

**College of Engineering Fellowship List**  
**Available electronically at [www.engr.purdue.edu/grad](http://www.engr.purdue.edu/grad) under Current Students, then Grad Student Resources**

Updated: January 24, 2017

ALL NATIONALITIES		
<b>AACE</b> <b>\$2,500</b>	AACE International <a href="http://www.aacei.org/awards/scholarships/">http://www.aacei.org/awards/scholarships/</a> International students eligible Completed one year of college GPA of 3.0 Enrolled fulltime in a program for Fall term. Undergraduate seniors should have been accepted into graduate program on the next academic year.	Select: <i>Guidelines for Student Applications</i> <b>Deadline: February 28, 2017</b>
<b>ACI</b>  <b>\$7,000 - \$15,000</b>  <b>\$35,000</b>  <b>\$3,000</b>	American Concrete Institute Concrete Research Foundation <a href="http://www.scholarshipcouncil.org/Student-Awards/Fellowships">http://www.scholarshipcouncil.org/Student-Awards/Fellowships</a> 1. ACI Foundation Fellowship: Full-time student <b>Students are nominated by faculty members who are ACI Members</b> PCA - Portland Cement Association Education Foundation Research Fellowship Program. <a href="http://www.cement.org/research/res_fellowship.asp">http://www.cement.org/research/res_fellowship.asp</a> American Shotcrete Association <a href="http://www.shotcrete.org/pages/education-certification/grad-scholarships.htm">http://www.shotcrete.org/pages/education-certification/grad-scholarships.htm</a> First or Second year graduate student	Application for 2018-2019 school available summer of 2017 <b>Deadline: October 16, 2016</b> <i>Deadline not updated for 2018-2019</i>  <b>Deadline: February 15, 2017</b>  <b>Deadline: Currently not offered</b>
<b>AHS</b> <b>\$1,000-\$5,000</b>	Vertical Flight Foundation Scholarships <a href="http://www.vtol.org/education/vertical-flight-foundation-scholarships">http://www.vtol.org/education/vertical-flight-foundation-scholarships</a> Merit-based Full-time student At least in 2nd semester of an undergraduate program	Select: <i>Guidelines for Student Applications</i> <b>Deadline: February 1, 2017</b>
<b>AIAA</b> <b>\$1,000-\$5,000</b>	American Institute of Aeronautics and Astronautics <a href="https://www.aiaa.org/Scholarships/">https://www.aiaa.org/Scholarships/</a> Any nationality in full-time study within U.S. Have completed one semester of graduate work Minimum GPA of 3.3/4.0 Studying a topic related to an AIAA Technical Committee	Application period opens in October <b>Deadline: January 31, 2016</b> <i>Deadline not updated for 2017-2018</i>
<b>AIChE</b>	American Institute of Chemical Engineers <a href="http://www.aiche.org/Students/Awards/index.aspx">http://www.aiche.org/Students/Awards/index.aspx</a> Numerous Awards, Scholarships, and Competitions Student member of AIChE Computational Molecular Science & Engineering Forum Grad Student Award	Numerous awards <b>Deadlines vary</b>  <a href="http://comsef.org/">http://comsef.org/</a>
<b>Alpha One</b>  <b>\$2,000</b>	Powering Education Scholarship <a href="http://pathwaystoscience.org/programhub.aspx?sort=MAI-AlphaOne-PoweringEdSchol">http://pathwaystoscience.org/programhub.aspx?sort=MAI-AlphaOne-PoweringEdSchol</a> Should have a documented disability Attended high school within the state of Maine B average or equivalent GPA	<b>Deadline: April 1, 2017</b>
<b>ANS</b>	American Nuclear Society <a href="http://www.ans.org/honors/scholarships/">http://www.ans.org/honors/scholarships/</a> International students eligible Various fellowships available Scroll down to ANS Graduate Scholarship, and Jogn and Muriel Landis Scholarships	<b>Deadline: Generally February 1</b>
<b>ASABE</b> <b>Cash prize</b>	American Society of Agricultural and Biological Engineers <a href="http://www.asabe.org/awards-landmarks/student-awards.-competitions-scholarships/boyd-scott.aspx">http://www.asabe.org/awards-landmarks/student-awards.-competitions-scholarships/boyd-scott.aspx</a> Graduate student member of ASABE Boyd-Scott Graduate Research Award (monetary award)	<b>Deadline: March 15, 2017</b>

	All Biological/Agricultural Engineering Grad Students enrolled for at least four months prior to the competition	
<b>ASHRAE</b> <b>\$10,000</b>	American Society of Heating, Refrigerating, and Air-conditioning Engineers <a href="http://www.ashrae.org/publications/detail/14379">http://www.ashrae.org/publications/detail/14379</a> Graduate Student Grant-in-Aid Award Program All nationalities <b>Faculty nominated award -- see faculty advisor</b>	<b>Deadline: Annually December 15</b>
<b>ASCE</b> <b>\$2,500-\$5,000</b>	American Society of Civil Engineers <a href="http://www.asce.org/ASCE_Fellowships/">http://www.asce.org/ASCE_Fellowships/</a> Member of ASCE Numerous fellowships listed on site	<b>Deadline: February 10, 2017</b>
<b>AT&amp;T Internship positions</b>	AT&T Labs Intern Fellowship Program <a href="http://www.research.att.com/evergreen/working_with_us/internships.html">http://www.research.att.com/evergreen/working_with_us/internships.html</a> U.S. Social Security Card -- citizenship not required Currently enrolled, planning to enroll, in PhD program Major field of computer science, math, statistics, electrical engineering, operations engineering, systems engineering, industrial engineering or related field	<i>Applications open January 1</i> <b>Deadline: Rolling review</b>
<b>AVS cash award</b>	AVS Science and Technology of Materials, Interfaces, and Processing <a href="http://www.avs.org/">http://www.avs.org/</a> National Student Awards - <a href="http://www.avs.org/about/awards-recognition#group-student">http://www.avs.org/about/awards-recognition#group-student</a> Numerous Awards	<b>Deadline: March 31, 2017</b>
<b>AWWA</b>  <b>\$1,500-\$3,000</b> <b>\$1,500-\$3,000</b>	American Water Works Association <a href="http://www.awwa.org/membership/get-involved/student-center/awwa-scholarships.aspx">http://www.awwa.org/membership/get-involved/student-center/awwa-scholarships.aspx</a> Abel Wolman Fellowship - research in water supply and treatment Graduate Student Research Awards Academic Achievement Award Doctoral Dissertation Award Master's Thesis Award	<i>Application opens in September</i>  <b>Deadline: January 10, 2017</b> <i>Applications available now for both awards</i>
<b>CIC</b> <b>\$32,700</b> <b>In residence position</b>	Smithsonian Institution Fellowship <a href="http://www.cic.net/students/smithsonian-fellowship">http://www.cic.net/students/smithsonian-fellowship</a> One-year fellowship in residence at Smithsonian Institution facilities Doctoral candidate Satisfied all degree requirements except completion of the dissertation Application through Purdue University's Graduate School Contact: Fellowship Office, 765-494-2598	See Cyndi Lynch, Campus Contact, YONG 160 <b>Applications must be submitted between:</b> September 2 and December 1, 2016
<b>EAA</b>	Experimental Aircraft Association Foundation <a href="http://www.eaa.org/en/aaa/aviation-education-and-resources/aaa-youth-education/aaa-aviation-scholarships">http://www.eaa.org/en/aaa/aviation-education-and-resources/aaa-youth-education/aaa-aviation-scholarships</a> Numerous fellowships listed on site	<i>Application available on website</i> <b>Deadlines: Vary</b>
<b>EDF</b> <b>\$1,250/week</b>	Environmental Defense Fund <a href="http://edfclimatecorps.org/fellows/jump-start-your-sustainability-career">http://edfclimatecorps.org/fellows/jump-start-your-sustainability-career</a> 10-12 week summer fellowship Eligibility to work in the United States in Summer 2017 Attend a week long training in May 2+ years work experience	<b>Deadline: January 6, 2017</b>
<b>EcS</b>	Electrochemical Society <a href="http://www.electrochem.org/fellowships">http://www.electrochem.org/fellowships</a> Several fellowships/grants available: see website	<i>See website for various applications</i> <b>Various Deadline Dates</b>
<b>ECRI</b>	Marie Skłodowska-Curie actions - Research Fellowship Programme <a href="http://ec.europa.eu/research/mariecurieactions/">http://ec.europa.eu/research/mariecurieactions/</a> International students eligible Various fellowships available	<i>Applications available on website</i> <b>Deadline: September 14, 2016</b>
<b>EPA</b>	Environmental Protection Agency Various opportunities <a href="http://www.epa.gov/careers/fellowships-scholarships-and-post-doctoral-opportunities">http://www.epa.gov/careers/fellowships-scholarships-and-post-doctoral-opportunities</a> Some opportunities open to U.S. Citizens only Program directly related to pollution control or environmental protection	<i>See website for various applications</i> <b>Deadlines: Vary</b>
<b>PEA</b>	Phillips Exeter Academy	

\$14,310 stipend \$1,000 travel	<a href="https://www.exeter.edu/home/about-us/employment-phillips-exeter-academy/career-opportunities/internships-and-fellowships-1">https://www.exeter.edu/home/about-us/employment-phillips-exeter-academy/career-opportunities/internships-and-fellowships-1</a> One year assignment for PhD candidates Should have completed research and be prepared to devote full time to writing the dissertation Shall not have any other part-time job during the assignment Candidates interested in teaching and who are underrepresented are particularly encouraged to apply	
FHWA	U.S. Department of Transportation Federal Highway Administration Eisenhower Graduate Fellowship <a href="http://www.fhwa.dot.gov/tpp/ddetfp.htm">http://www.fhwa.dot.gov/tpp/ddetfp.htm</a> Pursuing an M.S. or Ph.D. in a transportation-related discipline and be planning to enter the transportation profession	<i>Application is open (see website for details)</i>
FRENCH	STEM Chateaubriand Fellowship <a href="http://www.chateaubriand-fellowship.org">http://www.chateaubriand-fellowship.org</a> Conduct doctoral research in a French Laboratory Enrolled in an American University working on a PhD Stipend of 1,400 Euros, and cost of travel and health insurance Study can begin from September 1 to April 1	<i>Applications available in October 2016</i> <b>Deadline: January, 2017</b>
GOLDEN KEY \$10,000	Golden Key Graduate Scholar Award <a href="http://www.goldenkey.org/">http://www.goldenkey.org/</a> Golden Key Member \$10,000 scholarship Academic achievement, Golden Key involvement, and extracurricular activities	<b>Deadline: December 15, 2016</b> Numerous awards listed
GOOGLE \$10,000	The Google Anita Borg Memorial Scholarship: USA <a href="http://www.google.com/anitaborg/us/">http://www.google.com/anitaborg/us/</a> Female undergraduate or graduate student Major Computer Engineering or Computer Science, or other closely related technical field Maintain strong academic record	<b>Deadline: December 1, 2016</b>
\$10,000	Google Lime Scholarship Program <a href="http://limeconnect.com/opportunities/page/google-lime-scholarship-program">http://limeconnect.com/opportunities/page/google-lime-scholarship-program</a> Enrolled in Computer Science or Computer Engineering degree program Visible or invisible disability Exemplify leadership and demonstrate a commitment to and passion for computer science and technology Should not be a previous Google Lime scholar	<b>Deadline: December 4, 2016</b> <i>Deadline not updated for 2018-2019</i>
\$500	Google Travel and Conference Grants <a href="https://www.google.com/edu/scholarships/google-travel-and-conference-grants#!/north-america">https://www.google.com/edu/scholarships/google-travel-and-conference-grants#!/north-america</a> Be a resident of North America 18 years of age or older Work or study in computer science, computer engineering, information technology, or a related technical field	<b>Deadline: Varies based on conference date</b>
HENAAC \$500-\$10,000	Hispanic Engineer National Achievement Awards <a href="http://www.greatmindsinstem.org/college/henaac-scholarship-application-guidelines">http://www.greatmindsinstem.org/college/henaac-scholarship-application-guidelines</a> Various Awards, Scholarships, and Competitions Must be of Hispanic origin or participate in Hispanic organizations Pursue a STEM degree Minimum GPA of 3.0	<i>Applications open in January 2017</i> <b>Deadline: April 30 annually</b>
IBM	IBM Ph.D. Fellowship Program <a href="http://www.research.ibm.com/university/awards/phdfellowship.shtml">http://www.research.ibm.com/university/awards/phdfellowship.shtml</a> <b>Faculty nomination</b> Completed at least one year in doctoral program if outside of Europe and Russia Both non-citizens and citizens are eligible	<i>Applications available September</i> <b>Deadline: Closed</b> <i>Deadline not updated for 2018-2019</i>
IEEE \$24,000	Institute of Electrical & Electronics Engineers <a href="http://www.ieee.org/membership_services/membership/students/awards/index.html">http://www.ieee.org/membership_services/membership/students/awards/index.html</a> Charles LeGeyt Fortescue Scholarship First year, full-time electrical engineering graduate student Other various scholarships, grants, and fellowships	<i>Application form available on website</i> <b>Deadlines vary</b>
IIE Up to \$4,000	Global Association of Productivity & Efficiency Professionals (Industrial Engineering) Numerous Fellowships administered <a href="http://www.iienet2.org/Details.aspx?id=857">http://www.iienet2.org/Details.aspx?id=857</a>	<b>Deadlines vary</b> Numerous awards available

	<p>Graduation date of May/June 2017 or later  Nominations from faculty member of Institute of Industrial Engineers  3.4 Cumulative GPA  Institute member</p>	
IS&T	<p>Society for Imaging Science &amp; Technology  <a href="http://www.imaging.org">http://www.imaging.org</a>  Raymond Davis Scholarship  Academic and/or reseach focus in a field related to imaging</p>	<p>Application form available on website  <b>Deadline: October 1, 2016</b></p>
SPIE \$2,000-\$11,000	<p>International Society for Optical Engineering  <a href="http://spie.org">http://spie.org</a>  Optics and Photonics Education Scholarship  Requires student membership in SPIE</p>	<p>Applications available in November  <b>Deadline: February 15, 2017</b></p>
JdK \$22,000	<p>Josephine de Kármán Fellowship Trust  <a href="http://www.dekarman.org">www.dekarman.org</a>  Candidate for PhD in final year  Exceptional ability  International and national citizenship enrolled in institutions in US or Canada</p>	<p>Application available on website  <b>Deadline: January 31, 2017 at 11:59 pm, PT</b></p>
KASF \$500-\$5,000	<p>Korean American Scholarship Foundation  <a href="http://www.kasf.org/application">http://www.kasf.org/application</a>  Students with Korean heritage  Minimum GPA of 3.0</p>	<p>Applications available April 1, 2016  <b>Deadline: July 8, 2016</b>  <b>Deadline not updated for 2017-2018</b></p>
LINK \$28,500	<p>Link Foundation Energy Program  Fellowships in the Energy Field  <a href="http://www.linkenergy.org">www.linkenergy.org</a>  Enrolled in a Ph.D. degree program in U.S. or Canada  No limitations on citizenship</p>	<p>Application form available on website  <b>Deadline: December 1, 2016</b>  (Application must be postmarked on or before this date)</p>
MAES	<p>Mexican American Engineers and Scientists  <a href="http://www.maes-natl.org">http://www.maes-natl.org</a>  Student member  Various Scholarships</p>	<p>Application form available on Website  <b>Deadline: April 30, 2016</b>  <b>Deadline not updated for 2017-2018</b></p>
Microsoft \$28,000	<p>Microsoft Research PhD Fellowship Program  Supports men and women in their third &amp; fourth Year of PhD graduate studies  <a href="http://research.microsoft.com/en-us/collaboration/awards/apply-us.aspx#Schedule">http://research.microsoft.com/en-us/collaboration/awards/apply-us.aspx#Schedule</a>  <b>Student must be nominated by universities</b>  Numerous awards available  Must be in second or third year of the PhD program in the Fall semester or quarter</p>	<p><b>Deadlines vary</b></p>
MORTAR BOARD \$3,000-\$5,000	<p>Mortar Board National College Senior Honor Society  Mortar Board National Foundation  <a href="http://www.mortarboard.org/About/Fellowships/">http://www.mortarboard.org/About/Fellowships/</a>  Member of Mortar Board  Pursuing a post- graduate degree</p>	<p>Applications presently closed  <b>Deadline: March 1, 2017</b></p>
NAS	<p>National Academies Policy and Global Affairs  <a href="http://sites.nationalacademies.org/PGA/Fellowships/index.htm">http://sites.nationalacademies.org/PGA/Fellowships/index.htm</a>  Various opportunities</p>	<p><b>Deadlines vary</b></p>
NESSF	<p>NASA Earth and Space Science Fellowship  <a href="https://nspires.nasaprs.com/external/">https://nspires.nasaprs.com/external/</a>  Pursuing M.Sc. Or Ph.D. in Earth and space sciences, or related divisions</p>	<p><b>Deadline: February 1, 2017</b></p>
NETL Stipend amounts vary	<p>DOE/National Energy Technology Laboratory (NETL)  <a href="http://www.netl.doe.gov/research/on-site-research/research-internships">http://www.netl.doe.gov/research/on-site-research/research-internships</a>  Several available  Citizenship requirements vary</p>	<p><b>Deadlines vary</b></p>
NIH	<p>National Institutes of Health  Individual Graduate Partnerships Program  <a href="https://www.training.nih.gov/programs/gpp/IndividualPartnership">https://www.training.nih.gov/programs/gpp/IndividualPartnership</a>  Obtain permission from university's department to perform dissertation research at NIH  Identify NIH investigator willing to host student</p>	<p><b>No deadline</b></p>

	Complete required documentation Only applicable engineering field is Biomedical Engineering	
<b>NOAA</b>	National Oceanographic and Atmospheric Administration NOAA Climate & Global Change Postdoctoral Fellowships <a href="https://einaudi.cornell.edu/opportunity/noaa-climate-and-global-change-postdoctoral-fellowship-program">https://einaudi.cornell.edu/opportunity/noaa-climate-and-global-change-postdoctoral-fellowship-program</a> Must have a PhD degree in an area related to climate change research Preference given to new graduates who are seeking their first fellowship and who have held PhD for no more than three years Applications from women and minorities encouraged	<b>Deadline: January 6, 2017</b>
<b>NSBE</b>	National Society of Black Engineers <a href="https://connect.nsbe.org/Scholarships/ScholarshipList.aspx">https://connect.nsbe.org/Scholarships/ScholarshipList.aspx</a> International students eligible Must be a member of NSBE Various scholarships available	<b>Deadline: Deadlines vary</b>
<b>NSPE</b>	National Society of Professional Engineers <a href="http://www.nspe.org/resources/students/scholarships">http://www.nspe.org/resources/students/scholarships</a> NSPE-PEX George B. Hightower, P.E. Fellowship International students eligible Fellowships not available for 2016, but will be available for 2017	<b>Deadline: Not posted yet</b>
<b>ORISE</b>	Oak Ridge Institute for Science and Education <a href="http://see.orau.org/AcademicStatus.aspx?type=Grad">http://see.orau.org/AcademicStatus.aspx?type=Grad</a> Administers numerous fellowships, including summer research opportunities	<b>Deadlines vary</b>
<b>PCA \$35,000</b>	Portland Cement Association PCA Education Foundation Research Fellowship Program <a href="http://www.cement.org/research/res_fellowship.asp">http://www.cement.org/research/res_fellowship.asp</a> IMPORTANT: Requires university and student to submit jointly Open to students in U.S. and Canada Master's or Ph.D.	<i>Proposal format stated on website</i> <b>Deadline: February 15</b>
<b>SME</b>	Society of Manufacturing Engineering Education Foundation <a href="http://www.smeef.org/scholarships/graduate.asp">http://www.smeef.org/scholarships/graduate.asp</a> For specific geographical groups	<i>Register on line for automatic notification</i> <b>Deadlines vary</b>
<b>SWE \$1,000-\$15,000</b>	Society of Women Engineers <a href="http://www.swe.org">www.swe.org</a> Numerous Scholarships Requires membership	<b>Deadlines vary</b>
<b>SRL \$20,000</b>	SymantecResearch Labs Graduate Fellowship <a href="https://www.symantec.com/about/careers/graduate-fellowship">https://www.symantec.com/about/careers/graduate-fellowship</a> Innovative research with real-world value Attend university in a PhD program focusing on systems research	<b>Deadline: 5:00pm Pacific, December 9, 2016</b>
<b>TMS Up to \$4,000</b>	The Minerals, Metals and Materials Society <a href="http://www.tms.org/Students/Scholarships.aspx">http://www.tms.org/Students/Scholarships.aspx</a> International students eligible Various scholarships available Must be student member of Material Advantage Enrolled full time in a metallurgical/materials science engineering program Relatives of members of the funding committee/division are not eligible	<b>Deadline: March 15 annually</b>
<b>USDA</b>	United States Department of Agriculture Agriculture and Food Research Initiative: NIFA Fellowship Grant Program <a href="https://nifa.usda.gov/program/agriculture-and-food-research-initiative-afri">https://nifa.usda.gov/program/agriculture-and-food-research-initiative-afri</a> Pursue a major in Agricultural or Bioengineering in a US institution	<b>Deadline not updated for 2017 fiscal year</b>
<b>WAI</b>	Women in Aviation International <a href="http://www.wai.org/education/scholarships.cfm">http://www.wai.org/education/scholarships.cfm</a> Numerous Scholarships Aerospace Engineering, Flight, and Maintenance Scholarships	<b>Deadline: November 14, 2016</b>
<b>ZONTA \$10,000</b>	Zonta International Foundation Amelia Earhart Fellowships <a href="http://www.zonta.org">http://www.zonta.org</a>	<i>Application available on website</i> <b>Deadline: November 15, 2016</b> (Application must be postmarked on or before this date)

	Women of any nationality pursuing a Ph.D. in aerospace-related engineering Superior academic record, well-defined research program Click on Scholarships	
<b>U.S. CITIZENS ONLY</b>		
<b>AAAS Funded positions</b>	AAAS Science & Technology Policy Fellowships <a href="https://fellowshipapp.aaas.org/applications/default.asp">https://fellowshipapp.aaas.org/applications/default.asp</a> Complete all requirements for a Ph.D. by application Deadline: U.S. Citizen Mass Media Fellowships Summer Program places engineering students in the newsroom	<i>Application form available on website</i> <b>Deadline: November 1, 2016</b> Note: See their FAQ for important information
<b>AAS \$10,000</b>	American Astronautical Society Scholarships to the International Space University (ISU) <a href="http://astronautical.org/awards/scholarships/">http://astronautical.org/awards/scholarships/</a> U.S. Citizen Completed BS degree	<i>Application form available on website</i> <b>Deadline: January 31, 2017</b>
<b>AIGC</b>	<a href="http://astronautical.org/awards/scholarships/">http://astronautical.org/awards/scholarships/</a> Multiple scholarships available Must be an enrolled member of a federally recognized American Indian or Alaska native	<b>Deadlines vary</b>
<b>AMS \$25,000</b>	American Meteorological Society <a href="https://www.ametsoc.org/ams/index.cfm/about-ams/ams-awards-honors/">https://www.ametsoc.org/ams/index.cfm/about-ams/ams-awards-honors/</a> AMS Graduate Fellowships First year of graduate school Atmospheric or related oceanic or hydrologic sciences Minimum GPA 3.25/4.00 U.S. Citizen	<i>Applications open in September</i> <b>Deadline: May 1, 2017</b>
<b>BOREN \$24,000</b>	Boren Award for International Study <a href="http://www.borenawards.org/boren_fellowship/basics.html">http://www.borenawards.org/boren_fellowship/basics.html</a> U.S. Citizen and Graduate Student at the time of application NSEP Service Requirement of one year required Fields of study deemed critical to U.S. national security	<i>Applications available on website</i> <b>Deadline: January 31, 2017</b>
<b>Google \$10,000</b>	Google Student Veterans of America Scholarship <a href="https://www.google.com/edu/scholarships/google-sva-scholarship/">https://www.google.com/edu/scholarships/google-sva-scholarship/</a> Pursue computer science or computer engineering, or a closely related technical field Be a current student veteran, as proven by a DD-214 and transcript Have received an honorable discharge, or currently be in good standing with his/her branch of service	<b>Deadline: November 4, 2016</b> <b>Deadline not updated for 2017-2018</b>
<b>\$10,000</b>	The Generation Google Scholarship <a href="https://www.google.com/edu/scholarships/the-generation-google-scholarship/">https://www.google.com/edu/scholarships/the-generation-google-scholarship/</a> Pursue computer science or computer engineering, or a closely related technical field Be a student from an underrepresented group in computer science	
<b>IGERT</b>	Integrative Graduate Education and Research Traineeship National Science Foundation <a href="http://www.igert.org/">http://www.igert.org/</a> U.S. Citizen Apply to individual program such as Purdue's	<b>No funding presently</b> <i>No scholarships given out presently</i>
<b>Innovate for Maine Fellow</b>	<a href="https://umaine.edu/innovation/innovate-for-maine/">https://umaine.edu/innovation/innovate-for-maine/</a> Must be a college student from Maine Benefits Orientation and training with an intense introduction to Innovation Engineering Introduction to the Maine entrepreneurial and innovation landscape Networking opportunities with Maine business leaders Fellowship placement with support from an assigned mentor for additional guidance Access to the Top Gun Prep program offered by the Maine Center for Entrepreneurial Development	<b>Application link down temporarily</b>
<b>INSGC Up to \$15,000</b>	Indiana Space Grant Consortium <a href="http://www.insgc.org">www.insgc.org</a> Enrolled in doctoral or MS degree program U.S. Citizen	<b>Deadlines vary</b>

	Multiple opportunities available Involved in NASA-related research project	
<b>MCED</b>	Maine Center for Entrepreneurial Development Innovate for Maine Fellows <a href="https://umaine.edu/innovation/becoming-an-innovate-for-maine-fellow/">https://umaine.edu/innovation/becoming-an-innovate-for-maine-fellow/</a> Must be a college student from Maine enrolled in a degree program in US University Should not have already done two years as Maine fellows	<b>Deadline: March</b>
<b>Mitchell</b>	George Mitchell · Application form available online <a href="http://www.us-irelandalliance.org">http://www.us-irelandalliance.org</a> Supports one year of post-graduate study in Ireland or Northern Ireland Any discipline offered by institute of higher learning in Ireland or Northern Ireland U.S. Citizenship required	<i>Application open April 2016</i> <b>Deadline: September 30, 2016 at 5:00pm. EDT</b>
<b>NACME \$12,500</b>	National Action Council for Minorities in Engineering <a href="http://www.nacme.org/scholarships#fellowships">http://www.nacme.org/scholarships#fellowships</a> Various opportunities available Must be an underrepresented minor Minimum of 2.5 GPA for high school seniors accepted by the University's college of engineering Currently enrolled students must have completed a calculus, physics or chemistry with at least a B grade Two-year community college transfers should have at least 2.7 GPA and an Associate Degree in engineering science	<b>Deadlines vary</b>
<b>NASA</b>	<a href="http://www.nasa.gov">www.nasa.gov</a> <a href="https://intern.nasa.gov/">https://intern.nasa.gov/</a> <a href="https://pathways.ksc.nasa.gov/">https://pathways.ksc.nasa.gov/</a> U.S. citizen Program related to NASA research and development Various opportunities	<i>Application open late fall</i> <b>Deadline: Deadlines vary</b>
<b>NDSEG \$102,000 over 36 months</b>	National Defense Science and Engineering Graduate Fellowship Department of Defense <a href="http://ndseg.asee.org/about_ndseg">http://ndseg.asee.org/about_ndseg</a> U.S. Citizens and Nationals Final year of undergraduate program of first two years of graduate studies Medical insurance included	<i>Applications available on website</i> <b>Deadline: December 9, 2016</b>
<b>NPSC \$20,000</b>	National Physical Science Consortium <a href="http://www.npsc.org/Applicants/Applicants/fellowshipinfo.html">http://www.npsc.org/Applicants/Applicants/fellowshipinfo.html</a> U.S. Citizens Accept two summers of paid internship May be nominated by University Up to 6 years of support	<i>Applications open August 15, 2016</i>
<b>NSF \$32,000</b>	Graduate Research Fellowship Program (GRFP) National Science Foundation <a href="https://www.fastlane.nsf.gov/grfp/">https://www.fastlane.nsf.gov/grfp/</a> U.S. Citizen Senior or first year of graduate program	<i>Applications available on website</i> <b>Deadlines vary by research area</b> <b>Engineering deadline: October 25, 2016</b> <b>Reference submission deadline: November 3, 2016</b>
<b>WID</b>	Women in Defense <a href="http://wid.ndia.org/horizon/Pages/default.aspx">http://wid.ndia.org/horizon/Pages/default.aspx</a> Membership Required Interest in pursuing career related to national security Demonstrate financial need Minimum 3.25 GPA Female U.S. citizen	<b>Deadline: July 15, 2016</b> <i>Deadline not updated for 2017-2018</i>

**U.S. CITIZENS, LEGAL PERMANENT RESIDENTS, AND SELECT FOREIGN NATIONALS**

<b>AAAS \$60,000</b>	L'Oreal USA Fellowships for Women in Science Program <a href="http://www.lorealusa.com/csr-commitments/the-%E2%80%99or%C3%A9al-corporate-foundation/science/%E2%80%99or%C3%A9al-usa-for-women-in-science-program">http://www.lorealusa.com/csr-commitments/the-%E2%80%99or%C3%A9al-corporate-foundation/science/%E2%80%99or%C3%A9al-usa-for-women-in-science-program</a> Must identify as female Completed Ph.D. and started postdoc US Citizen or permanent resident	<b>Deadline: February 3, 2017</b>
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	Must commit at least 10 hours of activity in support of women and girls in science Completed Ph.D. and started postdoc	
<b>AAUW</b>  <b>\$6,000-\$30,000</b>  <b>\$18,000-\$30,000</b>  <b>\$5,000-18,000</b>	American Association of University Women Funding exclusively for graduate women <a href="http://www.aauw.org/fga/fellowships_grants/index.cfm">www.aauw.org/fga/fellowships_grants/index.cfm</a> 1. American Fellowships Doctoral candidates U.S. Citizen or Permanent Resident 2. International Fellowships Pursuing full-time graduate or postdoctoral study Completed Bachelors degree by September 30, 2016 Applied to proposed institutions of study by the time of the application 3. Selected Professions Fellowships U.S. Citizen or Permanent Resident Pursuing full-time master's or professional degree program	<i>Application form available on website</i> Six fellowships and grants  <b>Deadline: November 15, 2016</b>  <b>Deadline: December 1, 2016</b>  <b>Deadline: January 10, 2017</b>
<b>AGI</b> <b>\$5,000</b>	American Geosciences Institute <a href="http://www.agiweb.org/scholarships/">http://www.agiweb.org/scholarships/</a> Harriet Evelyn Wallace Scholarship U.S. Citizen or Permanent Resident Women entering or already enrolled in a graduate program in geosciences	<i>Applications available on website</i> <b>Deadline: January 4, 2017</b>
<b>ASEE</b>	American Society for Engineering Education <a href="https://smart.asee.org/apply/application_instructions">https://smart.asee.org/apply/application_instructions</a> Citizens of the following countries: US, Australia, Canada, New Zealand, United Kingdom Multiple scholarships available	<b>Deadline: December 1, 2016</b> <b>Deadline not updated for 2017-2018</b>
<b>ASME</b> <b>\$5,000</b>	American Society of Mechanical Engineers Graduate Teaching Fellowship Program <a href="http://www.asme.org/about-asme/scholarship-and-loans/graduate-teaching-fellowships">http://www.asme.org/about-asme/scholarship-and-loans/graduate-teaching-fellowships</a> Ph.D. student in Mechanical Engineering Teaching one lecture course in term of fellowship U.S. Citizen or Permanent Resident Member of ASME	<i>Application now available on website</i> <b>Deadline: February 15, 2017</b>
<b>BWFund</b> <b>\$60,000</b>	Burroughs Welcome Fund Postdoctoral Enrichment Program (PDEP) <a href="http://www.bwfund.org/grant-programs/diversity-science/postdoctoral-enrichment-program">http://www.bwfund.org/grant-programs/diversity-science/postdoctoral-enrichment-program</a> Funding for over 3 years US or Canadian Citizen Must be underrepresented minority Must have no more than 36 months of postdoctoral research experience Must be nominated by a qualified mentor at the degree-granting institution Must have secured a postdoctoral position with funding Must devote at least 75% of time to research	<b>Deadline: January 17, 2017</b>
<b>DOE</b> <b>\$36,000</b>	Department of Energy Krell Institute <a href="http://www.krellinst.org/csqf/about-doe-csqf">http://www.krellinst.org/csqf/about-doe-csqf</a> 1. Computational Science Graduate Fellowship Full-time, uninterrupted study toward Ph.D. degree in U.S. university First-year graduate student U.S. Citizen and Permanent Resident	<b>Deadline: January 18, 2017</b>
<b>FORD</b> <b>\$24,000-\$45,000</b>	Ford Foundation Ford Foundation Diversity Fellowships <a href="http://sites.nationalacademies.org/pga/fordfellowships/">http://sites.nationalacademies.org/pga/fordfellowships/</a> U.S. citizens, nationals, permanent residents, individuals granted deferred action status Underrepresented minority Superior academic achievement Committed to career in teaching or research at the university level 1. Predoctoral Fellowships 2. Dissertation Fellowships	<i>Applications scheduled to open September 2016</i>          <b>Deadline: January 10, 2017</b> <b>Deadline: January 10, 2017</b>



	3. Postdoctoral Fellowships	Deadline: January 10, 2017
<b>GEM</b> <b>MS: \$16,000</b> <b>PhD: \$16,000</b> <b>minimum</b>	National Consortium for Graduate Degrees for Minorities in Engineering and Science <a href="http://www.gemfellowship.org/">http://www.gemfellowship.org/</a> U.S. citizens and permanent residents Intern with GEM Employer member the summer immediately after sponsorship MS applicants: Must be senior or a graduate in engineering or computer science with a GPA of at least 2.8 PhD applicants: Must be senior, masters student, or graduate in engineering or applied science with a GPA of at least 3.0	<i>Applications open July 1</i> <b>Deadline: November 15 annually</b> Early consideration October 1
<b>HSF</b> <b>\$500-\$5,000</b>	Hispanic Scholarship Fund <a href="https://www.hsf.net/en_US/scholarship">https://www.hsf.net/en_US/scholarship</a> Hispanic heritage U.S. Citizen or permanent resident, DACA or Eligible Non-Citizen 2.5 Cumulative GPA Plan full-time enrollment graduate program Complete FAFSA form Complete state based financial aid application (if applicable)	<i>Applications open January 6, 2017</i> <b>Numerous awards available</b> <b>Deadline: March 30, 2017</b>
<b>HERTZ</b> <b>\$32,000</b>	The Fannie and John Hertz Foundation <a href="http://www.hertzfoundation.org/">http://www.hertzfoundation.org/</a> Working towards Ph.D. degree or seniors wishing to do so Applied physical, biological and engineering sciences Excellence in technical education U.S. citizens and permanent residents	<i>Applications open Summer 2016</i> <b>Deadline: October 28, 2016</b>
<b>NIH</b>          <b>\$3,200</b> <b>over 8 weeks</b>	National Institutes of Health Individual Predoctoral Fellowships to Promote Diversity in Health-Related Research <a href="https://www.nhlbi.nih.gov/research/training/programs/predoctoral/nrsa-diversity-parent-f31">https://www.nhlbi.nih.gov/research/training/programs/predoctoral/nrsa-diversity-parent-f31</a> Individuals with disabilities, or from underrepresented racial and ethnic groups, or individuals from disadvantaged backgrounds pursuing advanced degrees in biomedical, behavioral or clinical sciences US Citizens, noncitizen nationals, permanent residents Intramural and Extramural Loan Repayment Programs <a href="https://www.lrp.nih.gov/eligibility-programs#programs">https://www.lrp.nih.gov/eligibility-programs#programs</a> US Citizens, noncitizen nationals, permanent residents NIH will repay lenders for qualified educational loans issued by any US government entity, accredited US academic institutions, and/or commercial lenders that are subject to examination and supervision in their capacity as lending institutions by an agency of the United States or the state in which the lender has its principal place of business Neurological Surgery Summer Student Program <a href="https://depts.washington.edu/nsssp/">https://depts.washington.edu/nsssp/</a> US Citizens and permanent residents Eight week lab placement in one of the neurosciences lab Weekly neurological surgery grand round and neuroscience faculty lectures OR observation Student presentation of individual program focus	<b>Deadlines: April 13, August 13, December 13</b>          <b>Deadlines vary</b>          <b>Deadline: February 1, 2017</b>
<b>NNSA</b> <b>\$36,000</b>	National Nuclear Security Administration U.S. Department of Energy <a href="http://www.krellinst.org/ssgf/">http://www.krellinst.org/ssgf/</a> U.S. citizens and permanent residents Senior undergraduates and first and second year graduate students	<b>Deadline: January 11, 2017</b>
<b>NOAA</b> <b>\$42,000</b>	National Oceanic and Atmospheric Administration (NOAA) Dr. Nancy Foster Scholarship Program <a href="http://fosterscholars.noaa.gov/aboutscholarship.html">http://fosterscholars.noaa.gov/aboutscholarship.html</a> US Citizens, permanent residents and citizens of a US territory Pursue masters or a doctoral degree related to oceanography, maritime archaeology and marine technology, including STEM Minimum 3.3 GPA	<b>Deadline: December 9, 2016</b> <b>Not updated for 2018-2019</b>
<b>NSF</b> <b>\$5,000 stipend</b>	National Science Foundation East Asia and Pacific Summer Institutes for U.S. Graduate Students (EAPSI) <a href="https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5284">https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=5284</a>	<b>Deadline: November 9, 2017</b> <b>Second Thursday in November, annually thereafter</b>

<p><b>\$138,000</b></p>	<p>US Citizens and permanent residents          Enrolled in a research-oriented MS or PhD degree program          If enrolled in a joint Bachelor/Master's program, should have graduated from the undergraduate portion of the program          Enrolled in US institution located in US          Propose a research project in a field of science, engineering, or science education          First hand research experience in Australia, China, Japan, Korea, New Zealand, Singapore, or Taiwan          Introduction to the science, science policy, and scientific infrastructure of the respective location          Orientation to the society, culture ,and language</p> <p>NSF Graduate Research Fellowship Program (GRFP)  <a href="https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=6201">https://www.nsf.gov/funding/pgm_summ.jsp?pims_id=6201</a></p> <p>US Citizens and permanent residents          3 years of support for MS and PhD students          Women, members of underrepresented minority groups, persons with disabilities, veterans, and undergraduate seniors encouraged to apply</p>	<p><b>Deadline: October 26, 2017 for STEM          October 24, 2017 for Computer Science and Engineering,          Engineering, Materials Research</b></p>
<p><b>SMART</b>  <b>\$25,000-\$38,000</b></p>	<p>Science, Mathematics, &amp; Research for Transformation Defense Scholarship for Service  <a href="https://www.asee.org/smart/index.cfm">https://www.asee.org/smart/index.cfm</a></p> <p>Undergraduate and Graduate students in the STEM disciplines          Citizen of U.S., Australia, Canada, New Zealand, or United Kingdom          Must participate in paid summer internship          Willing to accept Post-graduate employment with the DoD</p>	<p><i>Applications available on website</i>  <b>Deadline: December 1, 2016, 5:00pm EST</b></p>
<p><b>SRC</b>  <b>Full tuition fees</b>  <b>\$2,612/month</b></p>	<p>Various opportunities  <a href="http://www.src.org/student-center/fellowship/">http://www.src.org/student-center/fellowship/</a></p> <p>U.S. citizen, permanent resident, refugee, or political asylum status in the U.S.          Electrical, Materials, Computer, Chemical Engineering          Conducting research with Semiconductor Industry (SRC) member</p>	<p><b>Deadline: February 10, 2017</b></p>
<p><b>SOROS</b>  <b>\$25,000 stipend</b>  <b>50% tuition upto</b>  <b>\$20,000/year</b></p>	<p>Paul &amp; Daisy Soros Fellowships for New Americans  <a href="http://www.pdsoros.org">www.pdsoros.org</a></p> <p>Naturalized citizen, Green Card holder, both parents are naturalized citizens</p>	<p><i>Application open April 16</i>  <b>Deadline: November 1, 2016, 11:59pm EST</b></p>
<p><b>FOREIGN NATIONALS ONLY</b></p>		
<p><b>AAUW</b></p> <p><b>MS: \$18,000</b>  <b>PhD: \$20,000</b>  <b>PostDoc: \$30,000</b></p>	<p>American Association of University Women          Funding exclusively for graduate women  <a href="http://www.scholars4dev.com/1877/aauw-international-fellowships-in-usa-for-women/">http://www.scholars4dev.com/1877/aauw-international-fellowships-in-usa-for-women/</a></p> <p>Must be women          Citizenship in a country other than US (no dual citizenship with US)          BS degree          English proficiency</p>	<p><i>Application form available on website</i></p> <p><b>Deadline: December 1, 2016</b></p>
<p><b>AKDN</b></p> <p><b>50% Grant</b>  <b>50% Loan</b></p>	<p>Aga Khan Foundation  <a href="http://www.akdn.org/akf_scholarships.asp">http://www.akdn.org/akf_scholarships.asp</a></p> <p>Citizens of Bangladesh, India, Pakistan, Afghanistan, Tajikistan, Kyrgyzstan, Syria, Egypt, Kenya, Tanzania, Uganda, Madagascar, and Mozambique          Under 30 years of age          Consistently excellent academic records          Genuine financial need          Admission to a highly reputable university or program of study          Relevance of the field of study to AKDN's focus areas</p>	<p><i>Application available on website starting January 2017</i></p>
<p><b>IIE</b></p>	<p>Institute of International Education          Foreign Fulbright Graduate Student Program  <a href="http://www.foreign.fulbrightonline.org/">http://www.foreign.fulbrightonline.org/</a>          International students</p>	<p><b>Deadlines vary</b></p>
<p><b>JJ/WBGSP</b>  <b>Funded positions</b></p>	<p>Joint Japan World Bank Graduate Scholarship Program  <a href="http://go.worldbank.org/H2H0TN2W10">http://go.worldbank.org/H2H0TN2W10</a></p> <p>National of a World Bank member country eligible to borrow          Not be a dual citizen of any developed country          Under age 45</p>	<p>Note: See their FAQ for important information</p>

	<p>Hold a BS  3 years of development related experience  Accepted into one of JJ/WBGSP preferred universities  JJ/WBGSP Scholarship  RSM Fellowships Program</p>	<p><i>Applications will open January 25, 2017</i>  <b>Deadline: December 14, 2016</b></p>
<b>MMMF</b>	<p>Margaret McNamara Memorial Fund  World Bank Family Network  <a href="http://www.mmmf-grants.org/home/uscanada">http://www.mmmf-grants.org/home/uscanada</a>  Provides grants to women from developing countries studying in the United States &amp; Canada  Must plan to return to home country within 2 years  Commitment to work to the benefit of women and children  Are 25 years old at the time of application deadline</p>	<p><i>Applications open September 15</i>  <b>Deadline: January 16, 2016</b>  <b>Deadline not updated for 2017-2018</b></p>
<b>OAS</b>	<p>Organization of American States  <a href="http://www.educoas.org/">http://www.educoas.org/</a>  Citizens from select Central and South American countries</p>	<p><b>Deadlines vary</b></p>

**United States Residents: Check with your state. Many states offer scholarships.**

**International Students: Check with your government. Many countries offer support in exchange for returning to work in that country.**