

Program	School / Lab	Deadline	Stipend	Details/Requirements	URL/more info
<b>TO FIND ALL REU SITES/PROGRAMS RELATED TO YOUR MAJOR OF INTEREST, GO TO:</b>				<a href="http://www.nsf.gov/crss-sgrpm/reu/reu_search.jsp">http://www.nsf.gov/crss-sgrpm/reu/reu_search.jsp</a>	<b>FOR MORE INFORMATION</b>
2017 SUMMER RESEARCH EXPERIENCES FOR UNDERGRADUATES (REU)	Center for Energy Efficient Electronics Science	January 27, 2017 at 11:59 PM PT	\$4000 / 9 weeks	<ul style="list-style-type: none"> <li>&gt; Must be a United States citizen, national, or permanent resident to apply. International students are NOT eligible for this program.&gt; Must be a United States citizen, national, or permanent resident to apply.</li> <li>International students are NOT eligible for this program.</li> <li>&gt; Sophomores, juniors, and non-graduating seniors enrolled in four year colleges and universities in the United States</li> <li>&gt; Engineering and Physical Science majors</li> <li>&gt; 3.25 grade point average or higher</li> <li>&gt; No prior research experience required</li> </ul>	<a href="https://www.e3s-center.org/education/edu-ugrad-appl.htm">https://www.e3s-center.org/education/edu-ugrad-appl.htm</a>
Science Undergraduate Laboratory Internships (SULI)	Department of Energy (DOE)	January 13, 2017 at 5:00 PM ET	\$5000 / 10 weeks	<ul style="list-style-type: none"> <li>&gt; Be currently enrolled full-time at an accredited U.S. institution AND have completed at least one semester as an undergraduate (at the time of application)</li> <li>&gt; Be at least 18 years of age</li> <li>&gt; Be a U.S. citizen or legal Permanent resident</li> <li>&gt; Have a minimum GPA of 3.0</li> </ul>	<a href="http://science.energy.gov/wdts/suli">http://science.energy.gov/wdts/suli</a>
Research Experience for Undergrads Summer Program	University of Utah	February 12, 2017 at 12AM	\$5000 / 9 weeks	<ul style="list-style-type: none"> <li>&gt; Open to U.S. citizens &amp; permanent residents obtaining an undergraduate degree after December 2017.</li> <li>&gt; Women &amp; minority students are especially encouraged to apply.</li> <li>&gt; Students from non-research institutions may be given priority.</li> </ul>	<a href="http://www.mrsec.utah.edu/reu">http://www.mrsec.utah.edu/reu</a>
WAVE FELLOWS	Caltech	January 10, 2017	\$6000 / 10 weeks	<ul style="list-style-type: none"> <li>&gt; Be current sophomores, juniors, or non-graduating seniors*</li> <li>&gt; Have a cumulative GPA of at least 3.2/4.0</li> <li>&gt; Complete the second semester or third quarter at your college or university</li> <li>&gt; Be a U.S. citizen or permanent resident</li> <li>&gt; Have an interest in pursuing a Ph.D.</li> <li>&gt; Have prior research experience</li> <li>&gt; Not be under any academic or disciplinary sanction</li> </ul>	<a href="http://www.sfp.caltech.edu/programs/wavefellows">http://www.sfp.caltech.edu/programs/wavefellows</a>
AMGEN SCHOLARS	Caltech	February 15, 2017	\$6000 / 10 weeks	<ul style="list-style-type: none"> <li>&gt; Be sophomores (with at least 4 quarters or 3 semesters of college course work), juniors, or non-graduating seniors attending 4-year colleges or universities in the U.S., Puerto Rico, or other U.S. territories*</li> <li>&gt; Have a cumulative GPA of at least 3.2/4.0</li> <li>&gt; Be U.S. citizens or permanent residents</li> <li>&gt; Have an interest in pursuing a Ph.D. or M.D./Ph.D.</li> </ul>	<a href="http://www.sfp.caltech.edu/programs/amgen_scholars">http://www.sfp.caltech.edu/programs/amgen_scholars</a>
VERUM Summer Research Program	Valparaiso University	February 27, 2017	\$4,500 / 9 weeks	<ul style="list-style-type: none"> <li>&gt; Must be a citizen or permanent resident of the United States</li> <li>&gt; Must be a full-time undergraduate student in 2017-2018</li> <li>&gt; Must have completed a linear algebra or other proof-based course</li> </ul>	<a href="http://www.valpo.edu/mathematics-statistics/academics/verum-summer-research-program/">http://www.valpo.edu/mathematics-statistics/academics/verum-summer-research-program/</a>
Research Experiences for Undergraduates in Astronomical Research and Instrumentation	Texas A&M University - Astronomical Research	February 15, 2017	\$5000 / 10 weeks	The Department of Physics and Astronomy and the Mitchell Institute for Fundamental Physics and Astronomy at Texas A&M University is pleased to announce a new REU Site in astronomical research and instrumentation. During the 10-week summer period, students will conduct astronomical research with Texas A&M faculty and research staff, participate in weekly seminars and group discussions, and attend an observing trip to McDonald Observatory. Possible fields of study in astronomical research include supernova, cosmology, the high-redshift Universe, Dark Energy, the cosmic distance scale, the Milky Way galaxy, and extrasolar planets.	<a href="http://mitchell.tamu.edu/reu/">http://mitchell.tamu.edu/reu/</a>
Atmospheric Science in the Gulf Coast Region	Texas A&M University - Atmospheric Sciences	February 15, 2017	? / 9 weeks	<ul style="list-style-type: none"> <li>&gt; a US citizen, US national, or US permanent resident</li> <li>&gt; enrolled as an undergraduate in a degree program leading to a baccalaureate or associate degree</li> <li>&gt; most accepted applicants will have a minimum grade point average of 2.75</li> <li>&gt; Non-US students and graduating seniors are not eligible for this program</li> </ul>	<a href="http://atmo.tamu.edu/academics/reu/index.html">http://atmo.tamu.edu/academics/reu/index.html</a>
Summer Undergraduate Research Program in Biochemistry	Texas A&M University - Biochemistry	February 1, 2017	\$5250 / 10 weeks	The program is open to undergraduate students majoring in biochemistry, chemistry, genetics, biology, or any life science. Preference will be given to candidates who have finished their third year and already taken organic chemistry and biochemistry courses. However, outstanding students who have completed their second year of college work will also be considered. This program is committed to provide research opportunities for students from groups that are underrepresented in the sciences.	<a href="http://biochemistry.tamu.edu/academics/summer-undergraduate-research-in-biochemistry/">http://biochemistry.tamu.edu/academics/summer-undergraduate-research-in-biochemistry/</a>
REU Program Summer Research	Texas A&M University - Chemistry	February 15, 2017	\$5000 / 10 weeks	This is a competitive program open to undergraduate chemistry majors enrolled in 4-year U.S. colleges and universities other than Texas A&M who have completed their second or third year with a 3.0 GPA or better with strong letters of recommendation. Students must have completed 2 semesters of general chemistry and general laboratory, 2 semesters of organic chemistry and organic laboratory, and preferably 2 upper level chemistry courses, which typically include any of the following: analytical, spectroscopy, instrumental analysis, advanced organic, physical chemistry, biochemistry.	<a href="http://www.chem.tamu.edu/reu/">http://www.chem.tamu.edu/reu/</a>

Summer 2017 Program	Texas A&M Cyclotron Institute	February 3,2017	\$6500 / 10 weeks	<ul style="list-style-type: none"> <li>&gt;- Applicants must be US citizens or have permanent resident status.</li> <li>&gt;- Applicants must have undergraduate status at the time of the program. (Students planning to receive a degree by May 2017 are not eligible).</li> <li>&gt;- Applicants must have completed an introductory physics/chemistry course and have completed or be enrolled in an advanced physics/chemistry course.</li> </ul>	<a href="http://cyclotron.tamu.edu/reu-archive/reu2017.php">http://cyclotron.tamu.edu/reu-archive/reu2017.php</a>
Undergraduate Summer Research Grant	Texas A&M University - Engineering	February 1,2017	\$5000 / 10 weeks	<ul style="list-style-type: none"> <li>&gt;- Interest in and a desire to actively participate in ongoing research projects</li> <li>&gt;- Preference given to students with at least a 3.25 cumulative GPA</li> <li>&gt;- Be a U.S. citizen or U.S. permanent resident</li> <li>&gt;- International students may apply only if currently enrolled at Texas A&amp;M University in College Station</li> <li>&gt;- Major in engineering, computer science or related math or science curriculum</li> <li>&gt;- Completed sophomore year (at least 60 hours) by the end of Spring 2017</li> <li>&gt;- Plan to graduate no sooner than December 2017</li> <li>&gt;- Exceptions to the above (excluding graduation requirement; excluding citizenship requirement) will be reviewed on a case-by-case basis.</li> </ul>	<a href="http://engineering.tamu.edu/easa/programs/usrg/application">http://engineering.tamu.edu/easa/programs/usrg/application</a>
Research Experience for Undergraduates 2017	Texas A&M University - Mathematics	February 15,2017	\$4000 / 8 weeks	<p>Applicants should be highly motivated and successful undergraduates who are comfortable with calculus, basic matrix manipulations and elementary linear algebra. Students in the mathematical modeling in biology program should have some background in differential equations. Students interested in pursuing statistical modeling should also have had an introductory statistics course. No special prior experience with mathematical software or computers is required. Applicants must be US citizens or permanent residents and must not have received their bachelors degree before the start of the summer program.</p>	<a href="http://www.math.tamu.edu/REU/">http://www.math.tamu.edu/REU/</a>
NSF-Research Experience for Undergraduates (REU): Observing the Ocean	Texas A&M University - Oceanography	February 15,2017	\$5000 / 10 weeks	<ul style="list-style-type: none"> <li>&gt;- a US citizen, US national, or US permanent resident</li> <li>&gt;- enrolled as an undergraduate in a degree program leading to a baccalaureate or associate degree; preference will be given to students with rising junior or sophomore status</li> <li>&gt;- most accepted applicants will have a minimum grade point average of 2.75</li> <li>&gt;- Non-US students and graduating seniors are not eligible for this program</li> </ul>	<a href="http://ocean.tamu.edu/academics/reu/program_overview/index.html">http://ocean.tamu.edu/academics/reu/program_overview/index.html</a>
Department of Energy Science Undergraduate Laboratory Internship (SULI)	Oak Ridge National Laboratory	Jan. 13, 2017 5:00 PM ET	\$5000 / 10 weeks	<ul style="list-style-type: none"> <li>&gt;- Current full-time undergraduate student at an accredited institution</li> <li>&gt;- Completed at least one year of college at the time of application</li> <li>&gt;- Undergraduate cumulative minimum GPA of 3.0 on a 4.0 scale</li> <li>&gt;- Be 18 years or older prior to the start of the internship</li> <li>&gt;- Be a U.S. Citizen or Lawful Permanent Resident at the time of application</li> <li>&gt;- Limited to no more than two internships</li> <li>&gt;- Have medical insurance during their time at the Laboratory</li> </ul>	<a href="http://www.orau.org/ornl/undergraduates/suli/default.htm">http://www.orau.org/ornl/undergraduates/suli/default.htm</a>
Higher Education Research Experiences	Oak Ridge National Laboratory	February 1,2017	\$500/week , Flexible terms	<ul style="list-style-type: none"> <li>&gt;- Be currently enrolled as an undergraduate student at a U.S. accredited institution - verification required</li> <li>&gt;- Have a cumulative minimum GPA of 2.5 on a 4.0 scale - copy of academic record required</li> <li>&gt;- Be 18 years or older by the start of appointment</li> <li>&gt;- Be a U.S. Citizen or Legal Permanent Resident at the time of application - verification required</li> <li>&gt;- Have medical insurance during appointment - verification required</li> <li>&gt;- Have two references - one academic preferred</li> </ul>	<a href="http://www.orau.org/ornl/hereatornl/undergraduates.htm">http://www.orau.org/ornl/hereatornl/undergraduates.htm</a>
Nuclear Engineering Science Laboratory Synthesis	Oak Ridge National Laboratory	February 28,2017	Pay varies by year , Flexible terms	<p>The ORNL NESLS program is open to full- or part-time students enrolled at a U.S. college or university in a nuclear engineering, science, or eligible related degree with a 3.0/4.0 cumulative GPA at the time of appointment. Community college students must be working towards an Associate of Science or Associate of Engineering degree. All awards and active participation in the program are contingent upon security access approval to Oak Ridge National Laboratory.</p>	<a href="http://web.ornl.gov/sci/nsed/outreach/internship_nesls.shtml">http://web.ornl.gov/sci/nsed/outreach/internship_nesls.shtml</a>
SULI (Science Undergraduate Laboratory Internship)	Berkeley Lab	January 6,2017	\$5000 / 10 weeks	<ul style="list-style-type: none"> <li>&gt;- Scientists review applications and select a participant based on their needs.</li> <li>&gt;- Please note that selection and placements start well ahead of the application deadline.</li> <li>&gt;- Apply early to increase your chances of being selected.</li> </ul>	<a href="http://education.lbl.gov/Programs/SULI/index.html">http://education.lbl.gov/Programs/SULI/index.html</a>
Undergraduate Student Program	Los Alamos National Laboratory	February 28,2017	Competitive Pay / 90-day summer internships	<ul style="list-style-type: none"> <li>&gt;- Provide documentation of acceptance in an undergraduate program</li> <li>&gt;- Enroll in and successfully complete a minimum of 12 undergraduate credit hours per semester</li> <li>&gt;- Initially have and maintain cumulative 3.0/4.0 GPA</li> <li>&gt;- Laboratory requires successful applicant to complete a pre-employment drug test</li> </ul>	<a href="http://www.lanl.gov/careers/career-options/student-internships/undergraduate/index.php">http://www.lanl.gov/careers/career-options/student-internships/undergraduate/index.php</a>

Science Undergraduate Laboratory Internship	Argonne National Laboratory	January 13, 2017	\$5000 / 10 weeks	A typical experience starts with students spending the first week with an Argonne supervising staff member devising a research strategy and attending mandatory safety classes. For the next few weeks, the supervisor will provide considerable program assistance and guidance. Subsequently, the student will be expected to complete a pre- and post-survey, oral or poster presentation, 1500 - 3000 word research report, and a one-page peer review. In addition to their research activities, participants are provided tours of the facilities and attend a series of seminars in current topics in science and engineering and career development.	<a href="https://www.anl.gov/education/undergraduates/internship-opportunities/science-undergraduate-laboratory-internship">https://www.anl.gov/education/undergraduates/internship-opportunities/science-undergraduate-laboratory-internship</a>
UNDERGRADUATE INTERNSHIPS	Idaho National Laboratory	?	Competitive Pay / 10 - 16 weeks	INL hires hundreds of students from universities around the country each year to work at the lab under the guidance of experienced and talented mentors. The majority of INL internships are in science, technology, engineering and mathematics (STEM) fields, such as nuclear engineering, chemistry, computer science and physics. However, INL also needs support staff and offers internships in fields such as business, marketing, communications and logistics.	<a href="https://www.inl.gov/inl-initiatives/education/undergraduate-internships/">https://www.inl.gov/inl-initiatives/education/undergraduate-internships/</a>
Science Undergraduate Laboratory Internship Program at NREL	National Renewable Energy Laboratory	?	\$5000 / 10 weeks	Participation in the SULI program at NREL is designed to complement academic programs and provide students with valuable, hands-on research experience. NREL provides a rich research experience in world-class laboratory facilities under the direction of scientific and technical staff who serve as research advisors and mentors in DOE projects that support undergraduates in the next generation of science, technology, engineering, and mathematics (STEM) careers.	<a href="http://www.nrel.gov/careers/suli.html">http://www.nrel.gov/careers/suli.html</a>
SRNL University and Externally-Funded Research Internships	Savannah River Nuclear Solutions	?	Competitive Pay / 10 - 16 weeks	>- Must be a U.S. Citizen >- Must be a full time student at an accredited four year college/university >- Must be able to successfully complete General Employee Training (GET) and >- Substance Abuse Processing (SAP) to gain access to the Savannah River Site	<a href="http://srnl.doe.gov/university_programs/index.htm#internships">http://srnl.doe.gov/university_programs/index.htm#internships</a>
2017 Research Experience for Undergraduates (REU) Program in Computational Sensing and Medical Robotics at The Johns Hopkins University	John Hopkins University	February 17, 2017	\$5000 / 10 weeks	Students from institutions nationwide, with a focus on women and under-represented minorities and from a wide range of engineering disciplines including electrical, mechanical, biomedical, computer science, and physics will be recruited to participate in the program. These students will contribute to specific research projects pursued by faculty and researchers at the Laboratory for Computational Sensing and Robotics (LCSR). Each student will be a part of a collegial research team, including a faculty project supervisor and a graduate student mentor, and will work on a challenging research project. The projects will be designed to match each student's interest and to maximize the potential for making a contribution during the session.	<a href="http://lcsr.jhu.edu/rev/">http://lcsr.jhu.edu/rev/</a>
NASA Internships at Glenn Research Center	NASA	January 3, 2017	\$6000 / 10 weeks	For consideration to participate in this internship project, an applicant must be a U.S citizen with 3.0 GPA, and either a full-time student pursuing a baccalaureate or higher degree in a STEM or business-related field at an accredited college/university or attending an accredited 2-year college/university, or a College-bound graduate (high school senior).	<a href="https://www.nasa.gov/content/lewis-educational-and-research-collaborative-internship-project">https://www.nasa.gov/content/lewis-educational-and-research-collaborative-internship-project</a>
Student Research Participation Program	Argonne National Laboratory	February 1, 2017	\$500 per week / flexible time	The Student Research Participation (SRP) program encourages undergraduate students to pursue science, technology, engineering, and mathematics (STEM) careers by providing research internships. Students perform research, under the guidance of laboratory staff scientists or engineers, on projects supporting the DOE mission.	<a href="http://www.anl.gov/education/undergraduates/internship-opportunities/student-research-participation-program">http://www.anl.gov/education/undergraduates/internship-opportunities/student-research-participation-program</a>
Lee Teng Undergraduate Fellowship in Accelerator Science	Argonne National Laboratory	January 13, 2017	Competitive Pay / 10 weeks	The Illinois Accelerator Institute established the Lee Teng Undergraduate Internship in Accelerator Science and Engineering in 2008 to provide junior level college students an opportunity to study with experts in the field of accelerator science and technology. Argonne National Laboratory (ANL), Fermi National Accelerator Laboratory (FNAL) and the US Particle Accelerator School (USPAS) jointly carry out this program each summer for ten undergraduate students.	<a href="http://www.anl.gov/education/undergraduates/internship-opportunities/lee-teng-undergraduate-fellowship-accelerator">http://www.anl.gov/education/undergraduates/internship-opportunities/lee-teng-undergraduate-fellowship-accelerator</a>
Undergraduate Research Aide (RA) Program	Argonne National Laboratory	February 1, 2017	Competitive Pay / Flexible Timing	As an Argonne Research Aide, college and university students work alongside scientific and engineering staff, providing technical assistance. Rather than designing their own research programs, students are assigned specific technical tasks.	<a href="http://www.anl.gov/education/undergraduates/temporary-employment-opportunities/undergraduate-research-aide-appointment">http://www.anl.gov/education/undergraduates/temporary-employment-opportunities/undergraduate-research-aide-appointment</a>
Minority Serving Institutions Partnership Program (MSIPP)	Argonne National Laboratory	February 28, 2017	Competitive Pay / 10 weeks	MSIPP invites students attending MSIs to pursue hands-on research relating to EM's environmental cleanup mission. Participants complete a 10-week summer internship at one of 6 participating DOE laboratories, utilizing their facilities and equipment under the guidance of a senior research staff member. In addition to doing research, students also participate in enrichment activities, such as laboratory and site tours, professional development seminars, and workshops.	<a href="http://www.anl.gov/education/undergraduates/internship-opportunities/environmental-management-internships">http://www.anl.gov/education/undergraduates/internship-opportunities/environmental-management-internships</a>