

MELLON COLLEGE OF SCIENCE

SUMMER PROGRAM DEADLINES

WWW.CMU.EDU/FSO

DECEMBER **The Department of Homeland Security HS-STEM Summer Internship Program**

To provide summer research opportunities in homeland security-related STEM disciplines at federal research facilities across the country.
www.orau.gov/dhseducation/internships

JANUARY **DAAD Rise**

To support summer research in engineering and science at top German universities and research centers.
www.daad.de/rise/en

Department of Energy Scholars Program

To provide summer research opportunities at DOE facilities nationwide.
orise.orau.gov/doescholars

Mickey Leland Energy Fellowship

To provide summer research opportunities with the U.S. Department of Energy's Office of Fossil Energy.
orise.orau.gov/mlf

Biology/BCS/CBMM Summer Research Internship

To provide summer research opportunities in biological science, neuroscience, or biomedical-related fields at MIT.
biology.mit.edu

Los Alamos National Laboratory's Computational Physics Student Summer Workshop

To provide summer research opportunities in computational physics.
compphysworkshop.lanl.gov

Kupcinet-Getz International Science School

To provide summer research opportunities in mathematics, physics, chemistry and life sciences at the Weizmann Institute in Israel.
www.weizmann.org.uk

JANUARY **Cold Spring Harbor Laboratory Undergraduate Research Program**

Continued
To provide summer research opportunities in molecular biology, genetics and genomics, neuroscience, plant biology, or quantitative biology at Cold Spring Harbor Laboratory in Long Island.
www.cshl.edu/Education

Science Undergraduate Laboratory Internship Program

To provide summer research opportunities at the SLAC National Accelerator Laboratory, the Princeton Plasma Physics Lab (PPPL), or one of 15 other DOE laboratories across the country.
science.energy.gov/wdts/suli

FEBRUARY **Amgen Scholars**

To provide science-related research opportunities at a prestigious host university.
www.amgenscholars.com

UCLA Summer Program for Undergraduate Research Life and Biomedical Sciences Summer Program

To provide research and training in bioscience disciplines under a UCLA faculty member.
bioscience.ucla.edu/spur-labs

The American Society of Plant Biologists Summer Undergraduate Research Fellowships

To provide summer research opportunities in plant biology.
my.aspb.org

FAS Center for Systems Biology Undergraduate Summer Research Internships

To provide summer research opportunities in the labs of the Bauer Fellows and Systems Biology faculty at Harvard University.
sysbio.harvard.edu/summer-internship

FEBRUARY Continued	<p>The Summer Research Program in Genomics To provide summer research opportunities for underrepresented undergraduates in genomics at MIT and Harvard's Broad Institute. www.broadinstitute.org/diversity</p> <p>The Lee Teng Undergraduate Internship in Accelerator Science and Engineering To provide summer research opportunities in accelerator physics and technology. ed.fnal.gov/interns/programs/iai/index.shtml</p> <p>Center for Neuroscience at the University of Pittsburgh (CNU) Research Program To provide summer research opportunities on diverse aspects of nervous system function. cnpup.neurobio.pitt.edu/training/summer</p> <p>Algorithmic Combinatorics on Words To provide summer research opportunities in algorithms and combinatorics at the University of North Carolina - Greensboro. www.uncg.edu/cmp/reu</p> <p>Research in Industrial Projects for Students To provide summer opportunities for industry or public sponsored research in mathematics at UCLA. www.ipam.ucla.edu/programs</p> <p>Cornell Math REU Program To provide summer research opportunities in mathematics at Cornell University. www.math.cornell.edu/~reu</p> <p>Summer Undergraduate Research Fellowships - Boulder To provide summer research opportunities in material science, mathematics, physics, engineering, or information technology at the National Institute of Standards and Technology facilities in Boulder, CO. www.nist.gov/surfboulder</p> <p>Smithsonian Astrophysical Observatory Summer Intern Program To provide summer research opportunities in astrophysics at the Harvard-Smithsonian Center for Astrophysics. hea-www.harvard.edu/REU/REU.html</p> <p>REU at the Conte Center for Computational Neuropsychiatric Genomics To provide summer research opportunities in computational neuroscience and genetics. www.contechicago.org/REU</p>	<p>FEBRUARY & MARCH U.S.-U.K. Fulbright Summer Institutes To support study and cultural exchange in the UK. www.fulbright.org.uk/fulbright-awards</p> <p>MARCH Purdue Summer Undergraduate Research Fellowship Program To provide summer research opportunities in science, engineering, and technology. engineering.purdue.edu/Engr/Research/SURF</p> <p>Materials Interdisciplinary Research Team To provide summer research opportunities in mathematics, physics, or engineering at the University of North Carolina. mirt.web.unc.edu/about/</p> <p>APRIL University of Washington Math REU To provide summer research opportunities in algebraic combinatorics, computational number theory and inverse problems at the University of Washington. www.math.washington.edu/~reu/</p> <p>ROLLING MIT Lincoln Laboratory Summer Research Program To provide summer research opportunities in STEM-related fields on problems of national security at MIT's Lincoln Laboratory. www.ll.mit.edu/college/summerprogram.html</p> <p>VARIED Undergraduate Student Opportunities at Oak Ridge National Laboratory To provide summer research opportunities in STEM fields at Oak Ridge National Laboratory in Tennessee. www.ornl.gov/ornl/undergraduates</p> <p>The South Carolina Space Grant Program To provide research opportunities in space science or related fields. scspacegrant.cofc.edu</p> <p>National Science Foundation Research Experience for Undergraduates To provide a comprehensive list of REUs, including science-related opportunities in the biological sciences, chemistry, mathematical sciences, and physics. www.nsf.gov/crssprgm/reu/reu_search.jsp</p>
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