university. ✓ Completion of high school courses in chemistry and biology. ✓ U.S. citizen or permanent resident. 	<p>Students will receive a \$4,500 stipend.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Cold Spring Harbor Laboratory (New York)	The 10-week Undergraduate Research Program (URP) at CSHL provides an opportunity for undergraduate scientists from around the world to conduct first-rate research. Students learn the scientific process, technical methods and theoretical principles, and communicate their discoveries to other scientists. In addition to doing research in the lab, URP participants attend a series of specially designed workshops, seminars and collegial events.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of sophomore or junior standing with a strong academic background in a science. * Exceptions are made for first-year undergraduate students with prior independent research experience. 	<p>Students will receive a \$7,000 stipend and room and board expenses are covered.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Colorado State University (Colorado)	The Research Experience for Undergraduates (REU) will provide students an introduction to a variety of aspects of chemical research. In addition, students will participate in activities that will enrich their presentation, ethics and career skills. The main focus of this 10-week summer program is the research that each undergraduate student performs under the guidance of a faculty mentor. Undergraduate student participants work in the faculty mentor's laboratory and participate fully in the research group activities.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Cannot be graduating in the spring. 	<p>Students will receive a \$6,000 stipend, housing in an on campus dormitory, and up to \$600 for travel expenses.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program coordinator, Elle York.</p>
Columbia University Medical Center (New York)	The Summer Public Health Scholars Program's (SPHSP) goal is to increase interest in and knowledge of public health and biomedical science careers. This is a rigorous program which includes Public Health coursework at Columbia University; hands-on field experience and immersion in a diverse, economically disadvantaged urban environment; seminars and lectures with public health leaders; and mentoring by faculty members, ensuring students' exposure to the breadth and importance of public health as a career option.	<ul style="list-style-type: none"> ✓ Rising juniors and seniors, OR Recent college graduates who have not been accepted into a graduate program. ✓ Minimum GPA of 2.7. 	<p>A stipend for participation is provided to all program scholars. Each scholar is provided financial support for round-trip travel. Housing is provided to all students on the Columbia University Morningside Campus.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Committee on Institutional Cooperation (Michigan)	The Summer Research Opportunities Program (SROP) at Michigan State University aims to involve undergraduate students in graduate-level research, provide a mentoring experience with an MSU faculty member, motivate undergraduate students to pursue an academic career, and recruit undergraduate students for graduate study at MSU. Supporting activities include weekly research reports, seminars, graduate enrichment workshops, involvement with the MSU community and research methods enrichment workshops.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student of non-graduating standing with at least one semester or undergraduate education remaining after completing program. ✓ Academic minimum: 3.0 GPA. ✓ Demonstrated interest in pursuing a graduate degree in one of MSU graduate programs. 	<p>Students will receive a generous stipend, travel to and from MSU, room and board on the MSU campus, and opportunities to present their research findings.</p> <p>For more information, visit the MSU website OR the CIC website.</p> <p>If you have additional questions, please send an email to the project coordinator, Danielle LeFaivre.</p>
Committee on Institutional Cooperation (Michigan)	The Summer Research Opportunities Program (SROP) at the University of Michigan offers outstanding undergraduate students who are traditionally underrepresented in their field of study an opportunity to conduct intensive research across a variety of disciplines. The goal is to prepare students for a PhD program at UM. Students will work with faculty mentors and engage in a series of academic, professional, and personal development seminars.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Enrolled in a degree-granting program at a college/university in the U.S. ✓ Academic minimum: 3.0 GPA. ✓ Have completed at least 2 semesters of undergraduate education and have at least 1 semester remaining after completing MSU SROP. ✓ Have an interest in pursuing a graduate degree in one of the MSU graduate programs. 	<p>Students will receive a \$5,000 stipend, free room and board on MSU campus, and paid travel to/from East Lansing.</p> <p>For more information, visit the UM website OR the CIC website.</p> <p>If you have additional questions, please send an email to the program manager, Steven D. Thomas.</p>
Committee on Institutional Cooperation (Pennsylvania)	Pennsylvania State University hosts the Summer Research Opportunities Program (SROP) , an eight-week research program designed to interest talented undergraduate students from underrepresented groups in academic careers and to enhance their preparation for graduate study through intensive research experiences with faculty mentors. In addition to the research experience, the program includes professional development workshops, seminars, field trips, and social activities.	<ul style="list-style-type: none"> ✓ Have a cumulative GPA of 3.0 or higher ✓ U.S. citizen or permanent resident. ✓ 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. 	<p>For more information, visit the Penn State website OR the CIC website.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Congressional Hispanic Caucus Institute (Washington D.C)	<p>The Congressional Internship Program (CIP) equips participants with legislative knowledge, cultural competency, an extensive network, and personal and professional leadership skills. They will meet fellow Latinos from different heritages and backgrounds—learning as much from each other as from CHCI. As they work together, serve the community, and explore the nation's capital, interns will build bonds that will last beyond the program.</p> <p>Interns will attend weekly programming sessions centered on CHCI's four Pillars of Leadership—Self Discovery, Transformation through Collective Power, Rooted in my Strength, and Planting Seeds for Tomorrow. The CHCI pillars provide the support needed to strategize and produce organized, culturally relevant programming with timely content to create opportunities, transform, influence, and connect the next generation of Latino leaders.</p>	<ul style="list-style-type: none"> ✓ High academic achievement (preference of 3.0 GPA or higher). ✓ Evidence of leadership skills and potential for leadership growth. ✓ Demonstrated commitment to public service-oriented activities. ✓ Students must currently be enrolled full time and working towards their undergraduate degree in the academic period prior to participation and have not had their degree conferred before completion of the program. ✓ U.S. citizen, lawful permanent residents, asylees, or individuals who are lawfully authorized to work full-time without restriction for any U.S. employer. 	<p>CHCI interns will receive \$5,400 (Fall, 12 weeks), \$4,776 (Summer, 10 weeks) for participating. Round-trip transportation to Washington, DC is provided and all housing expenses are covered by the program.</p> <p>For more information, visit the website.</p>
Dartmouth College Geisel School of Medicine (New Hampshire)	<p>The Dartmouth MD-PhD Undergraduate Summer (MPUS) Fellowship Program is an 8 week fellowship aimed at exposing Fellows to basic medical science research by conducting cutting edge research alongside MD-PhD students presently in the PhD portion of their training. In addition, Fellows will have the opportunity to examine the clinical aspect of medicine during weekly rounds with one of Dartmouth's illustrious clinical faculty at the Dartmouth Hitchcock Medical Center (DHMC). Finally, Fellows will be exposed to the wonderful community of MD-PhD students at Dartmouth and get to better understand the role of, and opportunities available to, the physician-scientist in training.</p>	<ul style="list-style-type: none"> ✓ Minimum science GPA of 3.3. ✓ Applicant must be a sophomore or junior at time of application. ✓ U.S. citizen or permanent resident. ✓ Students affiliated with funded summer undergraduate research organizations (i.e., MARC, U-Star, McNair, LSAMP) are especially encouraged to apply. 	<p>Fellows will receive a stipend of \$1,000, dormitory housing on the Dartmouth campus, a complimentary meal plan with access to all of the Dartmouth cafeterias, and reimbursement for reasonable travel-related expenses, up to \$500.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Drexel University College of Medicine (Pennsylvania)	During the Summer Undergraduate Research Fellowship (SURF) , Drexel University College of Medicine faculty and members of their laboratories guide students through the planning and practice of daily research experiments and activities. Each student is assigned to work in a specific laboratory for the duration of the program, typically on a project unique to the research goals of that laboratory. Students are integrated into the daily work of the laboratory, participating in laboratory meetings and gaining exposure to different facets of the laboratory's research.	<ul style="list-style-type: none"> ✓ Interest in pursuing biomedical research as a career and in good academic standing. ✓ Currently enrolled undergraduate student of sophomore or junior standing are given priority, although freshmen may apply. Seniors expected to graduate in 2026 are not eligible. 	<p>SURF students will receive a \$3,000 stipend. Only students who reside within reasonable commuting distance to Philadelphia will be considered for housing.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please contact Amanda Mangano or call at (267) 359-2322.</p>
Duke University (North Carolina)	The Duke PRIME-Cancer Research Program is a 8 week program for undergraduate students who demonstrate academic excellence, enthusiasm, ambition, and an interest in pursuing a biomedical research career. Scholars will be matched with a faculty mentor who is conducting world-class cancer research. Matches will be tailored to each scholar-mentor pair based on Scholar interests. Scholars will conduct independent research related to the lab's ongoing projects and will be mentored by a team from multiple learner levels, including faculty, post-doctoral fellows, and graduate students. Scholars will participate in complementary activities to support career readiness, including building research skills, additional cancer biology content, and professional development.	<ul style="list-style-type: none"> ✓ Participants must be rising junior or senior undergraduate students from an accredited U.S. University. ✓ Minimum GPA of 3.3. ✓ Must be U.S. citizens, nationals, or permanent residents. ✓ Interest in pursuing biomedical research training. 	<p>Participants receive housing, travel allowance, and a stipend for completion of the summer and academic year program.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Duke University (North Carolina)	The Duke University Summer Research Opportunity Program (SROP) is a 9-week training program designed to give motivated undergraduate students hands-on experience in graduate-level biomedical research. Students spend a majority of their time learning research techniques in the laboratory, attending lab meetings, interacting with members of other labs, and otherwise conducting themselves just as if they were in graduate school. Each student is mentored by a faculty mentor, solving real research problems in an active, modern biomedical research laboratory.	<ul style="list-style-type: none"> ✓ Undergraduate student considering PhD in biological sciences or biomedical sciences. 	<p>Students will receive a competitive stipend, on-campus housing, and travel assistance.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Fred Hutchinson Cancer Center (Washington)	The Infectious Disease Sciences (IDS) Summer Scholars Internship Program on Infectious Diseases in the Immunocompromised Host is an integral part of the program's training mission. This training program offers a tailored experience to reflect the interests of each individual. Opportunities include conducting a hands-on research project with faculty mentors, clinical shadowing at UW Medical Center and Fred Hutch, presenting your project to faculty and fellow trainees, and more.	<ul style="list-style-type: none"> ✓ Applicants must be a currently enrolled undergraduate student or first year medical student. ✓ Unable to accept international students. 	<p>Students will receive a paid stipend, attend professional development workshops, and attend program sponsored activities.</p> <p>For more information, visit the website. If you had additional questions, please send an email to the program.</p>
Fred Hutchinson Cancer Center (Washington)	The Summer Undergraduate Research Program (SURP) is an intensive, 9-week internship designed to provide research experience and mentorship for undergraduate students who are interested in biological research. In addition to completing a mentored research project, students will attend weekly research seminars regarding a broad array of scientific topics. Students will also participate in professional development workshops designed to facilitate the preparation of competitive graduate/medical school applications. The program culminates with a competitive poster session.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Entering the summer BEFORE the final year (or quarter or semester) of undergraduate studies. ✓ Strong background in the sciences. 	<p>Students will receive a \$7,304 (minus taxes) stipend and travel costs (up to \$450). Interns are responsible for their own housing and meals. <i>*Note:</i> The Fred Hutch negotiates a housing option for out-of-town students at either the University of Washington or Seattle University, which is available for approximately \$3,200.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Georgetown School of Medicine (Washington, D.C.)	The Dean for Medical Education's Academy for Research, Clinical, and Health Equity Scholarship (ARCHES) is a six-week program for ten undergraduate students who are interested in pursuing medical studies. This program will engage selected participants in clinical experience, guided research, and immersive community based learning. Participants will gain exposure to the clinical and research activities at Georgetown University School of Medicine and to the greater DC community on issues of health equity. ARCHES aims to strengthen the research and clinical skills of promising undergraduate students and prepare them for successful matriculation into medical school.	<ul style="list-style-type: none"> ✓ U.S. citizen, a permanent resident, DACA recipient or international student holding an F1 or J1 visa. ✓ Must be a sophomore or junior at the time of application. ✓ Academic minimum: 2.5 GPA. 	<p>Students will receive a \$4,000 stipend and housing accommodations. Up to \$250 per student on a case-by-case basis by the Georgetown Office of Diversity & Inclusion for travel expenses. Students are responsible for their own meals/food cost (except for program event meals provided by ARCHES).</p> <p>For more information, visit the website. If you have additional questions, please send an email to Samantha McLaughlin.</p>
Gerstner Sloan-Kettering (New York)	<p>Memorial Sloan Kettering has several Summer Scientific Undergraduate Programs:</p> <ul style="list-style-type: none"> • Chemical Biology Summer Program (ChBSP) • Computational Biology Summer Program (CBSP) • Engineering and Imaging Summer Program (EISP) • Immunology Research Summer Program (IRSP) • Mechanistic Biology Summer Program (MBSP) • Quantitative Sciences Undergraduate Research Experience (QSURE) 	<ul style="list-style-type: none"> ✓ See each program for specific eligibility criteria. 	<p>See each program's website for stipend, housing, and travel information.</p> <p>For more information, visit the Scientific and Education Training Programs website.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
H. Lee Moffitt Cancer Center & Research Institute (Florida)	Moffitt's Summer Program for the Advancement of Research Knowledge (SPARK) provides research experience for students who have an aptitude for science and a high level of interest in pursuing a medical or research career. Students will perform cancer-related research in: molecular oncology, immunology, drug discovery and experimental therapeutics, integrated mathematical oncology, and health outcomes and behavior.	<ul style="list-style-type: none"> ✓ U.S. citizen. ✓ Undergraduate students seeking a career in biomedical science. 	<p>Students will receive a taxable stipend of \$6,000. Participants must make their own living arrangements and provide a local address at the time of admission.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Harborview Medical Center (Washington)	Harborview Injury Prevention & Research Center's (HIPRC) Pediatric Injury Prevention Student Internship Training (INSIGHT) program is an intensive, eight-week summer internship that provides paid research experience and mentorship for students who are interested in injury research. Participants are matched to research projects and partnered with health sciences faculty from across the University of Washington and work alongside peers and health professionals from an array of disciplines.	<ul style="list-style-type: none"> ✓ U.S citizen or permanent resident and are eligible to work in the U.S or hold a valid student visa or have DACA status. ✓ Minimum cumulative GPA of 3.0 is preferred. ✓ Preference is given to students who will graduate in Spring 2027, or who will be juniors and seniors in Fall 2026. 	<p>Interns will receive a \$3,200 stipend. Students are independently responsible for arranging their housing, meals and transportation.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Hartford Hospital (Connecticut)	The Summer Student Pre-Med and Research Program offers pre-med students a ten-week introduction to research methodology, patient treatment, and ethical issues in medicine as well as exposure to a broad spectrum of health care providers within a large community teaching hospital. Students selected for the Program engage in an assigned clinically-related investigative project within a department division. At the conclusion of the ten-week period, each student will complete a poster presentation summary of the investigation.	<ul style="list-style-type: none"> ✓ Pre-health college student completing their junior year by May 2026. ✓ Minimum GPA of 3.4. ✓ Participates in leadership/service activities at school and/or in the community. Past research is not required. ✓ Must be U.S citizen or permanent resident. 	<p>Students will receive a \$4,000 stipend for the 10 weeks. Additionally, out-of-state students are eligible for on-campus housing. Travel and meals in the hospital cafeteria are met by the participant.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the Program Director, Dr. Emily Shearier.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Harvard Affiliated Trauma Centers (Massachusetts)	The Harvard Orthopedic Trauma Undergraduate Summer Internship is a pan-campus orthopedic trauma service with sites at four Harvard-affiliated Level I Trauma Centers. The main aim of the internship is to provide interns with a basic understanding about clinical research, primarily through providing practical experience. The secondary aim is to provide opportunities for interns to shadow in the clinical environments in order to see what life is like in the hospital setting.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Full-time freshman, sophomore, or junior at an accredited institution. ✓ Are interested in clinical research and/or considering careers in medicine or healthcare. 	<p>Students will not receive a stipend or housing.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Thirushan Wignakumar.</p>
Harvard School of Public Health (Massachusetts)	The Summer Internships in Biological Sciences in Public Health Program provides interested students with an 8-week laboratory-based biological research opportunity. Students will conduct an independent research project under the guidance of a Harvard faculty member to focus on biological science questions that are important to disease prevention. The internship culminates with a poster session during the final week where the interns present data in regards to the project they have been working on during the summer.	<ul style="list-style-type: none"> ✓ U.S. citizen, U.S. national, or permanent resident. ✓ Applicants must be individuals who are: <ul style="list-style-type: none"> • First generation college students (neither parent nor legal guardian has a bachelor's degree) • Students from an economically disadvantaged background as defined by the U.S. Department of Education (requires additional supportive documentation) • A disabled student according to the definition of the Americans with Disabilities Act of 1990 and Section 504 of the Rehabilitation Act of 1973 ✓ Academic minimum: 3.0 GPA. ✓ Demonstrated interest in public health, specifically laboratory research. ✓ Applicants must be undergraduate students in their sophomore or junior years when applying. 	<p>Students will receive a \$3,600 stipend, a travel allowance (up to \$600), and free dormitory housing.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Harvard School of Public Health (Massachusetts)	The Summer Program in Biostatistics & Computational Biology is an intensive 6-week program, where students will learn about biostatistics and epidemiology fundamentals, including statistical software packages. In addition to exploring these fields, they will also participate in a collaborative research project with Public Health faculty.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Individuals from an underrepresented group in graduate research, which includes: <ul style="list-style-type: none"> • First generation college students (neither parent nor legal guardian has a bachelor's degree) • A low-income student; Annual family income below established low-income thresholds, based on family size (this requires additional supportive documentation) • A disabled student according to the definition of the Americans with Disabilities Act of 1990 and Section 504 of the Rehabilitation Act of 1973 ✓ Carry health insurance during the 6 weeks of the Summer Program. No exceptions. ✓ Be a rising junior, senior or recent college graduate. Freshmen and sophomores can apply, but preference will be given to upper-level college students 	<p>Travel to Boston and living stipend (including lodging and some meals) are provided.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Harvard Stem Cell Institute (Massachusetts)	The goal of the Harvard Stem Cell Institute [HSCI] Internship program (HIP) is to provide undergraduate students with a focused and challenging summer research experience in a cutting-edge stem cell science laboratory. Interns are exposed to different professional options within the scientific arena through a stem cell seminar series, a career pathways presentation, and a weekly stem cell companion course.	<ul style="list-style-type: none"> ✓ Undergraduate rising sophomores, juniors, and seniors who express a strong interest in stem cell biology. ✓ Must not have graduated before the start of the program. ✓ Some background in biological science. Previous research lab experience is highly desirable. 	<p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Harvard University (Massachusetts)	Summer Honors Undergraduate Research Program (SHURP) is a ten-week summer research program primarily for college students belonging to groups that are under-represented in the sciences. Participants will conduct 10 weeks of paid, scholarly research under the guidance of a faculty or research mentor, attend professional development workshops and research discussions, and present their work at the Leadership Alliance National Symposium.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduates who will not have completed their degree by June 2026. ✓ Minimum GPA of 3.0. ✓ Have already had at least one summer (or equivalent term-time) of experience in a research laboratory. ✓ Have taken at least one intro-level or upper-level biology course that covers fundamental concepts in molecular biology. 	<p>The program will provide housing, travel to and from the program, and a stipend. Participants are housed and work near Harvard Medical School (HMS).</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the SHURP program coordinator.</p>
Health Career Connection (Multiple locations)	The Health Career Connection (HCC) places talented, diverse students in summer internships that provide them with invaluable exposure, experience, and mentoring to pursue health careers. The program is 10-weeks and full-time including workshops on key professional and personal development topics, visits to diverse health settings, mentoring from the HCC team; connections to top graduate schools, and support from HCC's network.	<ul style="list-style-type: none"> ✓ HCC's summer health internships are designed for undergraduate students (4-year college or community college) and recent graduates (up to 3 years out of college) wishing to gain work experience in healthcare, public health, behavioral health, advocacy and biopharma-related settings. 	<p>A stipend ranging from \$4,200 - \$6,000 is offered. The stipend amount is dependent on various funding streams and what the host organizations are able to provide.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Herman B. Wells Center for Pediatric Research (Indiana)	The Pediatric Research Summer Student Internship is an eight-week program that offers participants the opportunity to engage in expert research. This is an excellent opportunity for undergraduate and graduate students to gain hands-on experience in biomedical sciences. The program's long-term goal is to increase the number of those choosing a career in pediatric health research.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ *Currently enrolled undergraduate in a science major. ✓ Must be able to commit to participating in the entire 10-week program. <p>*Note: Must be 18 years of age to apply.</p>	<p>Interns are given a \$4,000 stipend for the 8-week program. Interns are responsible for their own housing and transportation arrangements.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Hispanic Association of Colleges and Universities (Multiple Locations)	The Hispanic Association of Colleges and Universities National Internship Program (HNIP) partners with some of the leading corporations in the nation to assist them in attracting and hiring the best talent from HACU member colleges and universities. The process is very competitive but rewarding, as many internships lead to full-time roles. Opportunities for both internships and full-time employment are available.	<ul style="list-style-type: none"> ✓ Enrollment in a degree-seeking program at an accredited institution. Must have completed first year of undergraduate studies. ✓ Authorization or eligibility to work in the United States by law. 	<p>Interns are paid \$17.75/hour. Round-trip airfare to/from internship location is provided for non-local students. Assistance to locate and secure housing during the internship for non-local students is provided, however the intern is responsible for paying for their housing arrangements.</p> <p>For more information, visit the website or send an email to the program.</p>
Hormel Institute (Minnesota)	The Hormel Institute offers a Summer Undergraduate Research Experience (SURE) Program for students to gain knowledge of basic research and to provide a unique laboratory experience for students interested in the sciences. Students work on research projects to expand their knowledge of basic research as well as learn about equipment and techniques that generally are not available in undergraduate academic programs.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of junior or senior standing. ✓ Interested in pursuing careers in biology or medically-related fields. ✓ International undergraduate students who are attending a U.S. college or university as full-time students are eligible to apply. 	<p>Participants will be paid hourly for the 10 week program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Indiana University, Melvin and Bren Simons Cancer Center (Indiana)	The Indiana University Simon Cancer Center Summer Program for Academic Research in Cancer (SPARC) provides in-person, mentored, high-quality, cancer-focused research experiences along with professional development workshops to undergraduate and first-year medical students to prepare them for careers in science, medicine, and other cancer-related fields. Students will gain exposure to a wide range of basic science, translational and clinical research activities and continually interact with and learn from other students, clinical and post-doctoral fellows, and faculty. Interns will also attend weekly workshops that deal with issues related to gaining admission to graduate and professional programs of study.	<ul style="list-style-type: none"> ✓ High school seniors, undergraduate students and first-year medical students interested in cancer research. ✓ U.S. citizens or green card holders. 	<p>Students will receive a stipend for participation in the SPARC. The cancer center provides housing support to a portion of accepted students based on need, but slots are limited.</p> <p>For more information, visit the website. If you have additional questions, please email the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Iowa State University (Iowa)	The George Washington Carver Summer Research Internship Program promotes “science with practice” by exposing interns to research opportunities under the direction of College of Agriculture and Life Sciences (CALS) research faculty members. The internship program further seeks to bridge the gap between lack of access to technology/information and opportunities to engage in experiential learning. In addition to their research experience, interns participate in weekly educational seminars, and social and cultural activities.	<ul style="list-style-type: none"> ✓ Academic minimum: 3.0 GPA. ✓ U.S. citizen or permanent resident. * Note graduating seniors are eligible to apply. ✓ To participate, you must be enrolled in the Iowa State National Student Exchange program. 	<p>Students are provided a stipend, including a housing and meal allowance, totaling \$8,000. Additional travel funding is available, and detailed information will be provided upon acceptance into the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Iowa State University (Iowa)	The Department of Chemical and Biological Engineering hosts the Biological Materials and Processes Experience for Undergraduates (BioMaP REU) a program that creates novel research experiences for undergrad students from around the country in the areas of biological materials and processes. Students are active members of interdisciplinary groups and interact with faculty, post-doctoral researchers, graduate students and industry. Students may also participate in cohort experiences such as joint seminars and meetings.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. 	<p>Students will receive a stipend of \$7,000. Up to \$800 in travel expenses will be covered by the program as well as up to \$2,500 allowance for food and housing.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Janelia Research Campus (Virginia)	The Janelia Summer Undergraduate Research Program (J-SURP) gives undergraduates an opportunity to spend 10 weeks during the summer doing research as an intern in the lab of a mentor at the Janelia Research Campus. The scholars are encouraged to attend weekly seminars and other events at Janelia. At the end of the session, each scholar will present their work at a symposium.	<ul style="list-style-type: none"> ✓ Actively enrolled rising sophomore, rising junior or rising senior. 	<p>Students will receive a \$6,000 stipend. On-site housing, food, and travel expenses are covered by the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program director, Erik Snapp.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
The Leadership Alliance (Multiple Locations)	The Leadership Alliance is a national consortium of 20 leading research and teaching colleges and universities. The mission of the Alliance is to develop underrepresented students into outstanding leaders and role models in academia, business and the public sector. The Summer Research - Early Identification Program (SR-EIP) is a fully paid summer internship that provides undergraduates with training and mentoring in the principles underlying the conduct of research and prepares them to pursue competitive applications to PhD or MD-PhD programs.	<ul style="list-style-type: none"> ✓ U.S. citizen or non-citizen national, or permanent resident. ✓ Minimum GPA of 3.0. ✓ Demonstrate a committed interest to pursue graduate study toward a PhD or MD-PhD. ✓ Completed at least two semesters and have at least one semester remaining of their undergraduate education by the start of the summer program. ✓ 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. 	For a list of participating institutions and their benefits, visit the website .
Lifespan Research Institute (California)	The LRI Summer Scholars Program offers undergraduate students the opportunity to conduct biomedical research to combat diseases of aging, such as cancer, Alzheimer's, and Parkinson's Disease. Under the guidance of a scientific mentor, each Summer Scholar is responsible for his or her own research project in such areas as genetic engineering and stem cell research. The Summer Scholars Program emphasizes development of both laboratory and communication skills to develop well-rounded future scientists, healthcare professionals, and policy makers. Students participating in the program will hone their writing skills via periodic reports, which are designed to emulate text scientists commonly must produce. At the end of the summer, students will have the opportunity to put all of their newly developed communication skills into practice at a student symposium.	<ul style="list-style-type: none"> ✓ Currently pursuing an undergraduate degree at a US accredited institution. Students enrolled in a master's, doctoral, medical, or similar postgraduate degree granting program are ineligible to apply. ✓ Applicants must be eligible to receive a stipend. Students who are studying abroad in the U.S. will need to participate in the Summer Scholars Program through a Curricular Practical Training (CPT) for off-campus employment. 	<p>Interns will receive a single stipend to cover room and board costs. Stipend rates will be based upon levels used by government agencies, such as the NIH and NSF. Students participating in the program need to locate their own housing. Advice can be provided by LRI and the host lab.</p> <p>For more information, visit the website.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Lillehei Heart Institute (Minnesota)	The Lillehei Heart Institute offers their Summer Research Scholars Program for students with the opportunity to learn about cardiovascular science and medicine. Working in a lab with a faculty mentor, participants will be exposed to clinical, industrial, and academic medicine. Students will also be able to tour the Visible Heart Lab in addition to participating in a guided heart dissection.	✓ Enrolled in an accredited degree program in a healthcare-related field.	Students will receive an hourly wage. Scholars are responsible for housing and meals. For more information , visit the website . If you have additional questions, please send an email to the program .
Maine Medical Center Research Institute (Maine)	The Maine Medical Center Research Institute's Summer Student Research Program (SSRP) offers pre-college and undergraduate students an opportunity to engage in biomedical science research in a broad range of areas, including: Vascular Biology, Stem Cell Biology, Developmental Biology, Neurobiology, Hematology, Nephrology, Tumor Biology, and Molecular Genetics.	✓ High school (completion of grade 12) OR currently enrolled, full-time undergraduate student. ✓ Academic minimum: 3.0 GPA ✓ Eligible to be employed in the U.S.	Students will receive \$17.00 per hour. Students are responsible for their own transportation and housing. For more information , visit the website . If you have additional questions, please send an email to the program .
Massachusetts Institute of Technology (Massachusetts)	The MIT summer research program in the fields of Biological Science (MSRP Bio) is a 10-week research training program for highly motivated undergraduate sophomores and juniors who are ready for an intensive research experience at a top-notch research institution which offers cutting edge technology and multidisciplinary approach to modern biological research. Students will conduct research under the direct supervision of a research mentor in a field of their interest. Students will learn a range of skills, both technical and intellectual, that will help them develop into successful independent scientists.	✓ Enrolled full-time undergraduate at a university or four-year college in the U.S. ✓ Be a sophomore, junior, or non-graduating senior. ✓ Academic minimum: 3.5 GPA. ✓ Have a demonstrated interest in basic research and in a career in the sciences. ✓ Prior research experience.	Students will receive campus housing, a weekly stipend, and a travel allowance to and from MIT. For more information , visit the website . If you have additional questions, please send an email to the program .

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Mayo Clinic (Minnesota)	The Summer Undergraduate Program in Biomedical Ethics Research provides students the opportunity to participate in a mentored research experience that assists them in preparing for careers in healthcare, science, law, or bioethics. Students will be placed with a faculty mentor to work on an ethics research project for approximately 10 weeks. In addition to conducting mentored research, students participate in a robust ethics education curriculum. Students will also have an opportunity to shadow physicians in nearly every area of the clinic, observe clinical ethics consultations, and collaborate with other health care professionals depending on areas of interest.	<ul style="list-style-type: none"> ✓ Students must be enrolled in an undergraduate program. Graduating seniors are eligible. ✓ Must have authorization to work and remain in the United States, without necessity for Mayo Clinic sponsorship. ✓ All students must pass a background check and post-offer placement assessment prior to their start date. 	<p>Students will be paid \$13/hour.</p> <p>For more information, visit the Mayo Clinic website's posting for the internship found here.</p> <p>Hear what previous students have to say about the opportunity here.</p> <p>If you have additional questions, please send an email to the program.</p>
Mayo Graduate School College of Medicine (Minnesota)	The Summer Undergraduate Research Fellowship (SURF) , sponsored by Mayo Clinic Graduate School of Biomedical Sciences, offers a great way to build your skills as a young scientist or test your inclinations toward research. During the SURF students will work beside both young and established scientists on a broad range of biomedical research questions.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of sophomore or junior standing attending a U.S. college. ✓ Academic minimum: 3.0 GPA. ✓ Seriously considering a medical research career as a PhD or MD/PhD. ✓ International students attending a U.S. college or university are eligible to apply. 	<p>Students will receive a \$6,000 stipend (minus taxes). Students are responsible for housing, meals, and transportation.</p> <p><i>*Note:</i> Most students live on-campus, which is available for approximately \$1,200 per month.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Medical College of Wisconsin (Wisconsin)	The Summer Program for Undergraduate Research (SPUR) provides an opportunity for students to learn the potential of biomedical sciences as an interesting and fulfilling career. The SPUR program provides a mentored laboratory experience in science in which the student works on significant basic science research issues. SPUR hosts roughly 25-30 participants each summer from across the country who gain valuable research experience, refine critical thinking skills, build upon academic and professional networks and are introduced to various disciplines of science.	<ul style="list-style-type: none"> ✓ Academic minimum: 3.2 GPA. ✓ Currently enrolled undergraduate student of entering freshman or sophomore standing. Must be 18 years or older by program start date. ✓ U.S. citizen or permanent resident (F-1 visa status is acceptable). 	<p>Students will receive a \$4,500 stipend and housing accommodations.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Medical University of South Carolina (South Carolina)	The Summer Research Program allows students to become directly involved in the process of scientific discovery. The purpose of the SURP is to promote access to graduate education and to enhance specific skills that are required for success in a subsequent M.S., Ph.D. or M.D./Ph.D. in Biomedical Sciences. The program includes daily interaction with faculty, weekly seminars regarding research, and social activities. At the conclusion of the program, students will prepare a brief written paper and give an oral presentation about their research project.	<ul style="list-style-type: none"> ✓ Enrolled full time and in good standing in a baccalaureate program at the time of application. ✓ Must be able to complete the entire 10 weeks of the program. ✓ Academic minimum 3.2 GPA. ✓ Priority is given to rising juniors and seniors with a strong interest in pursuing graduate studies. 	<p>Students will receive a living allowance of \$400 per week for a total maximum of \$4,000. The program does not pay for travel/housing/meals, but a \$200 subsidy is available and intended to defray the cost of travel. For students who need housing, a housing allowance of at least \$1,900 will be provided.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Meharry Medical College (Tennessee)	The Meharry Cancer Summer Undergraduate Research Program (SURP) is a 10-week intensive, hands-on research experience. The overall goals of the program are to expose students to different types of cancer research (clinical, biomedical, and community-based) and increase their awareness of cancer health disparities. Program participants will work under the mentorship of a Meharry Medical College and/or Vanderbilt University Medical Center faculty on a research project that explores the causes, diagnosis, prevention and/or treatment of cancer.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Rising sophomore, junior or senior student in a degree granting program at a college/university in the US. ✓ Minimum cumulative GPA of 3.0. ✓ Interested in pursuing a career in biomedical research (PhD, MD, or MD/PhD). 	<p>Students will receive a stipend of \$6,000 for the 10-week summer period, housing allowance of \$1000, and paid travel to/from Nashville, TN.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Minneapolis Heart Institute Foundation (Minnesota)	The MHIF Summer Research Internship Program – Clinical Cardiology offers an opportunity for interns to contribute to clinical research studies and publications that impact patient care under the guidance of a physician and research staff mentor. During this 12-week internship, interns spend time shadowing physicians, participating in varied observations, and other field trips. At the conclusion of the internship, interns will showcase their research work at an open house and poster session. Many projects result in the intern having the opportunity to be an author on an article published in a national scientific journal. Some interns will also have the opportunity to present their work at a national cardiovascular conference.	<ul style="list-style-type: none"> ✓ Enrolled in a U.S.-based accredited degree program in a health care or related discipline. ✓ Preference will be given to those who have completed their junior year by the start of the research internship. Strong applicants who have completed their sophomore year, just graduated from college or are enrolled in a post-baccalaureate pre-med program will also be considered. ✓ Academic minimum: 3.6 GPA. ✓ U.S. citizen or permanent resident. ✓ The program welcomes BIPOC (Black, Indigenous, and Person of Color) students, who are historically underrepresented in health-related science and medical fields, and students who face greater obstacles to educational achievements. 	<p>A \$550 per week stipend is given to assist with expenses. Housing support and meals are not paid for by the program. However, scholarship opportunities may be available for accepted students who need housing/transportation support.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Mount Sinai School of Medicine (New York)	The Summer Undergraduate Research Program for Underserved Scholars (SURP4US) provides an opportunity for students from underrepresented racial and or ethnic groups to work on a cutting-edge research project at the Icahn School of Medicine at Mount Sinai. Scholars will have the opportunity to conduct intensive research across various disciplines in a vibrant, diverse, and nurturing environment that will prepare them to submit PhD or MD/PHD applications.	<ul style="list-style-type: none"> ✓ Self-identify as an underserved scholar by providing an explanation of why you have faced challenges in accessing hands-on research. ✓ Currently enrolled undergraduate students of sophomore or junior standing. ✓ Have a strong background in science, a passion for research, and a desire to pursue it professionally in a biomedical PhD or MD/PhD program. 	<p>Students will receive a \$5,000 stipend and housing allowance but are responsible for meals and transportation. <i>*Note:</i> Housing is available in one of Mount Sinai's residential buildings.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
National Cancer Institute (Multiple Locations)	The Cancer Research Interns (CRI) Summer Program at NCI provides an open door for students looking for an initial research training opportunity. The CRI Program offers training and experience in the newest biomedical technologies. The program encourages individuals from diverse backgrounds to apply as this program seeks to enhance the diversity of the trainee population.	<ul style="list-style-type: none"> ✓ In good standing, with a GPA of 3.0 or higher ✓ U.S. citizens or permanent residents ✓ Current full-time students with cancer-related research interests 	<p>Students will receive stipend support, some service and supply funds, and travel support for all candidates who match with an NCI investigator.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
National Cancer Institute (Multiple Locations)	The NCI sponsored Systems Biology and Physical Sciences in Cancer Summer Research Program (CSBC/PS-ON) is a research opportunity designed specifically for students to gain experience in the interdisciplinary fields of systems biology and physical oncology. Each student participant will be working with a faculty mentor whose lab is pursuing a multi-disciplinary approach to cancer research. Projects include experimental and computational studies of the mechanisms underlying cancer processes.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of rising junior or senior standing. ✓ Must be U.S. citizen or permanent resident. 	<p>Participants will receive \$6,000 stipend, support for roundtrip travel to/from research site, and free housing. Additionally, participants will be given roundtrip travel & accommodations for a two-day research conference at the NIH.</p> <p>For more information, please visit the website. If you have additional questions, please send an email to the program.</p>
National Heart, Lung and Blood Institute (Colorado)	The Colorado Summer Institute in Biostatistics (CoSIBS) at Colorado School of Public Health hosts a 6-week program for students interested about the connection between statistics and biomedical research. Participants will attend introductory biostatistics courses and seminars in which college credit will be received and conduct research with faculty mentors. Students will also learn about human research ethics and complete computer laboratory exercises.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student or early graduate student at an accredited school/university. ✓ U.S. citizen or permanent resident. ✓ Have some background knowledge of programming and introductory courses in probability, calculus, and linear algebra (requirements are flexible). 	<p>Participants will receive roundtrip travel and housing accommodations. A \$2,000 food stipend is also provided.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
National Heart, Lung and Blood Institute (Iowa)	The Iowa Summer Institute in Biostatistics (ISIB) Program at the University of Iowa College of Public Health provides a 7-week opportunity for students to take a 3-semester hour introductory biostatistics course and to conduct research with a project team and faculty mentor. Students will also be exposed to informational workshops including scholarships, training grant programs, and assistantships in Biostatistics and Public Health fields.	<ul style="list-style-type: none"> ✓ Rising sophomore, junior and senior undergraduates and beginning graduate students who are U.S. citizens or permanent residents are eligible to apply. ✓ Academic minimum: 3.2 GPA. ✓ Members of traditionally underrepresented minority groups and students from small liberal arts colleges that do not offer substantial coursework in statistics or biostatistics are encouraged to apply. 	<p>The 2026 participants who successfully complete the program will be eligible to receive a stipend after the program concludes. There are no fees or tuition costs associated with participation in the Program. Tuition will be provided for a 3 s.h. course. Roundtrip transportation, meal allowance and lodging are provided by the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Terry Kirk.</p>
National Heart, Lung and Blood Institute (Massachusetts)	The Boston University Summer Institute for Training in Biostatistics (SIBS) is a 6-week program in which students can learn about the growing biostatistics field by taking courses in two widely used statistical computing software and interacting with practicing biostatisticians, epidemiologists, and statistical geneticists. Participants will also have the opportunity working hands-on with actual collected data by the National Heart, Lung and Blood Institute.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student OR recent graduate. ✓ Majoring in mathematics, science, or other quantitatively oriented areas of study. ✓ U.S. citizen or permanent resident. 	<p>Costs for tuition, supplies, and computer program licenses are covered by the program. Participants will receive a stipend. Additionally, costs for some meals during the program will be provided.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
National High Magnetic Field Laboratory (Florida)	The Research Experience for Undergraduates (REU) is an 10-week summer internship that matches undergraduate students with scientists at the Magnet Lab's three sites, offering them unique opportunities to explore science at the extremes of magnetic fields, pressure and temperature while working alongside some of the finest scientists, magnet designers and engineers in the world. The MagLab offers a wide range of research experiences in physics, chemistry, biological sciences, geochemistry, materials science and magnet science and engineering.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident (green card). ✓ You must be 18 years of age or older by the start of the program. 	<p>Each student receives a \$6,500 stipend and, if necessary, a travel stipend of up to \$800. Housing is covered by the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Dr. Kawana Johnson.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
National Institutes of Health (Maryland)	The Division of Cancer Epidemiology and Genetics hosts a research experience designed for students interested in exploring careers in cancer epidemiology and genetics. Students may also attend lectures offered under the NIH Summer Seminar Series, participate in DCEG meetings and seminars, attend formal NIH lectures, and participate in the DCEG Poster Day.	<ul style="list-style-type: none"> ✓ High school OR undergraduate OR graduate student (including medical and dental students). ✓ Must be 18 years of age or older by June 1. ✓ U.S. citizen or permanent resident. 	<p>Participants will receive a stipend based on academic level. Students are responsible for housing, meals, and transportation. *Note: Nearby housing is available.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program coordinator, Ms. Dominiqua Griffin.</p>
National Institutes of Health (Maryland)	Participants in the Summer Internship Program (SIP) work one-on-one with some of the leading scientists in the world. Trainees on the main campus in Bethesda, MD will attend a lecture series featuring distinguished NIH investigators, informal lunchtime talks on training for research careers, and participate in a trainee poster session.	<ul style="list-style-type: none"> ✓ Currently enrolled (at least half-time) high school OR undergraduate OR graduate student. ✓ U.S. citizen or permanent resident. ✓ Must be 18 years of age or older by June 1. 	<p>The stipend for trainees is adjusted annually; the level depends on education completed prior to starting at the NIH. The Institute/Center (IC) in which you work, or your research group, pays your stipend.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
National Science Foundation: Science and Technology Center (Multiple Locations)	BioXFEL is a National Science Foundation Science and Technology Center (STC) that focuses on promoting and advancing the study of Biological molecules using X-ray Free Electron Lasers (XFELs). BioXFEL offers Summer Research Internships where students will be given hands-on training in XFEL-related laboratory techniques. The internship also includes a scientific communications workshop, educational seminars and social activities. At the end of the 10-week program, students present their research results to the group.	<ul style="list-style-type: none"> ✓ U.S. citizens or U.S. Nationals. ✓ All applicants should be interested in pursuing a career in research. ✓ Women and minorities underrepresented in STEM fields are strongly encouraged to apply. 	<p>Interns will receive a \$6,000 stipend and the program will cover housing and travel expenses for those in need.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
National Science Foundation: Research Experience for Undergraduates (REU) (Multiple locations)	Keyword Search: Biological Sciences. 140 training program opportunities are available to undergraduate students interested in biological sciences. Programs vary in duration from 4 - 10 weeks.	<ul style="list-style-type: none"> ✓ U.S. citizen, non-citizen national or legal permanent resident. ✓ Check eligibility criteria per REU site. 	<p>All REU sites provide a stipend, housing, and meals.</p> <p>For more information, visit the website.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
NASA STEM Programs (Multiple locations)	NASA's One Stop Shopping Initiative (OSSI) is an innovative solution to support the STEM workforce. These internship opportunities are held over four campuses located at: Greenbelt, Maryland; Wallops Flight Facility, Wallops Island, Virginia; Goddard Institute For Space Studies, New York; and the Independent Verification and Validation Facility, Fairmont, West Virginia.	<ul style="list-style-type: none"> ✓ U.S. citizen. ✓ Currently accepted/enrolled full-time in an accredited U.S. college or university. ✓ Academic minimum: 3.0 GPA. ✓ Additional eligibility requirements may apply depending on the specific program. 	<p><i>*Note:</i> students may identify opportunities of interest; however, they cannot request to be considered for a specific internship program(s).</p> <p>For more information, visit the website.</p>
New York Stem Cell Foundation (New York)	The NYSCF Summer Internship Program is a ten week unique summer enrichment internship program that provides students a rare glimpse into the fast-paced world of stem cell research, insight into life at an entrepreneurial nonprofit research institute, exposure to career opportunities in science, and connections to valuable professional and peer networks.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident ✓ Currently enrolled as a full-time undergraduate or graduate student at an accredited institution, and also have completed at least one year as a matriculating undergraduate student at the time of internship. ✓ Additional applicant requirements vary by internship position. ✓ Be 18 years or older at the time the internship begins. 	<p>Undergraduates will be paid \$18/hr.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
New York University (New York)	The Sackler Institute of Graduate Biomedical Sciences and the Office of Minority Affairs offers a Summer Undergraduate Research Program (SURP) at NYU Medical Center. This 9-week program provides students an opportunity to conduct research and gain exposure to the academic medical environment. Students will work with faculty in biochemistry, biomedical imaging, cellular and molecular biology, and other fields. At the end of the summer, interns present research at the Leadership Alliance National Symposium (LANS).	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate students who have completed their sophomore or junior year. ✓ Completion of at least 1 full semester of bench laboratory research. ✓ Interest in biomedical research career. 	<p>Students will receive a \$5,000 stipend, housing, and roundtrip travel accommodations.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Northwestern University (Illinois)	The Summer Research Opportunity Program (SROP) is an eight-week competitive research experience that provides an opportunity for direct involvement with research faculty and exposure to graduate student life. The 8-week program includes research with faculty, enrichment activities, and a research conference.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of sophomore or junior standing. ✓ Academic minimum: 3.5 GPA. ✓ U.S. citizen or permanent resident. ✓ Have an interest in pursuing a doctoral degree (PhD) at Northwestern University. Those interested in pursuing an MBA, JD, or MD are not eligible. 	<p>Students will receive a \$6,500 stipend, round trip travel, and on-campus housing.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Oregon Health & Science University (Oregon)	<p>The Biomedical & Bioinformatics Research Internship and Training Experience (B-BRITE) at OHSU's Knight Cancer Institute offers motivated college students interested in exploring biomedical research an immersive 8-week hands-on research experience.</p> <p>Interns will work directly with established mentors in various fields of biomedical research, attend weekly educational seminars and trainings delivered by faculty and research professionals, and build connections through networking opportunities within a community of scientists. Each intern will prepare and present their research at a final poster session.</p>	<ul style="list-style-type: none"> ✓ Applicants will have completed foundational introductory science courses and at least two undergraduate years but will not have graduated by the start date of the program. ✓ U.S. citizens, permanent residents, or international students who are studying in the U.S. with a valid visa, depending upon designated school official approval. 	<p>Students will receive a stipend \$4,500 for the full 8-week program. Limited need-based housing and airfare support is available.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, send an email to the program.</p>
Oregon Health & Science University (Oregon)	The OHSU Equity Research Program offers an exciting opportunity for diverse undergraduate college students to spend eight weeks working on research projects alongside faculty, scientists and graduate students. Interns will receive mentoring and advising about their individual career pathway, weekly seminars, and the opportunity to present a scientific poster of their summer research project.	<ul style="list-style-type: none"> ✓ Undergraduate students (first bachelor's degree) from diverse, underserved, underrepresented, economically or socially disadvantaged backgrounds. ✓ Students who completed at least one full year of college coursework. ✓ U.S. citizen, permanent resident, or an eligible DACA student. 	<p>Students will receive a stipend of \$4,500. Housing is paid for by the program and limited support may be available for travel assistance.</p> <p>For more information, visit the website.</p> <p>If you have additional question, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Pathways to Science (Multiple locations)	Pathways to Science program places a particular emphasis on connecting groups traditionally underrepresented in STEM fields with programs, funding, mentoring, and resources. Pathways to Science hosts a website that enables users to search for high school and undergraduate summer research opportunities, graduate fellowships, and postdoctoral positions.	<ul style="list-style-type: none"> ✓ Please refer to the program's website or contact the respective administrator to review the eligibility criteria per program. 	<p>The stipend is adjusted annually.</p> <p>For more information, visit the website.</p>
Penn State College of Medicine (Pennsylvania)	The Summer Undergraduate Research Internship Program (SURIP) is 10-week internship intended for students who are interested in pursuing a career in the biological sciences. Potential research includes bioinformatics, bioengineering, imaging, clinical research, and public health. A variety of career development and scientific research seminars are offered weekly as part of the program. Each summer's program concludes with the Summer Undergraduate Research Symposium, where students present their work.	<ul style="list-style-type: none"> ✓ Typical participants will be between their sophomore and junior year, or between their junior and senior year of undergraduate studies. ✓ SURIP is most appropriate for students considering application to PhD programs in the biomedical sciences and is not intended for students who plan to apply to medical school. ✓ Students must have an overall GPA of at least 3.0. 	<p>Interns will receive a \$5,500 stipend. If living on-campus, SURIP will pay for one month's rent, July ONLY. Intern will be responsible for June and August rent.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Pfizer Futures Program (Multiple Locations)	Each summer, college students join Pfizer as part of the Pfizer Futures Program . The program, offers summer employment opportunities at various Pfizer sites in the U.S. It's designed to help create a meaningful internship experience for early talent interested in pursuing a career in the pharmaceutical industry. Projects span across all Pfizer businesses and our interns get to work on real, impactful initiatives, while building relationships and learning about Pfizer.	<ul style="list-style-type: none"> ✓ Be immediately authorized to work in the U.S. This Program cannot support applicants who require employer sponsored visas now or in the future. ✓ Be an undergraduate student enrolled in a full-time university. ✓ Be at least 18 years of age prior to the scheduled start date. ✓ Have at least a 3.0 cumulative GPA as of the most recently completed semester. ✓ Be able to commute to a Pfizer location 4+ days a week. Please note, some lab/manufacturing roles may require additional on-site days. 	<p>Students receive pay of \$26/hour to \$29/hour in addition to medical benefits, fringe benefits. Other terms and conditions of employment shall be presented by Atrium upon offer.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

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Purdue University (Indiana)	The Summer Undergraduate Research Fellowship (SURF) matches undergraduates with a faculty member and graduate student mentor who introduce them to the research tools used on the cutting edges of science, engineering, and technology. SURF students participate in research activities on campus over 11-weeks in addition to attending professional development seminars, enjoying social activities with other SURF students, and presenting research discoveries at the SURF Symposium.	<ul style="list-style-type: none"> ✓ Must be a full-time student currently enrolled at a U.S. institution of higher education in a bachelor's degree program. ✓ Must have completed one academic semester by the start of the SURF program and continue to be enrolled as an undergraduate the following academic year. ✓ Minimum GPA of 2.8. ✓ Have completed at least one academic semester/quarter by the time of the application. 	<p>Students receive a stipend of \$6,500 based on successful completion of the program. Purdue students are responsible for securing their own housing for the summer. External students will receive free housing at Purdue University for the duration of the program.</p> <p>For more information, visit the website.</p>
Quinnipiac University (Connecticut)	The Quinnipiac University Medical College Admission Test (MCAT) Immersion program is a six week program designed to increase the number of underrepresented students scoring competitively on the exam. All MCAT testing materials will be provided, but students MUST provide their own laptop computer.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Must be a college junior, senior, or postgraduate who has completed all prerequisite science courses with a cumulative grade point average of 3.0 or better. 	<p>All associated program fees and housing are covered with financial support, along with some travel reimbursement.</p> <p>For more information, visit the website.</p>
Rockefeller University (New York)	Students in the Summer Undergraduate Research Fellowship (SURF) work with leading scientists in a broad range of areas, including: biochemistry; structural biology and chemistry; molecular, cell, and developmental biology; immunology; virology and microbiology. SURF students are required to present and discuss scientific publications at weekly journal club meetings and will share their research results with fellow interns and mentors at a final poster session.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of sophomore or junior standing. ✓ Strong background in the sciences. <p><i>*Note:</i> SURF students are strongly encouraged to return during their college recesses to complete and/or extend their summer research projects.</p>	<p>SURF participants will receive a \$6,500 stipend and on-campus housing for students who cannot commute.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

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Roswell Park Cancer Institute (New York)	The College Student Summer Program is designed for undergraduate students of at least junior standing who will benefit from an intensive pre-graduate (PhD) research experience. The program welcomes applicants from non-research-intensive universities who have limited research experience, underrepresented minority students, and students from financially disadvantaged backgrounds.	<ul style="list-style-type: none"> ✓ Be enrolled in your junior year of college at the time of application (graduating class of 2025) OR enrolled in your sophomore year AND participating in a SUNY C-STEP, LSAMP or McNair Program. ✓ U.S. citizen or permanent resident. 	<p>Funding is available to provide a \$6,000 support subsistence allowances for applicants accepted into the summer program. Students are responsible for meals, housing, and transportation. Out-of-town students have the option to find their own lodging. A list will be provided at the time of acceptance.</p> <p>For more information, visit the website. If you have additional questions, please email the program.</p>
Rutgers University (New Jersey)	The Research Intensive Summer Experience (RISE) and Summer Undergraduate Research Fellowship (SURF) at Rutgers are nationally acclaimed summer research programs for outstanding undergraduates from diverse backgrounds. Scholars participate in 10 weeks of cutting-edge research in interdisciplinary areas under the guidance of carefully matched mentors.	<ul style="list-style-type: none"> ✓ U.S. citizen, permanent resident, or eligible to work in the U.S. ✓ Completion of at least the sophomore year. Occasionally considers current first-years with extraordinary credentials. ✓ Interest in considering a future PhD program. ✓ Academic minimum: 3.0 GPA. 	<p>Students will receive a \$5,000 - \$6,000 stipend, free on-campus housing (for students unable to commute), and travel reimbursement up to \$500.</p> <p>For more information, visit the RISE and SURF websites. If you have additional questions, please send an email to the program.</p>
San Francisco Department of Public Health (California)	SHARP (Summer HIV/AIDS Research Program) is an innovative 10-week summer mentored internship and learning experience designed to inspire students from underrepresented communities to pursue further studies and careers in public-health oriented research. Accepted interns will conduct a focused research project under the mentorship of experienced faculty. Interns will also attend a series of weekly seminars on topics including research design and methods, HIV prevention and approaches, substance & mental health research, professional development, health & racial equity, and possible research careers. There are also opportunities to shadow clinical trial and community outreach staff, attend community consultations on research, and participate in social and networking events.	<ul style="list-style-type: none"> ✓ Candidates must be legally eligible to work in the U.S. ✓ Must be currently enrolled in an undergraduate or certificate program or be a recent graduate (less than 2 years since graduation). ✓ To participate, all candidates must be fully vaccinated against COVID-19. 	<p>Students will receive a stipend of approximately \$20.50/hour and support for local transportation within San Francisco is available. There are limited housing and travel scholarships available for scholars traveling long distances. SHARP staff may be able to assist in finding housing that students can lease for the summer. Students should also look at our blog post with tips on finding housing in San Francisco.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

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Scripps Research Institute (California)	The Scripps Research Institute offers a 10-week Summer Research Fellows (SURF) program for students interested in learning about biomedical research and careers. Students can apply to either the La Jolla campus in California to conduct laboratory research alongside faculty, take GRE preparation courses, and to further explore this field of research through seminars and workshops. Interns will provide an oral presentation of their research at the end of the program.	<ul style="list-style-type: none"> ✓ U.S. citizen, permanent resident, or international students enrolled at a U.S. college. ✓ Academic minimum: 3.2 GPA. 	<p>Students will receive a \$6,900 stipend and housing accommodations on-campus.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Seattle Children's Hospital (Washington)	The Seattle Children's Research Institute (SCRI) Summer Scholars Program provides undergraduate students and recent graduates, with a background that is historically underrepresented in the biomedical and health sciences, an opportunity to engage in basic, clinical or translational research projects under the mentorship of experienced researchers and principal investigators. Up to 30 hours per week will be dedicated toward research. The remaining 10 hours per week will be dedicated to the professional and academic development of the student, including time to write and edit their research abstract and attend career and professional development sessions. The program will culminate with each intern presenting a poster of their summer research at an online poster session.	<ul style="list-style-type: none"> ✓ Must be 18 years of age. ✓ Currently enrolled, or will be enrolled, in an undergraduate program at an accredited university or college. Recent undergraduates who have obtained their baccalaureate within the last 6 months may also be eligible to apply. ✓ Must be in good academic standing. Ideal candidates are interested in pursuing medical or graduate studies in a biomedical or public health field. ✓ Students must be from a university or college local to Seattle, or be able to reside in or around Seattle during the summer internship. 	<p>Interns will receive \$20 an hour at 40 hours per week for up to 10 weeks. Interns will also receive an ORCA card and a lunch stipend (\$750). Some interns may be eligible for travel and lodging assistance, if needed.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Siteman Cancer Center (Missouri)	The Leah Menshouse Springer Summer Opportunities Program hosted by the Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine is designed to provide students with hands-on cancer research experience for 10 weeks over the summer. Opportunities range from basic science research to clinical research to prevention/control and population research. In addition to completing a research project with a faculty mentor, participants also engage in a variety of other activities as part of the program, including tours of state-of-the-art cancer treatment and research facilities and weekly seminars on current areas of research and career building tools.	<ul style="list-style-type: none"> ✓ U.S. citizen, permanent resident, in possession of a F-1 visa through Washington University, or completing the optional practical training (OPT) on a F-1 visa through another university. ✓ Currently enrolled in undergraduate program at an accredited institution. 	<p>Students will receive a \$7,000 stipend. Participants are responsible for their travel and housing. Housing is available on campus for out-of-town participants at summer term rates as space allows.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
STEM Summer Scholars Institute (STEM SSI) (Multiple Locations)	The Indiana University STEM Summer Scholars Institute (STEM SSI) is an 8-week undergraduate research program designed to give motivated undergraduate students hands-on experience in graduate-level research. The program welcomes applicants from IU, IUPUI, and Minority Serving Institution (MSI) partner institutions 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.	<ul style="list-style-type: none"> ✓ Current undergraduate students OR post-baccalaureate students. ✓ Interest in pursuing a PhD program. 	<p>Summer Scholars receive a \$4,000 stipend, plus room and board.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Stowers Institute (Missouri)	The Stowers Summer Scholars Program is an intensive research internship at the Stowers Institute for Medical Research for those interested in a research career. The 8-week program provides the opportunity for students to participate in a research project, while working with a faculty mentor. Students will attend weekly science research seminars to explore different areas of research in addition to presenting their project findings at the conclusion of the program.	<ul style="list-style-type: none"> ✓ U.S citizen or permanent resident. ✓ Currently enrolled undergraduate student who has completed one year of studies by the start of the program. ✓ Majoring in biology, biochemistry, molecular biology, genetics, chemistry, physics, computing, engineering, mathematics, or a related field. ✓ Open to domestic and international students. 	<p>Students will receive a \$5,000 stipend, roundtrip travel, and on-campus housing during the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
St. Jude Children's Research Hospital (Tennessee)	The Pediatric Oncology Education Program at St. Jude Children's Research Hospital offers a unique opportunity for students preparing for careers in the biomedical sciences, medicine, nursing, pharmacy, psychology, or public health to gain biomedical and oncology research experience. The POE program provides a short-term training experience in either laboratory or clinical research. A primary goal of the program is to encourage students to pursue a career in cancer research, either as a laboratory-based scientist or a physician scientist.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Academic minimum 3.4 GPA ✓ Currently enrolled undergraduate student of at least sophomore standing OR graduate student preparing for a career in medicine or biomedical sciences. ✓ Prior research experience. Students with an interest in cancer research are particularly encouraged to apply. 	<p>Students will receive a \$600/week stipend, in addition to no-cost housing near campus. Participants are responsible for their travel expenses.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Dr. Suzanne Gronemeyer.</p>
Substance Abuse and Mental Health Services Administration's (SAMHSA) Center for Substance Abuse Prevention (Multiple Locations)	Through the SAMHSA Internship Program , interns gain practical experience through projects, special assignments, or research that support federal, state, and community-based programs, policies, and best practices in the prevention and treatment of substance abuse and mental illness. For fifteen weeks at the SAMHSA headquarters in Rockville, Maryland, each intern will be able to work under the guidance of a SAMHSA manager in a department whose function closely matches their course of study and field of interest.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Be enrolled and have completed their freshman year in a degree-seeking program (BA/BS, Masters, JD, MD, or Ph.D.) at an accredited higher education institution. ✓ Academic minimum 3.0 GPA. ✓ Have a confirmed interest in working with SAMHSA. 	<p>The program covers the cost of housing (if needed) and roundtrip travel to and from the internship site city. Interns will be responsible for living expenses and local transportation. However, a stipend of \$5,000-\$8,100, depending on the length of the semester, will be provided to help alleviate these expenses.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Summer Health Professions Education Program (Multiple Locations)	The Summer Health Professions Education Program (SHPEP) is a summer enrichment program that strives to strengthen the academic proficiency and career development of students underrepresented in the health professions and prepare them for a successful application and matriculation to health professions schools. SHPEP is implemented at 11 universities across the nation. Each institution provides scholars with academic enrichment in the basic sciences and math, clinical experiences, career development activities, learning and study skills seminars, and a financial planning workshop. Program sites vary on how they deliver each of these required components and their program start date, to see a list of participating institutions visit the website .	<ul style="list-style-type: none"> ✓ U.S. citizen, permanent resident, or an individual granted deferred action for childhood arrivals (DACA) status by the U.S. Citizenship and Immigration Services. ✓ Currently enrolled as a freshman, sophomore, or junior in college. ✓ Academic minimum 2.5 GPA. ✓ Come from an economically or educationally disadvantaged background and/or have demonstrated an interest in issues affecting underserved populations. 	<p>Students will receive a stipend, weekly meal allowance, on campus housing, and travel assistance.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Summer Systematics Institute (California)	The California Academy of Sciences offers a 10-week paid research internship. Students are matched with a chosen adviser on a project relating to the discipline of the adviser and student. Participants also receive instruction while taking part in a museum-based curriculum that includes tours, lectures, and lab exercises on phylogenetic systematics, molecular techniques, biodiversity, evolutionary biology, global change, and other contemporary issues in the natural sciences.	<ul style="list-style-type: none"> ✓ U.S. citizen or green card holder. ✓ An undergraduate student who will not have graduated before the start of the program. 	<p>Students will receive a \$6,500 stipend. Travel to and from San Francisco will be provided. Housing will be provided in dormitories in San Francisco, with details to be provided upon selection of interns.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
SUNY Upstate Medical University (New York)	The Summer Undergraduate Research Fellowship (SURF) program is a 10-week program in which students will receive faculty guidance while formulating an independent research proposal, conduct research under the supervision of a faculty mentor, and write a research paper and have the opportunity to see their work published. In the process, students will attend research seminars, present and participate in a student journal club, present their work, and participate in discussions on alternative careers in research and how to apply to graduate school.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student between the summer of their junior and senior year. ✓ Majoring in chemistry, biology, or a related field. ✓ Strong interest in pursuing a PhD in biomedical investigative research. 	<p>Students will receive a \$6,200 stipend, as well as housing.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Tufts University (Massachusetts)	The Building Diversity in Biomedical Sciences (BDBS) Program offers a ten week, mentored research experience for students interested in pursuing future PhD or MD/PhD studies. Trainees also attend scientific seminars and workshops on academic and career guidance, participate in organized social activities, and have free time to explore the Boston area.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Must have successfully completed at least one year of college and will not be graduating before the summer program starts. 	<p>Trainees receive a \$5,200 stipend, travel expenses within the US, and are provided with on-campus housing.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the Program Director, Jamie Maguire.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Alabama at Birmingham (Alabama)	The PARAdiGM Undergraduate Research Program is to provide undergraduate students from disadvantaged and underrepresented minority backgrounds with an opportunity to explore the MD/PhD field for two summers. For 8 weeks, interns will be paired with a faculty member to conduct a research project and to join in on clinical experiences.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Sophomore or junior level college undergraduate. ✓ Academic minimum: 3.0 GPA. ✓ Students that have no local campus access to research experiences of physician-scientist role models and students from groups underrepresented in the sciences are encouraged to apply. 	<p>Students will receive a \$3,200 stipend and campus housing. Students are responsible for travel expenses.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Randy L Seay.</p>
University of Alabama at Birmingham (Alabama)	The Summer in Biomedical Sciences (SIBS) Undergraduate Research Program provides an opportunity for undergraduates to be instructed in techniques of modern biology while becoming integrated members of a vibrant clinical and scientific community. During the 8-week summer program students will work with UAB faculty members on mentored research projects. SIBS is intended for students with a desire to pursue careers in the biomedical sciences.	<ul style="list-style-type: none"> ✓ U.S. citizen or legal permanent resident. ✓ Sophomore or junior level college undergraduate. ✓ Academic minimum: 3.0 GPA. 	<p>Students will receive a \$4,000 stipend as well as on campus housing. Students will be responsible for travel expenses.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the Randy L Seay.</p>
University of Arizona (Arizona)	The Summer Research Institute (SRI) offers an outstanding opportunity to learn how to conduct research and prepare for graduate studies. The purpose of SRI is to provide students with the opportunity to work with faculty on a research project; give an understanding of the approaches, issues, and research methodologies in a chosen field; encourage students to consider advanced study in the discipline of their choice; prepare students to be competitive in the graduate application process and beyond; and enhance leadership skills through personal development workshops and interaction with peers.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate of junior or senior standing. ✓ U.S. citizen, legal permanent resident, or refugee status. ✓ Academic minimum: 3.0 GPA. 	<p>Students will receive a \$5,000 stipend and six units of upper-division undergraduate course credit (tuition and fees paid by the University and the Graduate College).</p> <p>For more information, visit the website. If you have additional questions, please send an email to Karla Smith.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Arizona (Arizona)	The Student Transformative Experiences to Progress Under-represented Professionals (STEP-UP) in Cancer Prevention program is a multidisciplinary initiative led by the Cancer Prevention and Control and Health Disparities Programs' faculty at the University of Arizona Comprehensive Cancer Center. This 10-week program is uniquely designed to provide students with an intensive, transformative, experiential research program that aims to train a diverse cancer workforce that will be ready to meet the challenge of reducing the cancer burden.	<ul style="list-style-type: none"> ✓ Currently enrolled junior or senior undergraduate student or Master's level student during fall semester of program year. ✓ Academic minimum: 2.75 GPA. ✓ U.S. Citizen or permanent resident (International students are not eligible for this program due to federal funding restrictions). 	<p>Students will be paid. One round trip, to and from the program site, is covered by the program for non-local participants. Housing will be provided at the Sigma Phi Epsilon House.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program coordinator, Giovanni Rodriguez.</p>
University of Arkansas for Medical Sciences (Arkansas)	The UAMS Summer Undergraduate Research Program (SURP) is a 9-week program designed to provide students with experiences in cardiovascular, pulmonary, or hematologic research. SURP participants will conduct a research project with a UAMS faculty mentor. At the end of the summer, students will present their summer research and submit a 2-page paper summarizing their research project and results. SURP participants are also required to attend weekly lectures throughout the summer.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Minimum GPA of 2.5. ✓ Applicants must have completed at least one year of undergraduate education to be eligible. * Applicants who are a member of an underrepresented group, disabled, or from a disadvantaged background are encouraged to apply. 	<p>Students will receive a \$4,320 stipend 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 reimbursement.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Dr. Latrina Prince.</p>
University of California, Berkeley (California)	The Summer Research Experience for Undergraduates is designed to expose participating students to core Molecular, Cell, Developmental, Evolutionary, and Ecosystem Biology. Under the direct guidance of a UCB faculty mentor, usually with a graduate student or postdoctoral co-mentor, students will gain first-hand research experience and training in state-of-the-art research facilities, working on individual projects. Students will prepare an abstract on their project and are encouraged to submit it for poster presentations at national meetings. During the last week, a mini-symposium will permit the participants to share their accomplishments.	<ul style="list-style-type: none"> ✓ Must be a U.S. citizen or permanent resident. ✓ Enrolled full-time at a four-year college or university. Rising juniors will be given preference. ✓ Must have completed at least one course in biology and chemistry before applying. ✓ Able to show proof of health insurance for duration of the program. ✓ Students interested in the possibility of graduate school (Ph.D. rather than M.D.) 	<p>Students will receive a \$6,000 stipend, on-campus housing, some meals, and travel support (up to \$720).</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of California, Davis (California)	The Hugh Edmondson Summer Research Internship Program offers an 8-week research experience for motivated college students who have demonstrated a strong interest in the health sciences. Students will conduct research under the guidance and mentorship of pathology faculty in various laboratories. In addition to research activities, the program offers weekly lectures and problem-based learning exercises that promote investigative and critical thinking.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of freshmen, sophomore, or junior standing. ✓ GPA higher than 2.85 ✓ Applicant must demonstrate a strong interest and motivation in research or a career in the health sciences such as clinical laboratory scientist, cytotechnologist, biomedical scientist, physician, or physician-scientist. 	<p>Participants will receive a stipend, as well as assistance finding housing if needed.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
University of California, Irvine (California)	The Summer Undergraduate Research Fellowship (SURF) at UC Irvine offers students with outstanding academic potential an opportunity to work closely with faculty mentors on research projects. The program provides students who plan to pursue a PhD and enter academic careers with the tools needed to facilitate the application process. Students are matched with professors who relate to their desired research.	<ul style="list-style-type: none"> ✓ Currently enrolled full-time undergraduate student of junior, senior, or master's standing. ✓ Academic minimum: 3.0 GPA ✓ U.S. citizen or permanent resident. ✓ Must live within 25 miles from UCI and/or have reliable transportation (housing will not be offered). Students are expected to commute to UCI. ✓ Member from educationally disadvantaged or underserved backgrounds are encouraged to apply. 	<p>SURF participants will receive a \$6,000 stipend, as well as campus housing.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Mariela Menedez.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of California, Los Angeles (California)	The UCLA Public Health Scholars Training Program provides undergraduate students the opportunity to explore the field of public health through hands-on training, structured workshops, group excursions, and leadership and professional development. The program works with community-based organizations, health systems, and government agencies to offer field placement opportunities for scholars that focus on health equity. Scholars are placed at these partnering organizations throughout Los Angeles where they are exposed to the spectrum of public health practice and provided with professional mentors.	<ul style="list-style-type: none"> ✓ Must be a U.S. citizen, national, or resident (DACA recipients eligible) ✓ Must possess an interest in exploring a career in the field of public health by the start of the program. ✓ By the start of the program, students must be enrolled in a four-year institution and have completed at least two years of undergraduate education OR Recent college graduates who have not been accepted into a graduate program. ✓ Willingness to attend social and volunteer events on evenings and occasional weekends. ✓ Willingness to stay engaged with program for alumni tracking, professional development opportunities, maintaining contact with cohort, and participating in recruitment for the next cohort. 	<p>Scholars receive a \$4,000 stipend. Scholars that do not live in California will receive funds for travel to and from the program in Los Angeles. Scholars attend a paid trip to the Centers for Disease Control and Prevention in Atlanta, Georgia with Public Health Scholars from other programs across the nation.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of California, Los Angeles (California)	Bruins-In-Genomics (B.I.G.) Summer Research Program is an 8-week full-time immersion program for undergraduates interested in quantitative and computational biology and learning how to read and analyze genes and genomes. Through this program students will have the opportunity to experience graduate-level coursework, and learn the latest cutting-edge research, tools and methods used by leading scientists to solve real-world problems.	<ul style="list-style-type: none"> ✓ U.S. citizen, permanent resident, or F-1 visa holder. ✓ Preference will be given to students planning to apply to graduate school in Fall 2025 or Fall 2026. ✓ GPA of 3.0 or higher. ✓ Some familiarity with at least one programming language (e.g. python, pearl, R, Java, MAT-LAB, etc.). 	<p>Participants will receive a \$4,800 stipend. Additional funds are also available for housing, travel, and conference attendance.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of California, San Diego (California)	The MSTP Summer Undergraduate Research Fellowship is a program for students who are interested in pursuing an MD/PhD degree in the biomedicine and medical sciences. Students will conduct an 8-week research project with a faculty mentor in a biomedical sciences laboratory, shadow a physician-scientist on clinical experiences, attend career development and weekly seminars, and have the opportunity to present research at the end of the program.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident, currently enrolled at an accredited school or university of at least sophomore standing OR currently enrolled at a community or junior college in at least three courses per academic term and having completed six courses. ✓ Be in good academic standing with a minimum of 3.5 GPA. ✓ Any students meeting the above criteria are encouraged to apply, especially those students who are from a disadvantaged background (e.g., homelessness, foster care, first-generation college education, or low-income status). 	<p>Students will receive a \$6,000 stipend, on-campus housing, and roundtrip travel. Students are responsible for meals.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of California, San Francisco (California)	Students selected for the UCSF Summer Research Training Program (SRTP) spend up to ten weeks working with UCSF faculty members on research projects. Participants in the program take part in seminars, lectures, and social events, creating a cohesive and supportive community. At the end of the program, students give presentations of their research and get valuable feedback from students, postdocs, and faculty at UCSF.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. Applicants with DACA or AB540 status may also be eligible. ✓ Currently-enrolled undergraduate student that has completed at least four semesters or six quarters of undergraduate study prior to the beginning of the program. ✓ Have a desire to pursue a PhD in one of the disciplines offered by the UCSF Graduate Division in life/health sciences (listed on the website). 	<p>Students will receive a \$5,000 stipend, up to a \$500 allowance for travel to and from San Francisco, housing in San Francisco (double-occupancy), health insurance coverage, and public transportation pass.</p> <p>For more information, visit the website. If you have additional questions, please contact the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Chicago (Illinois)	The Pritzker School of Medicine Experience in Research (PSOMER) is an 8-week summer program designed to provide faculty-mentored research experience and education. The program concludes with a mandatory research presentation forum at the end of the summer.. Students will also receive mentorship and guidance from Pritzker Medical School students and staff. This includes advising sessions with Pritzker admissions officers and social events with Pritzker and University of Chicago summer research program students.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of rising junior or senior standing. ✓ U.S. citizen or permanent resident. ✓ Must submit proof of health insurance. 	<p>Students will receive a \$3,200 stipend, as well as on-campus housing and a meal allowance.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Nikeela Davis.</p>
University of Cincinnati (Ohio)	The UC UPRISE REU program provides 12-week summer research opportunities for undergraduate students in the science and engineering fields. Students admitted to the program will be actively engaged in a research project with a UC faculty member, where they will participate in the collection and analyses of data. At the end of the program students will present their results to the university community in a formal oral presentation and submit a technical paper. UPRISE students also attend weekly professionalization workshops on topics related to graduate/medical school, pursuing careers in STEM fields, and how to present research results in various formats.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student at UC (domestic and international) who is a rising sophomore through rising senior. 	<p>Students will receive a \$6,000 stipend for the 12-week program. Housing and other living expenses are not covered by the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Tiffany Grant.</p>
University of Cincinnati College of Medicine (Ohio)	The Summer Undergraduate Research Fellowship (SURF) program provides an opportunity for students to gain hands-on research experience in a biomedical facility under the supervision of a principal investigator. Research opportunities range from molecular biology to animal physiology and behavior. The 10-week program has a flexible start and end date, but typically takes place between May and August.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student (part-time or full-time) of sophomore or junior standing majoring in the sciences (e.g.: Biology, Chemistry, Biochemistry, Neuroscience, Biomedical Engineering, Physics, etc.). ✓ While Sophomores and Juniors are typically preferred, Freshmen and Seniors are also eligible. 	<p>Students will receive a \$4,000 stipend. Interns are responsible for housing, meals, and transportation. <i>*Note:</i> UC Housing has extended special pricing for all SURF students who wish to live in UC Housing.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Colorado at Boulder (Colorado)	The Summer Multicultural Access to Research Training (SMART) program is a 10-week research internship that prepares undergraduate students for graduate programs in science, technology, engineering, and math. Students will participate in research under the guidance of faculty mentors and attend weekly workshops on scientific writing and presenting, GRE preparation, and the graduate school application process.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Have completed at least two semesters and have at least one semester remaining of their undergraduate education by the start of the summer program. ✓ Demonstrate interest and potential to pursue graduate study toward a PhD. ✓ Academic minimum: 3.0 GPA. 	<p>Students will receive a \$5,500 stipend, as well as roundtrip travel, room and board, and tuition for upper-division undergraduate credits at UC Boulder.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Colorado, Anschutz Medical Campus (Colorado)	The Gates Center Summer Internship Program (GSIP) is a full-time, paid 11-week training program. Interns will work in a Gates Institute member's laboratory, and participate in weekly GSIP seminars, social events and community service. They will present their summer research project in a poster session at the Final Day Program.	<ul style="list-style-type: none"> ✓ Currently enrolled in an undergraduate program in a science-related major. 	<p>Interns will receive a \$7,000 stipend. The program does not provide housing or reimbursement for transportation costs.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Colorado, Anschutz Medical Campus (Colorado)	The Cancer Research Experience for Undergraduates (CREU) Program provides opportunities for undergraduates to spend 10 weeks conducting cancer research in the laboratory of a faculty mentor on the Anschutz Medical Campus. This program is intended for students who wish to explore a career in cancer research. In addition to laboratory research, the program includes workshops and weekly seminars on clinical applications of cancer research, new technologies, and tools for career development.	<ul style="list-style-type: none"> ✓ US citizens, permanent residents, or a Deferred Action for Childhood Arrivals (DACA) recipients. ✓ Currently enrolled undergraduates or recent college graduates. ✓ Students from all backgrounds who seek to expand knowledge, representation, perspectives, and/or experiences in the biomedical sciences. 	<p>Participants will receive a \$6,000 stipend and \$1,000 to use towards housing, paid over the 10-week program. Out of state students receive up to \$500 for travel to the program by air, car, or public transit.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the Program Directors: Dr. Rebecca Schweppe and Dr. John Tentler.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Connecticut (Connecticut)	The UConn Health Center invites applications for a limited number of summer research internships for the Undergraduate Summer Research Internship Program in Biological and Biomedical Sciences . Highly qualified and motivated undergraduate students with an interest in obtaining a PhD in the biological and biomedical sciences are encouraged to apply. Students will have the opportunity to participate in research activities under the direction of a faculty member. The purpose of the program is to provide a research experience and the opportunity to learn about ongoing research programs at UConn Health.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student at least of sophomore standing. Students who will have graduated by the time the program begins are not eligible. ✓ U.S. citizen, permanent resident, or an international student with a F-1 student visa. 	<p>Participants will receive a stipend. Students are responsible for travel, housing, and meals.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Illinois (Illinois)	The Graeme Carnegie Fellowship is an 10-week (~40/hrs week) competitive research-intensive experience in the Department of Pharmacology at the University of Illinois College of Medicine in Chicago. Awardees will attend departmental seminars, presentations by guest speakers, a contemporary scientific methods course, and laboratory meetings. Participants are expected to prepare a research proposal in conjunction with their faculty mentor prior to the start of program. Students will present their work in a departmental seminar at the conclusion of the program.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of sophomore or junior standing. ✓ Academic minimum: 3.3 GPA. ✓ Interest in pursuing a PhD in biomedical sciences or a related field. 	<p>Students will receive a \$4,500 stipend to cover room, board, travel, and other expenses incurred during the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Illinois at Urbana-Champaign (Illinois)	The University of Illinois at Urbana-Champaign offers a cross-discipline Summer Research Opportunities Program (SROP) that provides students from populations underrepresented in graduate study with an opportunity to explore careers in research. SROP enables interns to establish relationships with faculty in their respective field of study, conduct graduate-level research under the supervision of a University of Illinois faculty member, become acquainted with the culture of graduate school, and to learn what is needed and expected of them as graduate students.	<ul style="list-style-type: none"> ✓ U.S. citizen, permanent resident, or those with DACA status. ✓ Undergraduate student of junior academic standing (or those who will not graduate before December 2026). ✓ Academic minimum: 3.0 GPA. 	<p>Students will receive a \$4,000 stipend, as well as room and board and travel expenses to and from the campus (for non-UI students).</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Iowa (Iowa)	The Biomedical Summer Undergraduate Research Program (BSURP) is intended for undergraduate students to gain laboratory research experience in biochemistry. Students will conduct research with a faculty mentor and participate in seminars and workshops to explore graduate education and careers in the sciences. Students will also present their research at the end of the program.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Students who have completed their 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. 	<p>Students will receive a \$5,250 stipend, on-campus housing and up to \$500 for travel to and from Iowa City.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Iowa (Iowa)	The Cancer Research Opportunities at Iowa (CROI) is a paid 10-week research summer program. Interns conduct their own cancer research project with a faculty mentor and near-peer mentor. The program goal is for interns to obtain greater scientific knowledge, research experience, friendships, professional connections, and confidence in their career trajectory. CROI provides a course on cancer, seminars, career development sessions, graduate and medical school admissions information, and clinical shadowing. Interns present their research at poster and oral presentation sessions at the end of the program. The program is funded by the American Cancer Society and the National Institutes of Health.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident preferred; international students are possible but may need their home institution's financial support. ✓ Preference will be given to those who have completed their sophomore or junior year at a 4-year college or those who are completing their degree at 2-year college. Students cannot have graduated with their 4-year degree before the summer program. ✓ Minimum cumulative GPA of 3.0, or 2.5+ with extenuating circumstances. ✓ Prior research experience is not required. 	<p>CROI provides a \$6,500 stipend, on-campus housing, travel to and from Iowa City, campus wellness center membership, and parking.</p> <p>For more information visit the website. If you have additional questions, please send an email to the CROI program.</p>
University of Iowa (Iowa)	The Summer Research Experience (REU) for Undergraduates in Microbiology is a 10-week, hands-on research experience for students interested in pursuing a career in the Biological Sciences. The focus of the program is a hands-on research project conducted under the guidance of faculty and graduate student mentors. Students will also attend lectures to broaden their understanding of microbiology and educate them about graduate school and career options.	<ul style="list-style-type: none"> ✓ Will return for at least one semester of undergraduate study before graduation, majoring in a Biological Science, and intend to pursue graduate school and a career in biological research. ✓ U.S. citizen or permanent resident. ✓ Limited access to research opportunities at their institution. 	<p>Students will receive a \$6,500 stipend plus \$1,000 supplement for food and other living expenses. Housing and travel costs are paid by the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Iowa (Iowa)	The University of Iowa Summer Undergraduate Medical Scientist Training Program Research (SUMR) program offers an intensive experience for undergraduate students interested in combined MD/PhD training for a career as a physician-scientist. The 8-week program provides students with experience in research laboratories and exposure to clinical medicine and medically-relevant research.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Be a rising sophomore, junior or senior (your earliest anticipated graduation should not be before December 2026). ✓ Major in a STEM field or premed. ✓ Prior research experience required. 	<p>Participants will receive a \$4,150 stipend, on-campus housing, and a round-trip travel allowance.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
University of Maryland (Maryland)	The Greenebaum Cancer Center offers the Nathan Schnaper Intern Program in Translational Cancer Research (NSIP) , a 10-week mentored cancer research internship for undergraduate students interested in a research or medical career. Research topics encompass many areas that are on the forefront of scientific interest, including: Cancer drug resistance, Signal transduction, Programmed cell death, Molecular pharmacology, and Angiogenesis and carcinogenesis. Students will write and present a synopsis of their work at the conclusion of the program.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student interested in cancer research. ✓ Strong academic background in the arts and sciences. ✓ Academic minimum: 3.2 GPA. ✓ U.S. citizen or permanent resident. ✓ Underrepresented minorities are encouraged to apply. 	<p>Students will receive a \$6,000 stipend, housing is available, and a travel allowance (up to \$500).</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
University of Massachusetts (Massachusetts)	The University of Massachusetts Medical School (UMMS) Summer Undergraduate Research Program is a program designed to provide participants in-depth exposure to actual bio medical research. Participants will create career-building connections between researchers, post docs, graduate students, and peers. The program encourages participants to consider biomedical research as a viable career choice.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Academic minimum: 3.0 GPA. ✓ Participants must have proof of health insurance coverage prior to acceptance to the program. ✓ College seniors who will have graduated by the time the program starts in June are not eligible. 	<p>Fellows will receive a stipend of \$6,000. Travel and housing are paid for and arranged by the program. Transportation is provided weekdays to and from the campus.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
University of Medicine and Dentistry School of New Jersey/ Rutgers University (New Jersey)	The goal of the Summer Undergraduate Research Program in Neuroscience (NeuroSURP) is to increase student knowledge of basic Neuroscience research by providing a closely-mentored, hands-on graduate level research experience. In addition, increase interest in pursuing careers in research through career development and educational activities.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student of at least sophomore standing. ✓ Should clearly articulate an interest in neuroscience and in pursuing a career in neuroscience related research. 	<p>Students will receive a \$4,000 stipend, on-campus housing, and travel expenses will be covered by the program.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Ms. Joan Mordes.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Michigan (Michigan)	<p>The University of Michigan offers several summer undergraduate research opportunities in science, technology, engineering, and mathematics (STEM). Programs include, but are not limited to:</p> <ul style="list-style-type: none"> • Cardiovascular Center Summer Research Fellowship • Cancer Research Summer Internship Program (CaRSIP) • Summer at Michigan for Undergraduate Research Training (UM-SMART) • Neuroscience Undergraduate Research Opportunity (NURO) 	<ul style="list-style-type: none"> ✓ The eligibility criteria vary per program. Please visit each program's website. 	<p>For more information, visit each program's website.</p>
University of Minnesota (Minnesota)	<p>The Life Sciences Summer Undergraduate Research Program (LSSURP) oversees and coordinates several life science programs. The programs begin with a joint orientation weekend, followed by participation in a 10-week research project under the direction of a University of Minnesota faculty mentor and numerous special activities focused on professional development as well as social interaction. The summer research experience concludes with a poster symposium and banquet.</p>	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently attending a 2- or 4-year institution on a full-time basis and will not be graduating by the program start date. ✓ Interested in pursuing a Ph.D. or M.D./Ph.D. in the life sciences. 	<p>Student will receive a \$4,000 stipend as well as travel (airfare only) compensation, on campus housing, and meal provisions.</p> <p>For more information, visit the website. If you have additional questions, please send an email the program.</p>
University of Mississippi (Mississippi)	<p>The Summer Undergraduate Research Experience (SURE) at the University of Mississippi Health Center places students in laboratories at UMMC under the mentorship of a biomedical researcher. In addition to the laboratory experience, students attend seminars and discussions aimed at enhancing their understanding of the current status of biomedical research and the career opportunities available. Students may also participate in weekly journal clubs and seminars, as well as taking part in various social and networking activities.</p>	<ul style="list-style-type: none"> ✓ All undergraduates, up to rising seniors, are eligible to apply. Current high school seniors who are graduating prior to the start of the SURE program and have been accepted into an undergraduate program are also eligible to apply. ✓ The SURE Program cannot sponsor visa requests for potential applicants who reside outside of the US. 	<p>Students will receive a \$4,000 stipend for the 10-week internship.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the Project Manager, Melody Turner</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Nebraska (Nebraska)	The University of Nebraska Medical Center hosts the Summer Undergraduate Research Program (SURP) to expose students to various research careers. Over the course of 10 weeks, students will gain hands-on experience in cancer research labs, interact with research faculty, attend weekly seminars, and present their research at a poster session.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Freshman, sophomore, or junior in college. (Graduating seniors will not be given consideration). ✓ Academic minimum: 3.2 GPA. ✓ Completion of science courses beyond general biology or chemistry (e.g. organic chemistry, microbiology, genetics, etc.). 	<p>Students will receive a stipend. Interns are responsible for housing, meals, and transportation.</p> <p><i>*Note:</i> Nearby housing is available.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
University of New Mexico (New Mexico)	The Undergraduate Pipeline Network Summer Research Program (UPN) seeks to cultivate students' interest in research while helping them attain skills needed to apply for and succeed in post-baccalaureate education. The program provides the opportunity for students to choose from several areas of research at the University of New Mexico's Health Sciences Center. Each scholar is mentored during the program by a faculty member and has a research project that provides the student with sufficient opportunity to demonstrate his/her ability to conduct independent research. Scholars will present their research project to the scientific community during the program's competitive poster symposium.	<ul style="list-style-type: none"> ✓ Academic minimum: 3.0 GPA. ✓ Enrolled undergraduate at the time of the program and a graduation date no earlier than the December following the program. ✓ Currently attend a college or university in the United States. ✓ US Citizen or Permanent Resident. 	<p>The UPN Program awards each scholar a summer experience package to cover a stipend, activity fees and some meals. The total package is worth approximately \$6,000.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
University of North Carolina – Chapel Hill (North Carolina)	The Carolina Summer Fellowship (CSFP) Program is a research program for undergraduate students that is designed to give students planning a career in the biomedical sciences an opportunity to conduct research under the direction of a research pharmacologist and to gain knowledge and skills in scientific communication and networking.	<ul style="list-style-type: none"> ✓ Rising Sophomore – rising Senior student at any College or University. ✓ U.S. citizen, permanent resident, or foreign student with valid visa. ✓ Must have active health insurance. 	<p>Participants will receive a \$4,000 stipend, free on campus housing, and a food allowance (\$500).</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program director, April Villanueva.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of North Carolina School of Medicine– Chapel Hill (North Carolina)	The Medical Education Development (MED) program is a nine week internship that provides an opportunity for students from underrepresented backgrounds to experience the rigors of the medical school curriculum while shadowing physicians, developing clinical skills through patient simulation, and participating in professional development seminars designed to enhance the student's appreciation for and deepen their understanding of the medical professions.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Rising senior undergraduate or post-graduate. ✓ GPA of 2.75 or higher is recommended. 	<p>Participants will receive a \$3,000 stipend and on campus housing.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Mona Syed.</p>
University of Notre Dame (Indiana)	The Research Experience for Undergraduates (REU) program consists of 10 weeks of full-time research, a research proposal process, a weekly seminar program, regular group meetings in their research labs, special workshops on career choices in the sciences, integrative research, ethics, and scientific communication. Lastly, participants will give a formal presentation at the end of the summer in the Summer Symposium.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of freshmen, sophomore, junior, or non-graduating senior standing majoring in biological sciences. ✓ U.S. citizen or permanent resident. ✓ While applications are open to all, regardless of race or sex, students who are from traditionally underrepresented groups in the sciences and students from small colleges without graduate biology programs are encouraged to apply. 	<p>Students will receive a \$6,000 stipend and includes \$1,000 lab supplies, free housing on campus, \$1,400 fund for meals, and travel expenses up to \$500.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Dr. Michelle Whaley.</p>
University of Oregon (Oregon)	The Summer Program for Undergraduate Research (SPUR) offers summer fellowship opportunities for undergraduates from other universities and colleges to participate in ongoing research in UO Life Sciences laboratories at UO. Key features of this rigorous program include: a research project mentored by experienced investigators; faculty seminar series; research group discussions, professional development workshops, recreational, cultural, and social activities, formal presentation at Undergraduate Research Symposium, and assistance with preparation for research presentations at a national meeting.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Completed at least one year of undergraduate coursework by summer, and not planning to graduate before the program starts. ✓ Considering a career in research science. 	<p>Students will receive a summer stipend, round trip travel from home, room and board during the program.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Pennsylvania (Pennsylvania)	The Summer Undergraduate Internship Program (SUIP) provides an intensive 10-week research experience for students interested in graduate study in the biomedical and biological sciences. Interns will complete ten weeks of full-time supervised laboratory research, attend state-of-the-art research seminars, and receive career counseling from program faculty and administrators.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student in a four-year college. Preference is given to rising juniors and seniors. Must be enrolled for fall semester after program ends. ✓ U.S. citizen or permanent resident. ✓ The program encourages applications from individuals who have had limited exposure, experience, and access to research opportunities, including first-generation college students, students from socioeconomically disadvantaged backgrounds, students attending small liberal arts colleges or universities with fewer research resources, students with demonstrated academic potential, resilience, and a strong commitment to pursuing research careers in the biomedical sciences. 	<p>Students will receive a \$5,500 stipend, on-campus housing, and roundtrip travel.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Pennsylvania (Pennsylvania)	The Undergraduate Student Scholars Program in the NIH Center for Molecular Studies in Digestive and Liver Diseases is an organized program of lectures and presentations combined with basic research experience. The curriculum is designed for undergraduate students with an interest in biomedical research, with the eventual goal of MD, PhD, or MD-PhD degrees. Students attend seminars on introductory topics in biomedical research and at the end of the course all participants present their research in a seminar.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student and eligible to work in the US. ✓ Interest in biomedical research, with the eventual goal of obtaining an MD, PhD, or MD/PhD. ✓ Students who are female or belong to groups traditionally underrepresented in the sciences are strongly encouraged to apply. 	<p>Students will receive a competitive stipend (the 2023 stipend was \$5000). While not included, on-campus housing is available.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Pittsburgh (Pennsylvania)	The Summer Undergraduate Research Program at the University of Pittsburgh is a 10-week intensive research opportunity for interns to develop and improve on laboratory research skills. Interns will participate in weekly seminars, lab meetings, and conduct research with a faculty mentor. The findings of the research project will be presented at the end of the program. Research areas include, but are not limited to: cellular and molecular pathology, molecular genetics and developmental biology, molecular pharmacology, and molecular virology and microbiology.	<ul style="list-style-type: none"> ✓ Applicants must have completed their sophomore or junior year of undergraduate training before the start of the program. ✓ Minimum GPA of 3.0. ✓ Students who belong to groups traditionally underrepresented in the sciences are strongly encouraged to apply. ✓ International applicants will be required to confirm their ability to participate in the program by providing evidence of valid CPT or pre-completion OPT prior to their arrival in Pittsburgh. 	<p>Students receive a \$4,000 stipend, on-campus housing, and roundtrip travel support (up to \$500).</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Pittsburgh (Pennsylvania)	The Training and Experimentation in Computational Biology (TECBio) REU is a 10-week program designed to provide graduate-level research experience to undergraduate students. Students will receive classroom trainings on the basics of computational biology, including computational genomics and bioimage informatics. Students will also conduct a research project, participate in research and career seminars, and have the opportunity to present their project findings at the conclusion of the program.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of sophomore or junior standing. ✓ Majoring in life, physical, computer sciences or engineering. ✓ U.S. citizens or permanent residents. ✓ Students who belong to groups traditionally underrepresented in the sciences or from small colleges and universities are strongly encouraged to apply. 	<p>Students receive a \$7,000 stipend, housing, roundtrip travel support (up to \$500), and access to network and computing facilities.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Rochester (New York)	The Summer Scholars Program is for undergraduate students interested in a Ph.D. degree in the Biological or Biomedical Sciences and for students with a potential interest in attending graduate school at the University of Rochester. Trainees will participate in a 10-week, hands-on, research project under the supervision of a faculty mentor, with guidance from graduate students and postdoctoral appointees, and oversight from the Program Director.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate of sophomore or junior standing. ✓ Academic minimum: 3.0 GPA. ✓ U.S. citizen or permanent resident (F1 visas and DACA also acceptable). 	<p>Students will receive a \$5,942.25 stipend in addition to on-campus housing. Travel reimbursement may be available to students who qualify.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Ben Lovell.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Texas MD Anderson Cancer Center (Texas)	The Cancer Prevention & Research Institute of Texas (CPRIT)-CURE Summer Undergraduate Research program is a 10-week research program designed for outstanding undergraduate students who are interested in pursuing a career in cancer research. The program provides an interactive laboratory-based research experience with prestigious mentors at MD Anderson Cancer Center. Students will attend scientific lectures, seminars and career development events, and will have the opportunity to present their work at a poster session at the end of the program.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student of freshman, sophomore, or junior standing. ✓ Fifth year seniors returning to their undergraduate program in the fall of 2026, may also apply. ✓ Interest in pursuing PhD or MD/PhD programs. ✓ International students may apply if they hold a current visa through the duration of the program. 	<p>Participants will receive a stipend up to \$7,200. This stipend is intended to cover housing, living, and travel expenses.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Dr. Kara Lewis.</p>
University of Texas MD Anderson Cancer Center (Texas)	<p>The CATALYST Summer Training Program is an umbrella program comprised of 16 summer unique academic research programs at MD Anderson developed specifically for students interested in an advanced degree and/or a career in cancer research. During the 10-week summer program, MD Anderson gives aspiring scientists the opportunity to train with world-renowned faculty in a state-of-the-art research facility at the nation's top cancer hospital, located in the world's largest medical center.</p> <p>Visit the Programs Page to view all of the opportunities offered at MD Anderson each summer.</p>	<ul style="list-style-type: none"> ✓ Eligibility varies by program. Please visit individual program web pages for more information. 	<p>Students receive a stipend of \$6,800. Students are responsible for housing and transportation.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Texas MD Anderson Cancer Center (Texas)	The Science Park Summer Program in Cancer Research (SPCR) provides an authentic, hands-on laboratory research experience for talented undergraduate students interested in cancer biology and clinical oncology. During the 10-week program, students participate in hypothesis-driven, research under the guidance of a faculty member from the Department of Epigenetics and Molecular Carcinogenesis at the MD Anderson Cancer Center, Science Park campus. A weekly seminar series introduces students to basic concepts in cancer biology while field trips and a panel discussion expose students to a variety of potential careers in biomedical research and medicine.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student of freshman, sophomore, or junior standing. ✓ Must be enrolled in an undergraduate degree program at a degree-granting institution within the United States, during the spring and fall semesters of the application year. 	<p>Participants will receive a \$7,200 (pre tax) stipend. Students are expected to pay for their expenses, including housing, using these funds. Staff can assist with housing arrangements upon request. Students are responsible for their daily transportation to and from campus.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Texas MD Anderson Cancer Center/National Cancer Institute (Texas)	The Cancer Prevention Research Training Program (CP RTP) Summer Research Experience is an intensive, ten-week paid internship providing research experience and mentoring for students interested in cancer prevention research. Under the guidance of the matched faculty mentor, summer trainees will collaborate full-time on an independent research project and receive additional mentoring by a research staff of graduate students, postdoctoral fellows, research assistants and laboratory technicians. Students will also attend educational and career development activities.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of rising junior or senior status OR Graduate student OR health professional student (MD, dental, nursing, PharmD, etc.). ✓ U.S. citizen or permanent resident. ✓ Demonstrate interest in cancer prevention. 	<p>Participants will receive \$18/hour (\$7,200 before taxes over ten weeks). Additional benefits include up to \$1,000 for research support funds, complementary round-trip or one-way airfare to Houston, Texas to participate in the program, and housing assistance for qualified applicants.</p> <p>For more information, please visit the website. If you have additional questions, please send an email to the program manager, Kava Lewis.</p>
University of Texas MD Anderson Cancer Center / University of Puerto Rico (Texas)	The U54 Partnership for Excellence in Cancer Research Summer Research Program offers college and medical trainees from the University of Puerto Rico System an opportunity to explore biomedical research relating to cancer, to gain firsthand experiences and mentorship in basic, clinical or translational research alongside world-renowned faculty, as well as to attend targeted institutional lectures and seminars. Return visits are offered to trainees demonstrating a sincere interest in biomedical research and an outstanding research ability during their visit.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student from the University of Puerto Rico of rising senior status. ✓ Prior research experience is highly recommended. 	<p>Students will receive \$17/hr for 9-weeks. This compensation is intended to help subsidize cost-of-living expenses</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Texas Medical School at Houston (Texas)	<p>UTHealth Houston offers three summer research programs for undergraduate students. Program choice depends on the student's research interests and career goals. Each program is 10 weeks in length and has a separate application process.</p> <ul style="list-style-type: none"> • GradSURP • MicroSURP • School of Dentistry (SOD) 	<p>✓ Eligibility varies per program. See each website for specific eligibility criteria.</p>	<p>See each program's website for compensation information.</p> <p>If you have questions, contact the Medical Student Research Office.</p>
University of Texas Medical Branch at Galveston (Texas)	<p>The Neuroscience Summer Undergraduate Research Program (NSURP) provides students the opportunity for cutting-edge, interdisciplinary research in the area of neuroscience. Under the guidance of a faculty mentor, you will learn biomedical neuroscience research skills and become familiar with techniques like cell culturing, isolation of stem cells, immunoassays, animal surgery, mass spectroscopy, and electrophysiology. Students will participate in weekly seminars and journal clubs in addition to the culminating poster session at the end of the program.</p>	<p>✓ U.S. citizen or permanent resident.</p> <p>✓ Enrolled in undergraduate program at an accredited institution.</p>	<p>Students will receive a \$6,000 stipend and the program will help arrange and supplement your housing costs.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to administrative manager, Carmen Duplan.</p>
University of Texas Southwestern (Texas)	<p>The SURF-Stem Cell program will offer students a broad overview of stem cell and regenerative science and medicine, bringing together interdisciplinary resources from across the campus. From the fundamental biology of regenerating planaria to human induced pluripotent stem cells, from the bone marrow transplant hospital wards to stem cell therapy boutiques and to ethical concerns regarding editing the genome of the human embryo, SURF-Stem Cell students will gain a comprehensive understanding of the exciting and important field. Most importantly, students will gain hands on experience in stem cell and regenerative science in one of CRSM's faculty laboratories.</p>	<p>✓ Currently enrolled undergraduate student who has completed their sophomore year.</p> <p>✓ U.S. citizen or permanent resident.</p> <p><i>*Note:</i> Selection criteria includes: grades, relevant experience, letters of recommendation, and career goals in pursuing a PhD or MD/PhD.</p>	<p>Students will receive a \$5,000 stipend. If a fellow requires housing, that cost will be covered by the program. Fellows are responsible for their own travel expenses.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Texas Southwestern (Texas)	The Summer Undergraduate Research Fellowship (SURF) program is designed for college students who are preparing for Ph.D. or M.D./Ph.D. careers in biomedical research. Fellows will pursue individual research projects in the laboratories of UT faculty and present their research at the conclusion of the program. Areas of research include, but are not limited to: cell biology, chemistry, microbiology, pharmacology.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student who has completed their freshman year in a science degree program. ✓ U.S. citizen, permanent resident, or F1 visa holder. <p><i>*Note:</i> Selection criteria includes: grades, relevant experience, letters of recommendation, and career goals in pursuing a PhD or MD/PhD.</p>	<p>Students will receive a \$5,000 stipend. If a fellow requires housing, that cost will be covered by the program. Fellows are responsible for their own travel expenses.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Texas Southwestern (Texas)	The Summer Undergraduate Research Institution for the Study of Kidney Disease (SURISKD) is a 10-week research opportunity for students who are preparing for Ph.D. or M.D./Ph.D. careers in biomedical research with a special emphasis on kidney-related research. The Program introduces students to the kinds of projects encountered during postgraduate research training and fosters an understanding of the planning, discipline, and teamwork involved in the pursuit of answers to current questions in the field of kidney-related research.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of at least sophomore standing in a science degree program. ✓ U.S. citizen or permanent resident. <p><i>*Note:</i> Selection criteria includes: grades, relevant experience, letters of recommendation, and career goals in pursuing a PhD or MD/PhD.</p>	<p>Students will receive a \$5,000 stipend, which is inclusive of housing.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
University of Utah (Utah)	The Summer Program for Undergraduate Research (SPUR) provides undergraduate students with an intensive 10-week research experience under the mentorship of a faculty member. The program provides opportunities to gain research experience in a variety of disciplines. The program emphasizes a collaborative research experience under the supervision of a University of Utah faculty member. The program also emphasizes a cohort experience via welcome and closing receptions, peer advising, weekly education events, bi-weekly program meetings, and optional on-campus housing.	<ul style="list-style-type: none"> ✓ Currently enrolled degree-seeking undergraduate in the fall semester (and not graduating before December) following the summer program. ✓ Eligible to work in the United States. ✓ At least 18 years old by May. 	<p>Students will receive a \$5,000 stipend. Students may be eligible to receive a travel reimbursement up to \$500 total for travel related expenses to/from Salt Lake City. All participants have the option of using on-campus housing (participants pay \$250; the rest of the on-campus housing expense is covered by the program).</p> <p>For more information, visit the program's website. If you have additional questions, please send an email to Angie Leiva.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Utah (Utah)	The Native American Research Internship (NARI) is a dynamic 10-week, summer internship, that aims to support the academic, career, and personal development of Native American students who are interested in Health Science careers. Students will work closely with research mentors as well as Native American faculty and staff mentors, develop meaningful relationships within the Health Science and Native American research communities, attend a Native American Health conference, and have opportunities to shadow physicians at their clinical practice.	<ul style="list-style-type: none"> ✓ We encourage participation from all individuals especially individuals who can demonstrate a strong interest in contributing to Native Communities. ✓ Be enrolled in a four-year college for Fall 2026, with a graduation date of December 2026 or later. ✓ Have completed their sophomore year before attending the NARI program. Sophomore students are encouraged to apply. 	<p>The program provides a \$5,500 stipend and housing on the University of Utah campus.</p> <p>For more information, visit the program's website.</p> <p>If you have additional questions, please send an email to the program coordinator, Wallita Ronger.</p>
University of Utah (Utah)	The Genomics Summer Research for Minorities (GSRM) internship provides a 10-week summer research program for undergraduate students interested in in biosciences or bioinformatics with a focus on genomics research, including ethical, legal and social implications (ELSI) of genomics research. The paid internship provides students with placement in world-class genomics research groups, tailored mentorship, professional development workshops and access to state-of-the-art equipment and technology. Interns have the opportunity to interact with a thriving community of scientists, physicians and mentors that recognize the need to promote diversity in the STEM workforce.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student who have completed their sophomore year before joining the GSRM program and with a graduation date of December 2026 or later. ✓ U.S. citizen or permanent resident. ✓ No previous research is required, but applicants must demonstrate a strong interest in genomics, bioinformatics, and precision medicine research. ✓ Have a strong interest in pursuing graduate school (PhD or MD/PhD). 	<p>The program provides up to \$5,500 for the summer. Housing on the University of Utah campus is provided and non-local participants will receive travel support. Participants are also given financial support to attend a national conference and clinical shadowing opportunities are available.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program director, Dr. Gloria Slattum.</p>
University of Washington (Washington)	<p>The University of Washington offers several summer undergraduate research opportunities in science, technology, engineering, and mathematics (STEM). Programs include, but are not limited to:</p> <ul style="list-style-type: none"> • Supporting Undergraduate Research Experiences in Environmental Health (SURE-EH) • Genome Sciences Summer Research Program • Neurological Surgery Summer Student Program 	<ul style="list-style-type: none"> ✓ The eligibility criteria varies per program. Please visit each program's website. 	<p>For more information, visit each program's website. For a complete list of summer research programs at UW, visit the Undergraduate Research Program website.</p> <p>If you have additional questions, please send an email to UW staff.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Wisconsin- Madison (Wisconsin)	Students in the Integrated Biological Sciences Summer Research Program (IBS-SRP) will conduct independent research under the guidance of a faculty mentor in one of seven research areas: biochemistry/biophysics; bioenergy, cellular and molecular biology; computational biology and biostatistics; ecology; neurobiology; and virology. In addition, students will prepare research proposals, final papers, and a verbal presentation summarizing their work.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student. ✓ U.S. citizen or permanent resident. ✓ Academic minimum: 3.0 GPA. ✓ Strong interest in a career in biological sciences. 	<p>Students will receive a \$7,000 stipend for participation in the 10-week program and housing at residence hall is included in addition to a partial meal plan.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Dr. Amber Smith.</p>
University of Virginia (Virginia)	The University of Virginia School of Medicine offers Summer Research Internship Program (SRIP) opportunities to qualified college undergraduates considering a career in biomedical research. The program targets, but is not limited to, racially and ethnically diverse students in their junior and senior years. The program's goals are to expose undergraduates to laboratory research and to familiarize them with the opportunities that exist for careers in biomedical research.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate college student. ✓ U.S. citizen or permanent resident. 	<p>Students will receive a stipend, travel compensation, as well as on campus housing.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
USA Jobs (Multiple locations)	USA JOBS is the U.S. Government's official system/program for Federal jobs and employment information. This site serves as a search engine for jobs with the U.S. Government.	<ul style="list-style-type: none"> ✓ Please refer to the program's website or contact the respective administrator to review the eligibility criteria per program. 	<p>For more information, visit the website.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Van Andel Institute (Michigan)	<p>Van Andel Institute (VAI) Undergraduate Student Research Fellowship is designed to provide undergraduate students the opportunity to work closely with a research mentor on a project exploring the cellular, molecular and genetic basis of human disease. The goal of this program is to introduce undergraduate students to the concepts and practice of design, implementation, interpretation, and presentation of basic biomedical research.</p> <p>Students are expected to work full-time for the duration of the internship, so participation in this program is not compatible with working at another job. Each experience will be different based on the research question, mentor, and status of the project. Work environments include any of the basic science laboratories and core technologies at VAI.</p>	<ul style="list-style-type: none"> ✓ Academic minimum: 3.0 GPA ✓ Undergraduate college students must be currently enrolled in a science/research related degree program. ✓ International students are eligible to apply if they meet the requirements for the program and are legally permitted to work and earn income in the United States. Van Andel Institute does not sponsor visas for interns. 	<p>Participants will receive \$15/hr and reimbursement for on-demand transportation to and from airport (for student interns without vehicles).</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Vanderbilt University (Tennessee)	<p>The Vanderbilt Summer Science Academy (VSSA) offers several research opportunities in clinical research and the basic sciences. Programs include, but are not limited to:</p> <ul style="list-style-type: none"> • Undergraduate Clinical Research Internship Program (UCRIP) • Molecular and Cellular Biology Summer Program (IGP) • Vanderbilt Summer Diabetes Research Program • Department of Biomedical Informatics Summer Research Internship Program (DBMI-SRIP) • The Medical Scientist Training Program (MSTP) 	<ul style="list-style-type: none"> ✓ The eligibility criteria varies per program. Please visit each program's website. 	<p>For more information, visit the website. If you have additional questions, please send an email to Vanderbilt Summer Science Academy staff.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Vanderbilt University (Tennessee)	The goal of the Research Experience for Undergraduates (REU) in Chemical Biology summer program is to introduce students to the excitement and importance of research in chemical biology through a mix of educational and research activities. Students will choose among several interdisciplinary projects and will be co-mentored by faculty in Chemistry and the School of Medicine. Students will be assigned to individual research groups and will broaden their horizons through a variety of experiences including participation in a mini-symposium on drug discovery, attending seminars given by VICB faculty working across disciplinary lines, and participating in weekly discussions on topics such as ethics.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ A minimum undergraduate science GPA of 3.0 is required. ✓ Students entering their junior or senior years are given priority. ✓ Undergraduates majoring in the physical or natural sciences (primarily chemistry and biology) will be given priority. 	<p>Participants will receive a \$7,000 stipend for the 10-week internship, on campus housing, and up to \$500 in travel reimbursement.</p> <p>For more information, visit the website. If you have additional questions, please send an email to David Cliffl.</p>
Vanderbilt University Medical Center (Tennessee)	Aspironaut™ is a K-20 STEM Pipeline for Diversity with the goal of increasing the numbers and diversity of the STEM workforce. The Aspironaut Summer Research Internship is a hands-on, mentored laboratory experiences for undergraduate students interested in a career in biomedical research. Interns are fully engaged in their research project and meet regularly to discuss their projects with scientific mentors and to interact with guest speakers. Interns prepare an abstract and present their poster at the NIDDK/KUH Summer Undergraduate Research Conference.	<ul style="list-style-type: none"> ✓ Rising sophomores, juniors, and seniors (should have at least one semester remaining of their undergraduate education at the start of the summer program). ✓ Minimum GPA of 3.0. ✓ U.S. citizen or permanent resident. 	<p>Interns will receive a stipend of \$650 per week for the ten-week period. Housing is available in Vanderbilt University campus dormitories.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Virginia Commonwealth University (Virginia)	The Summer Academic Enrichment Program (SAEP) is a 6-week program designed to enhance the academic preparation of students actively pursuing enrollment in a health professions school. AEP participants attend learning skills and test-taking workshops, mock interviews, professionalism seminars, current health care topics, coaching and community service activities in an interprofessional framework. At the conclusion of the program, participants receive an assessment of their readiness to attend professional school.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate student of junior or senior standing OR post-baccalaureate student. ✓ Completed organic chemistry I and II. *Note: Organic chemistry is not required for physical therapy track. ✓ Academic minimum: 2.75 GPA. ✓ Strong interest in attending health, dentistry, medicine, pharmacy, or physical therapy professions school. 	<p>Participants are required to provide their own transportation to and from the program; those coming from a distance greater than 200 miles may apply for a partial travel reimbursement. Housing is free and a modest stipend is also provided to participants.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Wake Forest University School of Medicine (North Carolina)	Through the Summer Scholars Program , Wake Forest Institute for Regenerative Medicine offers undergraduate students an opportunity to engage in exciting, multidisciplinary research firsthand at the interface of engineering and biology in challenging areas of tissue engineering and regenerative medicine. During the 10-week program, students will carry out research under the supervision of prominent biomedical scientists, write a research summary, conduct an oral presentation, and have the opportunity to see their work published.	<ul style="list-style-type: none"> ✓ Minimum GPA of 2.85. ✓ Must have completed at least two semesters of undergraduate education. ✓ Must be at least 18 years of age by the first day of the program. ✓ U.S. citizen or permanent resident (international students who currently have a J-1 or F-1 visa and who are already attending school in the United States are eligible to apply). 	<p>Students will receive a \$6,000 stipend and housing is provided through campus (dormitory style). Travel expenses are not paid by the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Weill Cornell Graduate School of Medical Sciences (New York)	The ACCESS Summer Research Program at Weill Cornell Graduate School of Medical Sciences (WCGS) is designed to train underserved college students in the biomedical sciences. Students will perform hands-on research in a biomedical research laboratory under the guidance of a faculty member. In addition to gaining laboratory experience, students will attend lectures aimed at enhancing their understanding of the current status of biomedical research, the pathways available for entering research careers, and the range of available career opportunities.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Have completed at least two semesters and have at least one semester remaining of their undergraduate education by the start of the summer program. ✓ Demonstrate a committed interest to pursue graduate study toward a PhD. ✓ Applicants must have individual medical insurance for the duration of the program. 	<p>Students will receive a \$6,000 stipend for participating in the 10-week program and up to \$500 in travel expenses. On-campus housing is provided to those who are not from the New York City area. *Applicants must have individual medical insurance for the duration of the program.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research or Medicine for Undergraduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Weill Cornell Medical College (New York)	The Gateways to The Laboratory Summer Program is a 9-week program designed to provide students a mentored individual research project at Weill Cornell Medical College, Rockefeller University, or Memorial Sloan-Kettering Cancer Center. Select interns participate in workshops for improving lab techniques and clinical research skills, scrub into surgeries at the New York-Presbyterian Hospital, receive mentorship with a current MD-PhD student, and have a chance to present their research at a poster presentation.	<ul style="list-style-type: none"> ✓ Currently enrolled undergraduate student of freshman or sophomore standing. ✓ U.S. citizen or permanent resident. ✓ Gateways strives to be inclusive while identifying and preparing undergraduates with a broad range of lived experiences to advance biomedical research. 	<p>Students receive a stipend of \$6,000, housing in Weill Cornell Medicine student housing (at no cost to them), and reimbursement for their travel expenses.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
Weill Cornell Medical College (New York)	The Travelers Summer Research Fellowship Program is an opportunity for premedical students to gain more insight into the world of medicine by learning more about the issues facing underserved groups, acquiring basic research techniques from laboratory or clinical research experiences, and attending workshops on applying to and funding medical school attendance.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled undergraduate premedical declared student of at least junior standing. ✓ Academic minimum: At least 'B average' GPA. 	<p>Students will receive \$3000 stipend and rent-free housing. Travel expenses are paid for students that live outside New York. Fellows must pay for meals and other living expenses.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Dr. Joy D. Howell.</p>
Yale University (Connecticut)	The Yale Cooperative Center of Excellence in Hematology offers a Yale Summer Enrichment Research Experience (YSERE) . This 6-week summer program is for undergraduate students who are currently enrolled in an accredited degree-granting institution other than Yale and considering a future career in biomedical research. Students are matched with a Principal Investigator at Yale University, and work on primary research within the scope of their assigned laboratory for 6 weeks. Two of the students in the program will be designated as Yale Cooperative Center of Excellence in Hematology (YCCEH) Summer Scholars based on matching interest.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ All rising sophomore, junior, or senior undergraduates who are 18 years or older. 	<p>Students will receive a stipend for participating.</p> <p>For more information about how to apply, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research for Post-baccalaureate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
American Association of Medical Colleges (Multiple locations)	The Post-baccalaureate Premedical Programs Database features 300+ national programs and allows users to apply a variety of filters, including: career-changer, academic record enhancer, State, Public or Private institution, certificate, special program focus, etc., to search for post-bac pre-med programs.	<ul style="list-style-type: none"> ✓ Please refer to the program websites or contact the respective administrator to review the eligibility criteria per program. 	<p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Buck Institute for Research on Aging (California)	The Buck Postbaccalaureate Research Program offers undergraduate students the opportunity to investigate insights into the critical molecular and biological drivers of aging as well as translation of that research into new therapies which will improve health span. Postbaccalaureate Researchers will conduct biomedical research to combat diseases of aging. Under the guidance of a scientific mentor, each Postbaccalaureate Researcher will be responsible for his or her own research project.	<ul style="list-style-type: none"> ✓ Earned degree within the past two years prior to the start date of the program. ✓ Participants in the program must be able to legally work in the U.S. via citizenship, permanent residency, or optional practical training (OPT). ✓ Applicants should have some biologically or computationally related prior research experience. ✓ GPA 2.0 or higher. 	<p>The position will be salaried with benefits including medical, dental, vision, and retirement. Travel support will be provided.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Gregory Chin (Senior Program Manager of Postsecondary Education).</p>
Buck Institute for Research on Aging (California)	The Support and Preparation for an Alzheimer's Research Career (SPARC) Program offers recent college graduates the opportunity to investigate Alzheimer's Disease and related dementias through an interdisciplinary approach. The program is designed to offer recent college and university graduates the opportunity to participate in a one-year immersive program before continuing their research career or pursuing a graduate degree. Participants of the program will have the opportunity to improve their critical thinking and scientific communication skills within the context of an Alzheimer's-related research project.	<ul style="list-style-type: none"> ✓ Recent college and university graduates, who have earned their degree within the past two years prior to the start date of the program. ✓ U.S. citizen or permanent resident. ✓ GPA 2.0 or higher. 	<p>The position will be salaried with benefits including medical, dental, vision, and retirement. Travel support will be provided.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Gregory Chin (Senior Program Manager of Postsecondary Education).</p>

Internships in Scientific Research for Post-baccalaureate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Broad Institute (Massachusetts)	The Broad Biomedical Post-baccalaureate Scholars (BBPS) program is a two-year program run by the Broad Diversity, Education and Outreach office. BBPS offers participants a comprehensive, structured, and immersive experience that includes groundbreaking research and academic and career guidance. The program is designed to diversify the biomedical research field and support the participants' development of knowledge, expertise, and skills both inside and outside the lab. BBPS participants perform research as paid, full-time Associate Computational Biologists or Research Associates, working alongside leading scientists.	<ul style="list-style-type: none"> ✓ US citizen or permanent resident. ✓ Completed a four-year university or college degree not more than one year before the start of the program. ✓ Attained a minimum GPA of 3.3. ✓ Participation in significant prior research experience ✓ Interest in pursuing a graduate degree (MA/MS, PhD or MD-PhD only) upon completion of the program. ✓ Majored in science (biological, physical, or computer sciences preferred), engineering, or mathematics 	<p>As full-time employees, scholars will receive an annual salary based on their role (Research Associate or Computational Associate) and access to health benefits.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Center for Disease Control and Prevention (Multiple locations)	The Public Health Associate Program (PHAP) is a two-year training program for early-career public health professionals who have a recent bachelor's or master's degree and an interest in public service and public health. Associates gain hands-on experience working alongside professionals across a variety of public health settings such as: chronic disease prevention and health promotion, environmental health, global migration and quarantine, immunization, injury and violence prevention, maternal/child health, and public health preparedness.	<ul style="list-style-type: none"> ✓ Must have completed at minimum a bachelor's degree from an accredited college or university within the previous two years OR possess a master's degree from an accredited academic institution. ✓ U.S. citizen, permanent resident or US nationals with a keen interest in public health. ✓ Official academic transcripts showing at least a 2.95 grade point average. 	<p>During the first year of the program, associates earn a salary and benefits equivalent to a GS-5, Step 1 federal employee (including cost of living adjustments). In the second year, associates are eligible to earn a salary equivalent to a GS-7, Step 1 federal employee (including cost of living adjustments). The federal wage table can be found here. All associates are eligible to choose from and enroll in full health benefit programs that are partially compensated by CDC and available to all federal employees.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research for Post-baccalaureate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Fred Hutchinson Cancer Center (Washington)	The Fred Hutch Postbaccalaureate Scholar Program is for individuals who would benefit from research experience and training to ensure that they are competitive when applying to graduate school while providing them the tools to ensure their success in the lab. Scholars enrolled in this flexible two-year program have two interconnected roles: they will work as a Research Technician-PB in a designated laboratory on a scientific project throughout the program, and as a student scholar with a curriculum designed to develop a foundation for further graduate studies and a research career.	<ul style="list-style-type: none"> ✓ Fred Hutch postbaccalaureate scholars should be recent college graduates (ideally <2 years post-graduation or individuals who are switching careers and are interested in pursuing doctoral-level training) who would benefit from strengthening their content knowledge and skill preparedness to be competitive for graduate training. ✓ Scholars from diverse backgrounds are encouraged to apply. ✓ US citizens are eligible. International applicants will be considered on a case-by-case basis. 	<p>In their role as a Research Technician-PB, postbaccalaureate scholars will be paid a starting salary of \$51K/year. They will work full-time in a laboratory that they mutually choose with a participating faculty member.</p> <p>In their role as a Student Scholar, post baccalaureates will receive an annual scholarship of \$5K and participate in a curriculum designed to develop a foundation for further graduate studies and careers in research.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Lifespan Research Institute Post-Baccalaureate Fellowship Program (California)	The LRI Post-Baccalaureate Fellowship Program , not only allows participants to work alongside our scientists with a degree of independence, but also promotes their personal academic and career aspirations. Fellows benefit from a gap year option with career-minded training that often bridges their undergraduate experience to a graduate experience of their choosing (Ph.D., M.D., M.S., or others) or positions within biotech. The goal of the Post-Baccalaureate Fellowship Program includes assignments and training that hones writing and presentation skills and creates opportunities for participants to strengthen their research and communication skills. These training exercises are completed within the framework of a research project that the Fellow will be tasked with completing under the guidance of a scientific mentor.	<ul style="list-style-type: none"> ✓ Participants in the program also must be able to legally work in the U.S. via citizenship, permanent residency, or optional practical training (OPT). ✓ Recent college graduate, who earned their bachelor's degree within the past two years prior to the date they begin the program. 	<p>Fellows will receive a stipend to cover room and board costs. Stipend rates will be based upon levels used by government agencies, such as the NIH and NSF. Fellows will be eligible for benefits after the first 3 months of employment.</p> <p>For more information, visit the website.</p>

Internships in Scientific Research for Post-baccalaureate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Mayo Clinic (Minnesota)	The Graduate Research Employment Program (GREP) is designed for individuals who have completed a bachelor's degree and plan to attend a graduate school, law school, or medical school. During the GREP students will conduct bioethics research and additionally will have the opportunity to take graduate-level courses through the Mayo Clinic Graduate School and shadow clinicians in nearly every area of the clinic. This opportunity is ideal for students interested in taking a "gap year" between undergraduate and graduate degree programs.	<ul style="list-style-type: none"> ✓ Students must have completed their bachelor's degree before the position start date with a strong background in STEM and an interest in biomedical research as a career. ✓ Strong background in science, technology, engineering, or math. ✓ Minimum GPA of 3.0. ✓ Authorization to work and remain in the U.S. 	<p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the Office of Postdoctoral Affairs and Research Training (OPART).</p>
Memorial Sloan Kettering Cancer Center (New York)	The MSK Bridge program aims to provide post-baccalaureate trainees from traditionally underrepresented (URM) groups with a strong foundation in science and research, as well as guided mentoring that will help them successfully transition into biomedical PhD programs. Successful applicants to the program will conduct a research project in one of MSK's scientific laboratories for up to 24 months. The overarching goal of MSK Bridge is to increase the participation of URM scientists in biomedical fields.	<ul style="list-style-type: none"> ✓ Have a baccalaureate degree in a biomedically relevant science field from an accredited college or university awarded no more than 36 months from the start of the MSK Bridge program in that cycle. ✓ Strongly committed to apply to biomedical PhD or MD-PhD programs. ✓ U.S. citizen or permanent resident. 	<p>Bridge Scholars will receive a stipend of \$49,173 per year. Health benefits are included. Relocation reimbursement and housing will be available through MSK.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Minneapolis Heart Institute Foundation (Minnesota)	The MHIF Summer Research Internship Program – Clinical Cardiology is one of the most outstanding and unique internship opportunities available to undergraduate premed students and those studying in other health care disciplines. Working with a physician and a research staff mentor, interns contribute to clinical research studies and publications that impact patient care. During their 12-week internships, interns spend nearly 11 days on shadowing, observations and other field trips.	<ul style="list-style-type: none"> ✓ Preference will be given to undergraduate rising juniors or seniors; however, post-baccalaureate students are eligible to apply. ✓ Enrolled in a U.S.-based accredited degree program in a health care or related discipline. ✓ Have GPA of 3.6 or above. ✓ U.S. citizen or permanent resident. 	<p>Students will be paid \$550/week (40 hrs/week) for their participation in the internship. The program is not able to offer housing support. However, scholarship opportunities may be available for accepted applicants who need housing/transportation support.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research for Post-baccalaureate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
National Heart, Lung and Blood Institute (Iowa)	The Iowa Summer Institute in Biostatistics (ISIB) Program at the University of Iowa College of Public Health is a 7-week program. The structure of the program is through case based instruction of real biomedical research, computer laboratory training, research projects, and clinical and translational research enrichment activities. Coursework will focus on clinical trials, big data, translational research, and statistical models used in the analysis of biomedical studies. The course will further serve as a fundamental building block for students to understand the importance of biostatistics and its synergistic place in the biomedical sciences.	<ul style="list-style-type: none"> ✓ College graduates who have not started a graduate program. ✓ Academic minimum: 3.2 GPA. ✓ Priority admission will be given to disadvantaged students and to students from small liberal arts colleges which do not offer substantial coursework in statistics or biostatistics. ✓ Those majoring in mathematical or biological sciences are best suited for program. 	<p>Students will receive roundtrip transportation, housing, meal allowance, and full access to university computing systems, libraries, and other academic and recreational facilities. Transferable college credit may also be possible.</p> <p>For more information, visit the website. If you have additional questions, please send an email to Terry Kirk.</p>
National Heart, Lung and Blood Institute (Massachusetts)	The Boston University Summer Institute for Research Education in Biostatistics (SIBS) is a 6-week program in which students can learn about the growing biostatistics field by taking courses in two widely used statistical computing software and interacting with practicing biostatisticians, epidemiologists, and statistical geneticists. Participants will also have the opportunity working hands-on with actual collected data by the National Heart, Lung and Blood Institute.	<ul style="list-style-type: none"> ✓ Majoring in mathematics, science, or other quantitatively oriented areas of study. ✓ Currently enrolled undergraduate students of junior or senior standing. Graduating seniors and beginning graduate students (M.S.) with intent to pursue biostatistics are welcome to apply. ✓ U.S. citizen or permanent resident. 	<p>Costs for tuition, supplies, and computer program licenses are covered by the program. Participants will receive a stipend. Additionally, costs for some meals during the program will be provided.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
National Institutes of Health (District of Columbia)	The Cancer Research Postbac (CRP) program provides recent college graduates the opportunity to complete a paid postbaccalaureate fellowship at the National Cancer Institute (NCI). Candidates will have the ability to spend up to 2 years conducting full-time research in basic and clinical research, cancer epidemiology and genetics research, cancer control science, or global health.	<ul style="list-style-type: none"> ✓ A college graduate who received a bachelor's degree less than two years prior to the program start date. ✓ Must demonstrate current or past research experience equivalent to a 10-week-long full-time summer internship. ✓ U.S. citizen or permanent resident. ✓ Must be available for a one- or two-year post-baccalaureate fellowship, beginning by early August. 	<p>Fellows receive a monthly stipend that is determined by their education level, GPA, and relevant experience. Interns are responsible for securing housing. The cost of health insurance, which includes medical, prescription, vision, and dental insurance, is also provided at no cost.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research for Post-baccalaureate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
National Institutes of Health (Maryland)	The Post-Baccalaureate Intramural Research Training Award (IRTA) program provides opportunities for recent college graduates to spend time engaged in biomedical research at the National Institutes of Health (NIH). Trainees work with some of the leading scientists in the world in an environment devoted exclusively to biomedical research. Fellowships are available in the more than 1,250 intramural laboratories of the National Institutes of Health (NIH). The duration of the program is typically one year; it can be extended for one additional year depending on satisfactory trainee performance and continued availability of funds.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Graduated from an accredited U.S. college or university with a bachelor's degree less than THREE years prior to the date they begin the program, OR individuals who are more than 3 years past the receipt of their bachelor's degree but received a master's degree less than SIX MONTHS before they begin the program. ✓ Candidates must intend to apply to graduate or professional school during their tenure at the NIH. 	<p>The stipend for post-baccalaureate trainees is adjusted annually, the level depends on prior experience acquired AFTER completion of the bachelor's degree. For details, see the Trainee Stipends page.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
NASA STEM Programs (Multiple locations)	NASA's One Stop Shopping Initiative (OSSI) is an innovative solution to support the STEM (Science, Technology, Engineering, and Mathematics) workforce. NASA's internship programs are being phased into OSSI:SOLAR, including national programs, and programs that are unique to a specific NASA Center.	<ul style="list-style-type: none"> ✓ U.S. citizen. ✓ Additional eligibility requirements map apply depending on the specific program. 	<p><i>*Note:</i> students may identify opportunities of interest; however they cannot request to be considered for a specific internship program(s).</p> <p>For more information, visit the website.</p>
The Jackson Laboratory (Maine)	The Postbac at JAX Program is a two-year semi-structured training program where postbacs immerse themselves in cutting edge research as part of a team, pursue an independent research project with direct ties to human health and disease, strengthen their professional skills, and improve their scientific communication. Postbacs are matched with PIs for training and mentorship so that they can meaningfully contribute to their lab's research program. Postbacs are valuable members of our trainee community that also includes Postdocs and PhD students. In addition to conducting research, postbacs attend trainee-specific workshops and events, and have free access to JAX courses (both online and in-person).	<ul style="list-style-type: none"> ✓ Completed a bachelor's degree (e.g., BA, BS, BSc) within the past 12 months, or will complete a bachelor's degree by June. ✓ Are US workers, or international students completing their undergraduate degree at an accredited US academic institution who can obtain Optional Practical Training (F-1) status through their undergraduate institution. ✓ Have compelling reasons as to why additional research experience and professional development is needed prior to pursuing graduate school. 	<p>Program participants earn an annual stipend of over \$41,000 and health benefits to defray cost-of-living expenses and training costs. The program will also offer a travel stipend to attend a scientific conference, as well as financial support for MCAT preparation and test registration.</p> <p>For more information, visit the website.</p>

Internships in Scientific Research for Post-baccalaureate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
UCSF PROPEL Post-Baccalaureate Program (California)	UCSF PROPEL is a 1-2 year Paid Post-baccalaureate research opportunity serving post-bacs from disadvantaged backgrounds in science through a modest financial incentive for faculty hiring managers, career and professional development training sessions, networking opportunities, and laboratory mentorship.	<ul style="list-style-type: none"> ✓ Must be a US Citizen, Permanent resident, or DACA recipient. ✓ Must be working as a full-time research technician (e.g. Junior Specialist or Research Staff Associate) in the lab of a UCSF faculty member. ✓ Must have earned an undergraduate degree at an accredited institution. Trainees with Master's degree are also eligible. ✓ Highly interested in pursuing a doctorate degree in biomedical science (PhD or MD/PhD). PROPEL is not appropriate for trainees who intend to apply to medical school. 	<p>PROPEL trainees are typically hired as a Junior Specialist. The current salary scale for this series can be found here. The rank and step within this scale can be negotiated based on education level and experience. PROPEL scholars are eligible for UCSF on-campus housing. PROPEL scholars qualify for a fee waiver for applications to graduate programs at UCSF and other institutions.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Jessica Allen.</p>
University of Iowa (Iowa)	<p>The Iowa Cancer Research Experience (ICARE) program aims to expand the cancer research workforce, especially trainees that come from backgrounds under-represented in the biomedical and cancer research field. The goal of this program is to expose participants to cancer research and provide career development activities that will help them prepare for a career in cancer research. This program is funded by the American Cancer Society and National Institutes of Health.</p> <p>The ICARE Program is a one-to-two-year program paid research experience. The ICARE Program provides opportunities in professional development, Bootcamp Skill Building Series, near-peer mentorship from PhD students in cancer-related fields, and travel to scientific conferences.</p>	<ul style="list-style-type: none"> ✓ Have a U.S. citizenship or permanent residency. ✓ Have graduated from undergraduate institutions less than 3 years before matriculation date with a GPA of at least 3.0; applications accepted with minimum GPA of 2.5. ✓ Who want to pursue a doctoral degree (PhD, MD, PharmD, DrPH) in a cancer-relevant field. ✓ Who are looking to gain more research experience and help strengthen their graduate school or medical school applications. 	<p>ICARE trainees will receive a stipend of \$38,755/year plus benefits. Participants will receive up to \$3,000 per year for research supplies or to travel to a scientific meeting to present your research, network with students and faculty from other institutions, and serve as ambassadors for ICARE with your peers.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the ICARE Program.</p>

Internships in Scientific Research for Post-baccalaureate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Washington/Fred Hutchinson Cancer Center (Washington)	The University of Washington and Fred Hutchinson Cancer Center offer the Translational Research Education for Cancer Solutions (T-RECS) program , a post-baccalaureate fellowship for recent college graduates who would like to pursue a doctoral degree in any STEM discipline or health profession. Participants take part in a two-year cancer research experience and receive individual and professional development to help them prepare for a career in cancer research or care.	<ul style="list-style-type: none"> ✓ This program is open to all first-generation students and students from disadvantaged backgrounds. ✓ Be a senior undergraduate or recent graduate with a bachelor's degree in a STEM discipline or health profession. We will consider applicants more than two years post-graduation who are interested in changing careers and pursuing doctoral level training. ✓ Be eligible for employment in Washington. 	<p>Scholars will receive \$50,000/year stipend + \$4,000+/year funds for professional development activity costs.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
USA Jobs (Multiple locations)	USAJOBS is the U.S. Government's official system/program for Federal jobs and employment information. This site serves as a search engine for jobs with the U.S. Government.	<ul style="list-style-type: none"> ✓ Please refer to the program's website or contact the respective administrator to review the eligibility criteria per program. 	<p>For more information, visit the website.</p>
Virginia Commonwealth University (Virginia)	The Summer Academic Enrichment Program is a 6-week program designed to enhance the academic preparation of students pursuing enrollment in a health professions school. Students will choose from four tracks: dentistry, medicine, pharmacy, or physical therapy. Each track includes foundational courses, learning workshops, health disparities seminars, mock interviews, and networking events.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Post-baccalaureate students who are preparing to apply to a dentistry, medicine, pharmacy or physical therapy health professional school or program. ✓ Academic minimum: 2.75 GPA. ✓ Strong interest in attending health professions school at VCU. 	<p>A modest stipend is provided to participants.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Washington University in St. Louis (Missouri)	The Postbaccalaureate Program in Developmental Biology, Cell Biology, & Regenerative Medicine is a fully funded (salary + benefits), 2-year immersive laboratory experience designed to provide college graduates with additional research experience to make them competitive for advanced careers in biomedical science. This program is focused on providing research experience in modern developmental biology and diverse regenerative medicine labs.	<ul style="list-style-type: none"> ✓ Received (or will receive by the start of the program) a B.S. or B.A. degree from an accredited university or college. ✓ Must be a US citizen or permanent resident. ✓ Previous research experience is not required but may be preferred by some mentors. 	<p>Participants are provided a wage of \$17.10/hour and benefits for the duration of the program.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please email the program.</p>

Internships in Scientific Research for Graduate Students			
Program Sponsor	Description	Eligibility	Compensation / For More Information
American Society for Microbiology (District of Columbia)	The ASM Future Leaders Mentorship Fellowship is designed to support master's and doctoral graduate students from underrepresented groups who demonstrate an interest in the microbial sciences and seek mentorship in navigating their career trajectory. Microbiology sectors include, but are not limited to, academia, industry, government, nonprofit and entrepreneurship. In the first year, mentees will be matched with a team of mentors and participate in skillset training, structured mentoring, community building and networking activities at ASM Microbe. In the second year, mentees will become peer mentors to the Annual Biomedical Research Conference for Minority Students (ABRCMS) undergraduate students in the microbiology discipline and serve as ABRCMS session moderators. In an optional third year, selected mentees will be invited to serve as an ASM mentoring ambassador to incoming cohorts and an ABRCMS judge.	<ul style="list-style-type: none"> ✓ Be an active ASM member. ✓ Commit to a 2-year collaboration within mentoring relationships and incoming cohorts. ✓ Be a master's and/or doctoral graduate student. ✓ Demonstrate an interest in microbial sciences and seek mentorship in navigating their career trajectory. 	<p>Students will receive year round mentoring, a waiver for your first year of ASM membership, and complimentary registration to participate in ASM Microbe the year award is given.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
Association of State Public Health Nutritionists (ASPHN) (Multiple locations)	ASPHN's Fellowship Program for Public Health Practice was created to support the expanding of opportunities in the public health and health-related workforce. The public health nutrition workforce, like many areas of health, needs assistance with broadening and recruiting a new generation of nutrition professionals. This 12-week fellowship was developed to support those efforts. Since 2002, the fellowship program has prepared over 1,000 students with practical skills in the Essentials of Public Health Services and Core Competencies of Health Education and Promotion.	<ul style="list-style-type: none"> ✓ Currently enrolled in an undergraduate or graduate program at an institution of higher education in the United States. ✓ In good academic standing within your college or university. ✓ Students attending minority-serving institutions (HBCUs, HSIs and TCUs) are encouraged to apply. 	<p>Interns receive \$3,000 scholarship. Funding for housing, transportation and/or relocation is not provided. Interns may be able to receive academic credit for participating in the internship.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research for Graduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Harborview Medical Center (Washington)	Harborview Injury Prevention & Research Center's (HIPRC) Pediatric Injury Prevention Student Internship Training (INSIGHT) program is an intensive, eight-week summer internship that provides paid research experience and mentorship for students who are interested in injury research. Participants are matched to research projects and partnered with health sciences faculty from across the University of Washington and work alongside peers and health professionals from an array of disciplines. Past research areas include elucidating the risk factors and causes of injuries, injury prevention strategies, acute and chronic care of injured patients, outcomes from trauma, and interventions to return the injured individual to their full potential.	<ul style="list-style-type: none"> ✓ U.S citizen or permanent resident and are eligible to work in the U.S or hold a valid student visa or have DACA status. ✓ Minimum cumulative GPA of 3.0 is preferred. ✓ Current graduate students or students entering a graduate program in Fall are given preference. 	<p>Interns will receive a \$3,200 stipend. Students are independently responsible for arranging their housing, meals and transportation. The UW offers some discounted summer housing within the dorms on campus. Students accepted into the program will be sent details of on campus housing. Travel reimbursement awards are available for individuals who qualify. Recipients of these awards will be notified upon acceptance into the program.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please email the program.</p>
Michigan Institute for Clinical and Health Research (MICHHR) (Michigan)	MICHHR offers a summer research program for pre-doctoral students in health-related professional degree programs at U-M as well as at other U.S. institutions studying in these fields. The 10-week program is designed to introduce students to research early in their courses of study, and provides hands-on research experiences in health disparities or clinical research. Students will learn the fundamentals of research methods through individualized and team-based learning experiences. The program may serve as an internship for students who need to fulfill such requirements.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident ✓ Students currently enrolled in master's and health-related professional degree programs at any US institution, regardless of affiliation with U-M, may apply. ✓ Students may not receive additional federal funding during this program. 	<p>Participating students will be hired as temporary U-M employees and paid a salary.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.https://www.public-health.uiowa.edu/</p>

Internships in Scientific Research for Graduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
National Cancer Institute (Maryland)	The Postdoc Recruitment Event provides senior level graduate students an introduction to the National Cancer Institute (NCI). As a part of the program, accepted applicants will learn about the groundbreaking research occurring at the NCI and the resources available to fellows including core facilities and collaborations; discover the training and professional development opportunities that NCI offers to help postdoctoral fellows succeed in their future career paths; network with investigators and laboratory personnel to get a glimpse of available projects, mentorship style, and atmosphere of a research group with open postdoc positions; and determine if the intramural research program at the NCI is an ideal fit for your professional goals.	<ul style="list-style-type: none"> ✓ Must be enrolled in a Ph.D. program in the U.S. at the time of application and must have passed all doctoral candidacy exams ✓ If you are attending graduate school on an F1 visa, you are still eligible to participate in the program. However, you must become a permanent resident or convert to a J1 visa at the time of appointment. ✓ Expect to receive your degree within 18 months of the application deadline. 	<p>For more information and to apply, visit the GSRP website.</p> <p>If you have additional questions, please send an email to the program coordinator.</p>
National Heart, Lung and Blood Institute (Iowa)	The Iowa Summer Institute in Biostatistics (ISIB) Program at the University of Iowa College of Public Health provides a 7-week opportunity for students to take a 3-semester hour introductory biostatistics course and to conduct research with a project team and faculty mentor. Students will also be exposed to informational workshops including scholarships, training grant programs, and assistantships in Biostatistics and Public Health fields.	<ul style="list-style-type: none"> ✓ Graduating seniors and beginning graduate students with intent to pursue biostatistics are welcome to apply. ✓ Academic minimum: 3.2 GPA. ✓ Members of traditionally underrepresented minority groups and students from small liberal arts colleges that do not offer substantial coursework in statistics or biostatistics are encouraged to apply. 	<p>Students will receive roundtrip transportation, housing, meal allowance, and full access to university computing systems, libraries, and other academic and recreational facilities. Transferable college credit may also be possible.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Terry Kirk.</p>
National Heart, Lung and Blood Institute (Multiple Locations)	The Summer Institute in Biostatistics (SIBS) Program offers a 6-week program for students to learn about principles of applied biostatistics, gain hands-on learning by analyzing actual data, and interact with practicing biostatisticians and physicians. Students may also earn college credit as part of their participation in the program.	<ul style="list-style-type: none"> ✓ First-year graduate students are eligible, but priority will be given to undergraduates. ✓ Majoring in mathematics, science, or other quantitatively oriented areas of study. ✓ U.S. citizen or permanent resident. 	<p>Housing, meals, travel expenses to and from the program, and some extracurricular activities are covered. Participants will also have access to university computing systems and libraries.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>

Internships in Scientific Research for Graduate Students			
Program Sponsor	Description	Eligibility	Compensation / For More Information
National Institutes of Health (Maryland)	The Division of Cancer Epidemiology and Genetics hosts an 8 to 10-week research experience designed for students interested in exploring careers in cancer epidemiology and genetics. Students may also attend lectures offered under the NIH Summer Seminar Series, participate in DCEG meetings and seminars, attend formal NIH lectures, and participate in the DCEG Poster Day.	<ul style="list-style-type: none"> ✓ Graduate students (that is, individuals working towards a Ph.D. or master's degree) and Professional school (medical, dental, pharmacy, etc.) students. ✓ U.S. citizen or permanent resident. 	<p>Participants will receive a stipend based on academic level. Students are responsible for housing, meals, and transportation. *Note: Nearby housing is available.</p> <p>For more information, visit the website. If you have additional questions, please send an email to the program.</p>
National Institutes of Health (Maryland)	Participants in the Summer Internship Program (SIP) work one-on-one with some of the leading scientists in the world. Trainees on the main campus in Bethesda, MD will attend a lecture series featuring distinguished NIH investigators, informal lunchtime talks on training for research careers, and participate in a trainee poster session.	<ul style="list-style-type: none"> ✓ Enrolled at least half-time in and accredited college or university as a graduate or professional student at the time of application. ✓ U.S. citizen or permanent resident. ✓ All summer interns must present proof of health insurance to participate in the program. 	<p>The stipend for trainees is adjusted annually and based on academic level.</p> <p>For more information about the specific programs offered, visit the website. If you have additional questions, please send an email to the program.</p>
NASA STEM Programs (Multiple locations)	<p>NASA's One Stop Shopping Initiative (OSSSI) is an innovative solution to support the STEM (Science, Technology, Engineering, and Mathematics) workforce.</p> <p>NASA's internship programs are being phased into OSSSI:SOLAR, including national programs, and programs that are unique to a specific NASA Center.</p>	<ul style="list-style-type: none"> ✓ U.S. citizen. ✓ Additional eligibility requirements may apply depending on the specific program. 	<p>*Note: students may identify opportunities of interest; however they cannot request to be considered for a specific internship program(s).</p> <p>For more information, visit the website.</p>
Pathways to Science (Multiple locations)	Pathways to Science supports pathways to science, technology, engineering, and mathematics [STEM] fields. The program places a particular emphasis on connecting groups traditionally underrepresented in STEM fields with programs, funding, mentoring, and resources. Pathways to Science hosts a website that enables users to search for high school and undergraduate summer research opportunities, graduate fellowships, and postdoctoral positions.	<ul style="list-style-type: none"> ✓ Please refer to the programs' website or contact the respective administrator to review the eligibility criteria per program. 	<p>For more information, visit the website.</p>

Internships in Scientific Research for Graduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
San Francisco Department of Public Health	The San Francisco Health Network Behavioral Health Services Internship Program places trainees within the Adult/Older Adult and Children's Civil Service Clinics around the city of San Francisco. In these placements trainees will provide a range of health services. Along with required supervision hours, trainees have weekly didactic seminars, clinical case consultations and in-service trainings.	<ul style="list-style-type: none"> ✓ Must be enrolled in a graduate program at an approved school to be eligible to participate. ✓ Please refer to the program's website or contact the respective administrator to review the eligibility criteria per program. 	<p>Stipend is available to students training in behavioral health and substance use disorder treatment programs, refer to the program's website for more information.</p> <p>For more information, visit the website. If you have additional questions, please contact the program.</p>
San Francisco Department of Public Health	The San Francisco Behavioral Health Clinicians Internship provides primary care services at various locations throughout San Francisco. Integral to primary care are Behavioral Health services provided by the Behavioral Health Clinicians (BHC). You will work collaboratively with physicians, other medical providers, and medical staff to help address the psychological and emotional needs that patients bring to the clinic and to provide high-quality healthcare that improves the overall well-being of every patient	<ul style="list-style-type: none"> ✓ Available internships sites vary depending on supervision needs (MSW vs counseling program); we only accept 2nd graduate students. 	<p>For more information, visit the website. If you have additional questions, please contact Rita Perez.</p>
Siteman Cancer Center (Missouri)	Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine invites graduate students to participate in the Leah Menshouse Springer Summer Opportunities Program . The program is designed to provide students with hands-on cancer research experience for 10 weeks over the summer. Opportunities range from basic science research to clinical research to prevention/control and population research. In addition to completing a research project with a faculty mentor, participants also engage in a variety of other activities as part of the program, including tours of state-of-the-art cancer treatment and research facilities and weekly seminars on current areas of research and career building tools.	<ul style="list-style-type: none"> ✓ Demonstrate an interest in microbial sciences and seek mentorship in navigating their career trajectory. ✓ Currently enrolled in graduate program at an accredited institution currently or intending to pursue MD and/or PhD training. 	<p>Students will receive a \$7,000 stipend. Participants are responsible for their travel and housing. Housing is available on campus for out-of-town participants at summer term rates as space allows.</p> <p>For more information, visit the website. If you have additional question, please send an email to the program.</p>

Internships in Scientific Research for Graduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
St. Jude Children's Research Hospital (Tennessee)	The Pediatric Oncology Education program (POE) offers a unique opportunity for students preparing for careers in the biomedical sciences, medicine, nursing, pharmacy, psychology, or public health to gain biomedical and oncology research experience. The POE program provides a short-term training experience in either laboratory or clinical research. A primary goal of the program is to encourage students to pursue a career in cancer research, either as a laboratory-based scientist or a physician scientist.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Academic minimum 3.4 GPA in math and science, cumulative minimum: 3.4 GPA. ✓ Currently enrolled graduate student preparing for a career in medicine or biomedical sciences. ✓ Students with an interest in cancer research are particularly encouraged to apply. 	<p>Students will receive a \$600/week subsistence allowance, in addition to housing near campus.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Dr. Suzanne Gronemeyer.</p>
University of Arizona (Arizona)	The Student Transformative Experiences to Progress Undergraduate/Graduate Professionals (STEP-UP) program is a multidisciplinary initiative led by the Cancer Prevention and Control and Health Disparities Programs' faculty at the University of Arizona Comprehensive Cancer Center. This 12-week program is uniquely designed to provide students with an intensive, transformative, experiential research program that aims to train a diverse cancer workforce that will be ready to meet the challenge of reducing the cancer burden.	<ul style="list-style-type: none"> ✓ Currently enrolled Master's student. ✓ Academic minimum: 2.75 GPA. ✓ U.S. Citizen or permanent resident (International students are not eligible for this program due to federal funding restrictions) 	<p>Students will be paid. Transportation and housing assistance is available.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program coordinator, Giovanni Rodriguez.</p>

Internships in Scientific Research for Graduate Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Hawai'i Cancer Center (Hawai'i)	The Cancer Research Education, Advancement, Training and Empowerment (CREATE) program offers first-year graduate students at University of Hawai'i, Hawai'i Pacific University, Chaminade University, or the University of Guam the opportunity to gain a 1-semester research experience in population sciences a multiethnic environment or unique cancer biology labs with the goal to enhance their skills to address cancer disparities, causes, diagnosis, prevention, and treatment of cancer and to improve competitiveness in their future careers in cancer-related research.	<ul style="list-style-type: none"> ✓ First year or incoming first-year graduate student at the University of Hawai'i, Hawai'i Pacific University, Chaminade University, and the University of Guam. ✓ At least a 3.5 GPA. ✓ Stated interest in cancer research. ✓ U.S. citizen or holder of permanent resident visa. ✓ Priority will be given to eligible applicants who are of an ethnic background that is considered under-represented in biomedical sciences and/or first generation college or low socioeconomic status of the family. 	<p>Participants receive hourly pay according to University of Hawai'i schedules for their full-time participation in the internship program.</p> <p>For more information, please visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>
University of Texas MD Anderson Cancer Center/National Cancer Institute (Texas)	The CP RTP Summer Research Experience is an intensive, ten-week paid providing a research experience and mentoring for undergraduate, graduate and health professional students interested in cancer prevention research. Under the guidance of the matched faculty mentor, summer trainees will collaborate full-time on an independent research project and receive additional mentoring by a research staff of graduate students, postdoctoral fellows, research assistants and laboratory technicians. Students will also attend educational and career development activities.	<ul style="list-style-type: none"> ✓ Currently enrolled graduate student OR health professional student (MD, dental, nursing, PharmD, etc.). ✓ U.S. citizen or permanent resident. ✓ Demonstrate interest in cancer prevention. 	<p>Participants will receive up to \$17/hour. Students will not receive health benefits, paid vacation or holiday pay. Additional benefits include up to \$1,000 for research support funds, complementary round-trip or one-way airfare to Houston, Texas to participate in the program, and housing assistance for qualified applicants.</p> <p>For more information, please visit the website.</p> <p>If you have additional questions, please send an email to Kava Lewis.</p>
USA Jobs (Multiple locations)	USAJOBS is the U.S. Government's official system/program for Federal jobs and employment information. This site serves as a search engine for jobs with the U.S. Government.	<ul style="list-style-type: none"> ✓ Please refer to the program's website or contact the respective administrator to review the eligibility criteria per program. 	<p>For more information, visit the website.</p>

Internships in Medicine for First-Year Medical Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Children's Hospital Los Angeles (California)	The NIH-supported Summer Oncology Research Fellowship (SORF) Program is designed for medical students in the summer between their first and second year who are considering a biomedical career that involves cancer research. SORF immerses medical students in cutting-edge research within a team science framework in oncology and related fields. Students are matched with mentoring teams according to interests and research experience.	✓ Medical students in the summer between their first and second year who are considering a biomedical career that involves cancer research.	Students will receive a stipend of \$600/week for 10-12 weeks. Travel and housing assistance are available for qualifying students. Some students may also qualify for support for additional research done after completing the program. For more information , visit the website . If you have additional questions, please send an email to the program .
Harborview Medical Center (Washington)	Harborview Injury Prevention & Research Center's (HIPRC) Pediatric Injury Prevention Student Internship Training (INSIGHT) program is an intensive, eight-week summer internship that provides paid research experience and mentorship for students who are interested in injury research. Participants are matched to research projects and partnered with health sciences faculty from across the University of Washington and work alongside peers and health professionals from an array of disciplines. Past research areas include elucidating the risk factors and causes of injuries, injury prevention strategies, acute and chronic care of injured patients, outcomes from trauma, and interventions to return the injured individual to their full potential.	✓ U.S citizen or permanent resident and are eligible to work in the U.S or hold a valid student visa or have DACA status. ✓ Minimum cumulative GPA of 3.0 is preferred. ✓ Current 1st year Medical students, or students entering medical school in Fall 2026 are given preference.	Interns will receive a \$3,200 stipend. Students are independently responsible for arranging their housing, meals and transportation. For more information , visit the website . If you have additional questions, please send an email to the program .
Indiana University (Multiple Locations)	Indiana University maintains a compilation of summer opportunities for first-year medical school students.	✓ Please refer to the program's website or contact the respective administrator to review the eligibility criteria per program.	For more information , visit the website .

Internships in Medicine for First-Year Medical Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
Siteman Cancer Center (Missouri)	Siteman Cancer Center at Barnes-Jewish Hospital and Washington University School of Medicine invites medical students to participate in the Leah Menshouse Springer Summer Opportunities Program . The program is designed to provide students with hands-on cancer research experience for 10 weeks over the summer. Opportunities range from basic science research to clinical research to prevention/control and population research. In addition to completing a research project with a faculty mentor, participants also engage in a variety of other activities as part of the program, including tours of state-of-the-art cancer treatment and research facilities and weekly seminars on current areas of research and career building tools.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Currently enrolled in medical school at an accredited institution. 	<p>Students will receive a \$7,000 stipend. Participants are responsible for their travel and housing. Housing is available on campus for out-of-town participants at summer term rates as space allows.</p> <p>For more information, visit the website.</p> <p>If you have additional question, please send an email to the program.</p>
St. Jude Children's Research Hospital (Tennessee)	The Pediatric Oncology Education program at St. Jude Children's Research Hospital offers a unique opportunity for students preparing for careers in the biomedical sciences, medicine, nursing, pharmacy, psychology, or public health to gain biomedical and oncology research experience. The POE program provides a short-term training experience in either laboratory or clinical research. A primary goal of the program is to encourage students to pursue a career in cancer research, either as a laboratory-based scientist or a physician scientist.	<ul style="list-style-type: none"> ✓ U.S. citizen or permanent resident. ✓ Academic minimum 3.4 GPA ✓ Currently enrolled graduate student preparing for a career in medicine or biomedical sciences. ✓ Students with an interest in cancer research are particularly encouraged to apply. 	<p>All participants will receive a \$600/week subsistence allowance. Group housing close to 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.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Dr. Suzanne Gronemeyer.</p>

Internships in Medicine for First-Year Medical Students

Program Sponsor	Description	Eligibility	Compensation / For More Information
University of Texas MD Anderson Cancer Center (Texas)	The DACCPM Summer program is an intensive 10 week internship for high school students (ages 18 and older), college students, and medical students who have completed their MS1 year. The Division of Anesthesiology, Critical Care & Pain Medicine offers research trainees the opportunity to learn critical research skills in both the laboratory and clinical environment at MD Anderson. Students interested in pursuing careers in scientific research and medicine will benefit greatly from the experience. The department provides a broad range of challenging basic science and clinical research projects, and students are matched with a mentor from the division's research or clinical faculty.	<ul style="list-style-type: none"> ✓ MS1s must be medical students who have completed their first year of medical school with an official proof of enrollment for the spring semester that also states the student is not enrolled in summer courses. ✓ Must be able to commit to the full 10-week program. 	<p>Participants receive a \$7,200 stipend to subsidize housing, meals, and travel expenses.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program coordinator, Monique Rodriguez</p>
University of Texas MD Anderson Cancer Center/National Cancer Institute (Texas)	The CP RTP Summer Research Experience is an intensive, ten-week paid providing a research experience and mentoring for graduate and health professional students interested in cancer prevention research. Under the guidance of a faculty mentor, summer trainees will collaborate full-time on an independent research project and receive additional mentoring by a research staff of graduate students, postdoctoral fellows, research assistants and laboratory technicians. Students will also attend educational and career development activities.	<ul style="list-style-type: none"> ✓ Currently enrolled graduate student OR health professional student (MD, dental, nursing, PharmD, etc.). ✓ U.S. citizen or permanent resident. ✓ Demonstrated interest in cancer prevention. 	<p>Participants will receive up to \$18.00/hour.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to Kava Lewis.</p>
University of Texas Medical School at Houston (Texas)	The UT Houston Summer Research Program provides first-year medical students enrolled at UT Houston Medical School with hands-on research experience supervised by faculty members from the medical school. The program includes workshops that supplement the research experience, including weekly seminars, certification courses in animal science, laboratory safety and radiation, an enrichment series, and tours of selected facilities and labs.	<ul style="list-style-type: none"> ✓ Currently enrolled first-year UTHMS medical student. ✓ U.S. citizen or permanent resident. ✓ Must have completed 12 hours of coursework in a science discipline. 	<p>Students will receive a \$4,000 stipend. A SRP faculty review committee will select a limited number up to 60 students to receive Dean's Office matching funds based on the merit of the student's research proposal.</p> <p>For more information, visit the website.</p> <p>If you have additional questions, please send an email to the program.</p>