

Science and Engineering Fellowships for Graduate Research

Last Updated on 9/13/18

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Apply Month	Organization	Туре	Area	Program	Year	Amount/ Years	Nationality Requirement		
October	NATO: Science for Peace and Security Program	Collaborative Research	Defense and Security	NA	NA	Varies	NATO country		
	NSF Astronomy & Astrophysics Postdoctoral Fellowship (AAPF)	Research	Astronomy & Astrophysics	Postdoc	Postdoc	\$100,000 per year/ Three	U.S. Citizen or Permanent Resident		
	Facebook Graduate Fellowship Program	Research	Electrical and Computer Engineering, Computer Science	Ph.D.	Any	\$37,000	None		
	Facebook Emerging Scholar Award (for under-represented minority groups)	Research	Electrical and Computer Engineering, Computer Science	Ph.D.	1st or 2nd	\$37,000	None		
	IBM Ph.D. Fellowship (nomination only)	Research	Electrical and Computer Engineering, Computer Science	Ph.D.	Any	Varies	None		
	National Science Foundation Graduate Research Fellowship (NSF GRFP)	Research	Science, Engineering	Ph.D	1st or 2nd	\$34,000/ Three	U.S. Citizen or Permanent Resident		
	Microsoft Research Ph.D Fellowship Program (nomination only)	Microsoft Research	Electrical and Computer Engineering, Computer Science	Ph.D.	3rd	\$42,000/ Two	None		
	Max Weber Fellowship for Postdoctoral Studies	Research	Economics, Law, History, Social and Political Sciences or related fields	Postdoc	End PhD; Postdoc	2,000 EUR/month	None		
	Hertz Foundation Graduate Fellowship	Research	Science, Engineering	Ph.D	1st	\$32,000/ Five	U.S. Citizen or Permanent Resident		
	Department of Energy: Office of Science Graduate Student Research Program (SCGSR)	ernship at a DOE Lab	Science, Engineering	Ph.D	Any	Living Stipend/ 3- 12 Months	U.S. Citizen or Permanent Resident		
	American Association for the Advancement of Science (AAAS) Science & Technology Policy Fellowship	Internship	Science & Tech Policy	Postdoc or have a Masters in Engineering	End PhD; Postdoc	Varies/ One-Two	U.S. Citizen (dual OK)		
	Paul and Daisy Soros Fellowship for New Americans	Research	Any	Masters or Ph.D	1st, 2nd	25,000/ Two	New American		
	Ford Foundation Predoctoral Fellowship	Research, Minority	Any	Ph.D	Early	\$24,000/ Three	U.S. Citizen or Permanent Resident		

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November	Ford Foundation Dissertation Fellowship	Minority	Any	Ph.D	Late	\$25,000/ One	U.S. Citizen or Permanent Resident
	Ford Foundation Postdoctoral Fellowship	Minority	Any	Postdoc	Postdoc	\$45,000/ One	U.S. Citizen or Permanent Resident
	American Association of University Women (AAUW): American Dissertation Fellowship	Women	Any	Ph.D	Late	\$20,000	U.S. Citizen or Permanent Resident
	National Physical Science Consortium Graduate Fellowship (NPSC)	Research	Science, Engineering	Masters or Ph.D	1st, 2nd	20,000/ Two-Six	U.S. Citizen
	Environmental Protection Agency Science To Achieve Results Fellowship (EPA STAR)	Research	Environment	Masters or Ph.D	NA	27,000/ Two-Three	U.S. Citizen or Permanent Resident
	Science, Mathematics and Research for Transformation (SMART) Defense Education Program	Research	Science, Engineering	Any	Any	\$25,000- \$38,000	Citizen of the United States, Australia, Canada, New Zealand, or United Kingdom
December	American Association of University Women (AAUW): International Fellowship	Women	Any	Masters, Ph. D or Postdoc	Varies	\$18,000 \$20,000 or \$30,000	Non-US citizens nor permanent residents
	Link Foundation Energy Fellowship	Research	Energy Field	Ph.D.	Any	\$29,500/ year	None
	NIH: Ruth Kirschstein National Research Service Award	Research	Science, Engineering	Ph.D	Varies	Varies	U.S. Citizen or Permanent Resident
	National Defense Science and Engineering Graduate Fellowship (NDSEG)	Research	Science, Engineering	Ph.D	1st, 2nd	\$34,000/ Three	U.S Citizen
	UNCF-MERCK Graduate Science Research Dissertation Fellowship	African American	Biomedical, Physical Sci and Eng	Ph.D	Late	Up to 43,500/ One-Two	U.S. Citizen or Permanent Resident
	UNCF-MERCK Postdoctoral Science Research Fellowship	African American	Biomedical, Physical Sci and Eng	Postdoc	Postdoc	Up to 77,000/ One-Two	U.S. Citizen or Permanent Resident
January	Josephine de Karman Fellowship Trust	Research	Any	Ph.D	Late	2,000/ One	None
	National Nuclear Security Administration Stewardship Science Graduate Fellowship	Research	High Energy Physics, Nuclear Physics, Materials	Ph.D	Any	\$36,000 /year	U.S. Citizen or Permanent Resident
	Sigma Delta Epsilon/Graduate Women in Science (SDE/GWIS) National Fellowship	Women, Research	Science	Ph.D or Postdoc	Any	Up to \$10,000 for research/ One	None
	Department of Energy, Krell Institute: Computational Science Graduate Fellowship	Research	Engineering - Computational	Masters or Ph.D	1st	\$36,000/ year	U.S. Citizen or Permanent Resident

February	Howard Hughes Medical Institute: International Student Research Fellowships	International, Invitation only	Biomedical	Ph.D	3rd, 4th	3,000/ Three	Non-US citizens
	BU: Clare Boothe Luce Graduate Fellowship	Women, Research	Science, Engineering	Masters or Ph.D	1st	Standard Stipend/ Two	U.S Citizen
	NASA: Harriett G. Jenkins Fellowship	Women, Minorities, Person with Disabilities	Science, Engineering	Masters or Ph.D	1st, 2nd, 3rd	04.0004	U.S Citizen
March	BU: Lu Lingzi Scholarship	International	Any	Masters	Any	Standard Stipend/ One-Two	Non-US citizens
	Google Ph.D. Fellowship (nomination only)	Research	Computer Science, Engineering, related fields	Ph.D.	Any	Standard Stipend	None
	BU: Moorman-Simon Civic Fellowship	Research	Any	Ph.D	Completed Courses & Qual	Standard Stipend/ One	None
April	Directed Energy Scholarships in High Energy Lasers & High Power Microwave Technologies	Research	Directed Energy, High Energy Laser and High Power Microwave Technologies	Ph.D.	Any	Varies	U.S. Citizen
May	American Chemical Society	Research	Chemistry	Ph.D	Varies	Varies	U.S Citizen or Perm. Res.
	NATO: Science for Peace and Security Program	Collaborative Research	Defense and Security	NA	NA	Varies	NATO country
Other/ Unknown	Fulbright Program for Foreign Students		Non-US citizens				
	American Geosciences Institute - Harriet Evelyn Wallace Scholarship	Women	Geoscience	Masters or Ph.D	Early	\$5,000/yr/ Two	U.S. Citizen or Permanent Resident
February, June, October	Boehringer Ingelheim Fonds (BIF) Graduate Fellowship	Research, European	Biomedical	Ph.D	< 6 months	2500 Euros per Month/ Two	European Citizens