

# CARNEGIE INSTITUTE OF TECHNOLOGY

## SUMMER PROGRAM DEADLINES

WWW.CMU.EDU/FSO

- OCTOBER** **NSA Installation & Logistics Intern Program**  
To provide opportunities for participation on the construction and renovation of NSA facilities.  
[www.nsa.gov/careers/opportunities\\_4\\_u/students](http://www.nsa.gov/careers/opportunities_4_u/students)
- DECEMBER** **Naval Research Enterprise Internship Program**  
To provide research experience at a Department of Navy laboratory.  
[nreip.asee.org](http://nreip.asee.org)
- American Council on Renewable Energy Fellowship Program**  
To provide research opportunities on renewable energy/energy efficiency-related projects at Lockheed Martin.  
[www.acore.org](http://www.acore.org)
- JANUARY** **DAAD Rise**  
To support summer research in engineering and science at top German universities and research centers.  
[www.daad.de/rise/en](http://www.daad.de/rise/en)
- Department of Energy Scholars Program**  
To provide undergraduates with research experience at DOE facilities nationwide.  
[orise.orau.gov/doescholars](http://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.  
[energy.gov/fe/about-us/jobs-and-internships](http://energy.gov/fe/about-us/jobs-and-internships)
- Frankel Cardiovascular Center Summer Fellowship Program**  
To provide summer research opportunities in biomedical science at the University of Michigan Cardiovascular Center.  
[sites.google.com/site/cvsummerfellowship](http://sites.google.com/site/cvsummerfellowship)
- Janelia's Summer Scholars Program**  
To provide research experience in basic neuroscience, imaging technology, and other related fields at Howard Hughes Medical Institute's Janelia Research campus in Virginia.  
[www.janelia.org](http://www.janelia.org)
- JANUARY** **MDI Biological Laboratory Undergraduate Research Fellowships**  
Continued  
To provide summer research opportunities in biomedical science at the MDI Biological Laboratory in Salisbury Cove, Maine.  
[mdibl.org](http://mdibl.org)
- Harvard School of Public Health's Multidisciplinary International Research Training Program**  
To provide summer research and training in biomedical and behavioral science in developing countries.  
[wordpress.sph.harvard.edu/mirt/](http://wordpress.sph.harvard.edu/mirt/)
- Science Undergraduate Laboratory Internship Program**  
To provide summer research at the SLAC National Accelerator Laboratory, the Princeton Plasma Physics Lab, or one of 15 other DOE laboratories across the country.  
[science.energy.gov/wdts/suli](http://science.energy.gov/wdts/suli)
- FEBRUARY** **Princeton Summer Undergraduate Research Experience**  
To provide undergraduates in engineering laboratory research experience at Princeton.  
[gradschool.princeton.edu](http://gradschool.princeton.edu)
- Mayo Clinic Summer Undergraduate Research Fellowship**  
To provide summer research at the Mayo Clinic.  
[www.mayo.edu/mgs/programs/](http://www.mayo.edu/mgs/programs/)
- Summer Undergraduate Research Experience at USC**  
To provide research experience on ongoing STEM-related projects with USC faculty.  
[gapp.usc.edu/sure](http://gapp.usc.edu/sure)
- The Summer Research Program in Genomics**  
To provide underrepresented undergraduates research experience in genomics at MIT and Harvard's Broad Institute.  
[www.broadinstitute.org/diversity](http://www.broadinstitute.org/diversity)

FEBRUARY  
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**National Institute of Health Biomedical Engineering Summer Internship Program**  
To provide experience working at the NIH laboratories in Bethesda, Maryland.  
[www.nibib.nih.gov/training-careers](http://www.nibib.nih.gov/training-careers)

**Pasteur Foundation Undergraduate Summer Internship**  
To provide experience in biomedical research at the Institut Pasteur in France.  
[www.pasteurfoundation.org](http://www.pasteurfoundation.org)

**BGS Summer Undergraduate Internship Program**  
To provide summer research opportunities in biomedicine at the University of Pennsylvania's Biomedical Graduate Studies department.  
[www.med.upenn.edu](http://www.med.upenn.edu)

**UCLA Summer Program for Undergraduate Research Life and Biomedical Sciences Summer Program**  
To provide research and training in life and biomedical science disciplines under a UCLA faculty member.  
[bioscience.ucla.edu/spur-labs](http://bioscience.ucla.edu/spur-labs)

**Sloan Kettering Summer Undergraduate Research Program**  
To provide research experience in the biomedical science at the Sloan Kettering Institute in New York City.  
[www.sloankettering.edu](http://www.sloankettering.edu)

**Lee Teng Undergraduate Internship in Accelerator Science and Engineering**  
To provide research experience in accelerator physics and technology.  
[ed.fnal.gov/interns/programs/iai/index.shtml](http://ed.fnal.gov/interns/programs/iai/index.shtml)

**The CHOP Research Institute Summer Scholars Program**  
To provide research experience in the biomedical sciences at The Children's Hospital of Philadelphia Research Institute.  
[www.research.chop.edu/programs/crissp](http://www.research.chop.edu/programs/crissp)

**Summer Honors Undergraduate Research Program**  
To provide research experience for underrepresented students in the biological or biomedical sciences at Harvard Medical School.  
[www.hms.harvard.edu/dms/diversity/shurp](http://www.hms.harvard.edu/dms/diversity/shurp)

**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](http://www.nist.gov/surfboulder)

FEBRUARY  
Continued

**Summer Program for the Advancement of Research Knowledge**  
To provide summer research opportunities in biomedical science at the University of South Florida - Tampa.  
[moffitt.org/careers-education/education](http://moffitt.org/careers-education/education)

FEBRUARY  
& MARCH

**U.S.-U.K. Fulbright Summer Institutes**  
To support study and cultural exchange in the UK.  
[www.fulbright.org.uk/fulbright-awards](http://www.fulbright.org.uk/fulbright-awards)

MARCH

**Summer Internship Program In Biomedical Research**  
To provide undergraduates experience conducting biomedical research at National Institutes of Health facilities across the country.  
[www.training.nih.gov/programs/sip](http://www.training.nih.gov/programs/sip)

**Purdue Summer Undergraduate Research Fellowship**  
To provide research experience in science, engineering, and technology.  
[engineering.purdue.edu](http://engineering.purdue.edu)

VARIED

**Undergraduate Student Opportunities at Oak Ridge National Laboratory**  
To provide research experience in STEM fields at Oak Ridge National Laboratory in Tennessee.  
[www.orau.org](http://www.orau.org)

**The South Carolina Space Grant Program**  
To provide research opportunities in the space sciences or related fields.  
[scspacegrant.cofc.edu](http://scspacegrant.cofc.edu)

**National Science Foundation Research Experience for Undergraduates**  
To provide a comprehensive list of REUs, including experiences for engineering majors.  
[www.nsf.gov](http://www.nsf.gov)

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](http://www.ll.mit.edu/college/summerprogram.html)