

College of Engineering and College of Sciences

NAME	ORGANIZATION	REQUIREMENT	DEADLINE
AAUW Engineering Dissertation Fellowships	American Association of University Women Educational Foundation	Women who are U.S. citizens or permanent residents and currently writing engineering dissertations. Dissertation proposal must be approved by mid-Dec.	December
AAUW Selected Professions Fellowships	American Association of University Women Educational Foundation	Women who are U. S. citizens or permanent residents. Architecture, computer/information science, engineering, mathematics/statistics, AND underrepresented ethnic minorities in MBA, EMBA JD, and MD or DO programs	January
Astronaut Scholarship	Astronaut Scholarship Foundation	Rising juniors through doctoral candidates. U.S. citizen.	March
AT&T Labs Fellowship Program	AT&T Labs	Computer Science, Math, Statistics, Electrical Eng, Operational Research, Systems Eng, Industrial Eng, or related fields- Women & Underrepresented Minorities in the Sciences; U.S. citizen/permanent resident; primarily graduating seniors or 1st year grad.; must be admitted to a full-time doctoral program agreed to by AT&T; preference to those available for summer internships preceding graduate work	January
Biomedical Research Scholars Program at Oxford/Cambridge and National Institutes of Health	Oxford, Cambridge and NIH	U.S. citizens and permanent resident college graduates with courses in biology, chemistry, physics, and math	December
Central Europe Summer Research Institute (CESRI)	NSF, DAAD	Designed to provide U.S. graduate students in the sciences and engineering with a high quality international 8-week summer research experience.	February
Churchill Foundation Scholarship	Winston Churchill Foundation	Engineering, mathematics, and sciences U.S. citizens between the ages of 19-26 who hold a bachelor's degree; highly competitive credentials - including GRE scores. One year at Cambridge University.	†October
Department of Defense Graduate Fellowships	Department of Defense	U.S. citizens who are near the beginning of their graduate studies (Ph.D.).	January
Department of Energy	Oak Ridge Institute for Science and Education (ORISE)	The Oak Ridge Institute for Science and Education (ORISE) offers a number of fellowships sponsored by the Department of Energy (DOE) and the Nuclear Regulatory Commission (NRC) in such areas as health physics, applied health physics, industrial hygiene, fusion engineering, fusion science, environmental restoration and waste management, civilian radioactive waste management, global change and nuclear engineering. U.S. citizens.	January

Department of Energy Computational Science Graduate Fellowship	Department of Energy	U.S. citizens and permanent residents who are exceptional senior undergraduates or in their 1st or 2nd year of graduate study. Must be planning full-time PhD study at a U.S. university.	January
Environmental Protection Agency: STAR Graduate Fellowship	Environmental Protection Agency	U.S. citizen or permanent resident; enrolled or accepted as graduate/doctoral student; M.S. or Ph.D. If applying as grad student, must be within 1st yr at time of application or within 4th year for doctoral applicants.	November
Ernest F. Hollings Undergraduate Scholarship Program	National Oceanic and Atmospheric Administration (NOAA), a federal science agency in the Department of Commerce	College junior	February
FACES Career Initiation Grants	FACES Georgia Tech	Currently enrolled African-American doctoral students at Georgia Tech in the College of Engineering or the College of Sciences must complete doctoral degrees by Sept. 1 or who have completed their degrees within the past five years must have job commitment by December 31; U.S. citizen or permanent resident	March
FACES Graduate Fellowship Program	FACES Georgia Tech	African-American pursuing a doctoral degree. U.S. citizen or permanent resident	August
Ford Foundation Dissertation Fellowships	Ford	U.S. citizen; applicant must be admitted to doctoral degree candidacy and must have completed all required course work and examinations except for the dissertation defense; Black/African American, Mexican American or Puerto Rican, Native American or Alaskan Native, Native Pacific Islander.	November
Ford Foundation Pre-Doctoral Fellowships	Ford	U.S. citizen; applicant must enroll in a Ph.D. program, be near the beginning of graduate studies; Black/African American, Mexican American or Puerto Rican, Native American or Alaskan Native, Native Pacific Islander.	November
GEM Masters Fellowships	National Consortium for Graduate Degrees for Minorities in Engineering and Science	U.S. citizen; Native American, African American, Mexican American. Puerto Rican or Hispanic Americans; applying to a participating institution. Min 2.80 GPA	November
GEM Ph.D. Fellowships	National Consortium for Graduate Degrees for Minorities in Engineering and Science	U.S. citizen; Native American, African American, Mexican American, Puerto Rican, or Hispanic Americans: completed or enrolled in a master's degree, applying to participating institution. Min GPA 3.00	November
Georgia Institute of Technology William Randolph Hearst Fellowship	Georgia Tech Office of Student Financial Planning and Services	Women or minorities (African American or Latino). U.S. citizen or permanent resident. Must be admitted to a Georgia Tech master's degree program within the College of Engineering. Preference to those who 1) intend to reside permanently in the U.S. after completion of degree; 2) are first generation college grads; 3) have a history of working with (i.e., mentoring or tutoring) minorities and/or women as undergrads.	June

Global Engineering Education Exchange (Global E³)	Institute of International Education	Global E3 study abroad consortium provides opportunities for undergraduate and graduate engineering students to study abroad for a semester or a year to gain global engineering competence.	March
Goldwater Scholarship	Barry M. Goldwater Scholarship	U.S. citizen or permanent resident. Sophomore or junior (1-2 years left of undergraduate study.); high academic achievement; competitive candidates have undergraduate research experience and a desire to pursue an advanced research degree.	†February
Hertz Foundation Graduate Fellowship	Hertz Foundation	U.S. citizen or permanent resident; college seniors or current graduate students; intention to pursue Ph.D.; high intellectual achievement as demonstrated by GPA, coursework, references, and/or accomplishments in research or other professional areas; an excellent technical education partly evaluated by the results of a personal, technical interview. The invitation to this interview will be made to selected applicants in the months after the application deadline.	October
Homeland Security	US Department of Homeland Security	U.S. citizen; Intended for beginning and 1st-year graduate students who have completed no more than one year of full-time graduate studies. Min GPA 3.3/4.0	January
IBM Ph.D. Fellowship Program	IBM	U.S. and non-U.S. citizens. Ph.D. students. Must be nominated by faculty, maximum of 2 new nominations per year. Must be enrolled full-time and have completed at least one year of study at time of nomination.	October
Microsoft Research Fellowship	Microsoft Research	Students completing their second or third year in a Ph.D. program. Must attend a U.S. or Canadian university and be nominated by university department chairs, their designees, or by a Microsoft researcher or Live Labs scientist. Limit 3 nominations per department.	October
NASA Aeronautics Scholarship Program	NASA	U.S. citizens who have completed their sophomore year; Up to \$15,000 for undergrads, up to \$35,000 for graduate students. There is an option to attend a summer internship at a participating NASA Research Center.	January
NASA Graduate Student Researchers Program	NASA	U.S. citizen. Pursuing graduate studies leading to master's or doctoral degrees.	February
NASA Harriett G. Jenkins Predoctoral Fellowship Program	NASA	U.S. citizens; women, minorities and persons with disabilities; Master's and doctoral candidates are eligible. Must be applying to accredited STEM grad program or within 1st 3 years of graduate program. Min GPA 3.0/4.0	February
National Defense Science and Engineering Graduate Fellowship (NDSEG)	American Society for Engineering Education (ASEE)	U.S. citizens and permanent residents	See Website
National Institute of Health Summer Internship Program	National Institute of Health	U.S. citizen or permanent resident. Enrolled at least half-time in an accredited university; undergraduate or graduate student	March

National Physical Sciences Consortium Fellowship Program	National Physical Science Consortium	All U.S. citizens eligible; Native American, African American, Hispanic American and/or woman applying to one of approximately 62 participating institutions to pursue the Ph.D. (NOTE: students currently enrolled in a master's or Ph.D. program at a Ph.D. granting institution that offers a Ph.D. in the students' discipline are NOT eligible.)	November
National Science Foundation Graduate Fellowships	National Science Foundation	U.S. citizens or permanent residents are eligible to apply beginning in the fall of their senior year through the fall of their 2nd year of grad school; see web site for specific details and restrictions.	November
National Science Foundation Research Experiences for Undergraduates	National Science Foundation	U.S. citizen or permanent resident. The Research Experiences for Undergraduates (REU) program supports active research participation by undergraduate students in any of the areas of research funded by the National Science Foundation. Students may apply to REU programs at their own institution or other institutions (if available).	See Website
Navy Postdoctoral Fellowship Programs	American Society for Engineering Education	U.S. citizens and permanent residents	See Website
NSF East Asia and Pacific Summer Institutes (NSF-EAPSI) Program	National Science Foundation	8-week research experience in Australia, China, Japan, Korea, New Zealand, Singapore, or Taiwan; For U.S. citizens, nationals and permanent residents	December
Office of Naval Research (ONR) Future Faculty Fellowship	Office of Naval Research	U.S. citizen pursuing an accredited Ph.D. degree in engineering as full-time student; minimum 3.3/4.0 GPA; must have commitment to teach at a historically black college or university in the U.S. upon graduation.	March
Office of Naval Research (ONR) Summer Faculty Research and Sabbatical Leave Program	Office of Naval Research	U.S. citizens who hold teaching or research appointments relating to science and/or engineering at U.S. academic institutions	December
SAE Doctoral Scholars Program/Yanmar Scholarship	Society of Automotive Engineers	Beginning senior year or enrolled in postgraduate program.	April
Science, Mathematics, and Research for Transformation (SMART)	National Defense Education Program	U.S. citizens	See Website

Society of Women Engineers Scholarships	The Society of Women Engineers	Female undergraduate and graduate students	
SURA/Jefferson Laboratory Graduate Fellowship Program	Southeastern Universities Research Association	Enrolled or enrolling in SURA member institutions, MS or Ph.D.; seniors or current graduate student.	January
UNCF Merck Graduate Science Research	United Negro College Fund	To be considered for the UNCF Merck Graduate Science Research Dissertation Fellowships: African American (Black), enrolled full-time in a doctoral program in the life or physical sciences, engaged in and within 1-3 years of completing dissertation research, A U.S. citizen or permanent resident. Qualifying exams must be completed before fellowship begins.	December
Whitaker International Fellows and Scholars Program	Institute of International Education	Sends U.S. graduating seniors, graduate students, and post-doctoral researchers in biomedical engineering abroad to conduct study and/or research projects.	February

*Be sure to look at the list for ALL Degrees

†Campus deadlines may be earlier than national deadlines. Contact a campus advisor for more information: paul.hurst@provost.gatech.edu or karen.adams@provost.gatech.edu