Guide of Fellowships and Scholarships

Organized by Deadline

September/October

American Educational Research Association Dissertation Grants

Eligibility
Applicants for Dissertation Grants may be U.S. citizens or U.S. permanent residents enrolled in a doctoral program. Non-U.S. citizens enrolled in a doctoral program at a U.S. institution are also eligible to apply. Applicants should be advanced doctoral students at the dissertation writing stage. Underrepresented racial and ethnic minority researchers are strongly encouraged to apply.

Awards
Awards for Dissertation Grants are up to $20,000 for 1-year projects. Grants are not renewable. In accordance with AERA's agreement with the funding agency, institutions may not charge indirect costs on these awards.

In addition to the dissertation grant award, grantees will participate in a 2-day conference in Washington, DC. The conference will provide unique professional development experiences for grantees, including highly qualified speakers on topics of education policy and career development, presentations of dissertation research by former grantees, and interaction with the Governing Board and federal agency staff. This conference is specifically for AERA grantees, and travel expenses will be paid by AERA.

Grantees will present their research at a poster session during the AERA Annual Meeting and will participate in a one day capstone workshop. Grantees must include travel funds (up to $1,000) in their grant budget to attend the AERA Annual Meeting held in Spring.

More Information at:
http://www.aera.net/Professional-Opportunities-Funding/AERA-Funding-Opportunities/Grants-Program/Dissertation-Grants

Fulbright Fellowships for International Study

Deadline
2018-2019 open awards September 12, 2017

Awards
The Core Fulbright Scholar Program offers over 500 teaching, research or combination teaching/research awards in over 125 countries. Opportunities are available for college and university faculty and administrators as well as for professionals, artists, journalists, scientists, lawyers, independent scholars and many others. In addition to several new program models designed to meet the changing needs of U.S. academics and professionals, Fulbright is offering more opportunities for flexible, multi-country grants.

Eligibility

- U.S. citizenship - permanent residence is not sufficient.
• Recipients of a Fulbright Scholar grant are eligible to apply for another Fulbright Scholar grant two years after the date of completion of the previous grant. (For serial or Flex grants, the two-year period begins at the end of the final grant in the series.)

• Candidates who have resided abroad for five or more consecutive years in the six-year period preceding the date of application are ineligible. In this case, a period of nine months or more during a calendar year is considered to constitute a full year abroad.

• Recent college graduates with limited professional experience are ineligible for consideration under the Fulbright Scholar Program. Instead, such applicants can visit the Fulbright Student Program.

• Graduate or doctoral students seeking funding to complete their degrees are ineligible for consideration under the Fulbright Scholar Program. Instead, such applicants can visit the Fulbright Student Program.

• Sound physical and mental health: selected candidates are required to submit a Medical History and Examination Report before their grants can be finalized.

• Grants shall not authorize engagement in pastoral, missionary, or other professional religious activities.

• Grants shall not authorize engagement in activities for which a license to practice medicine or nursing is required.

• Applicants are required to disclose any prior convictions of a felony or a misdemeanor, including Driving Under the Influence (DUI) or Driving While Intoxicated (DWI), but excluding minor traffic violations. The complete FFSB regulations can be found under 626 Ineligibility Factors.

• Employees and their immediate families (i.e. spouses and dependent children) of the U.S. Department of State and of public or private organizations under contract to the U.S. Department of State are ineligible to apply for a Fulbright grant until one year after termination of such employment.

More Information at:
http://www.cies.org/program/core-fulbright-us-scholar-program

GEM Fellowships

Deadline
Application: October 1, 2017
Supplemental Material: November 13th
Grad School Application: January 15th.

Awards

GEM offers MS and Ph.D. level students an outstanding opportunity and access to dozens of the top Engineering and Science firms and Universities in the nation. The GEM Fellowship was designed to focus on promoting opportunities for individuals to enter industry at the graduate level in areas such as research and development, product development, and other high level technical careers. GEM also offers exposure opportunities to a number of opportunities in academe.

MS Engineering Fellowship Program

• $16,000 total stipend over the entire Master’s program (remitted in payments by terms to the matriculating GEM Member University)
• Full tuition and fees at GEM Member University

PhD Engineering/Science Fellowship Program

• $16,000 stipend applied to one academic year
Additional stipend (assistantships, grants, other stipend dollars) support from GEM Member University to bring the stipend amount up to the funding level of other funded PhD students in that department

• Full tuition and fees up to the fifth year of the PhD program

Eligibility

Under-representation: Candidates are targeted for participation who are members of the following under-represented groups in science and engineering as defined by the United States Bureau of Labor Statistics:

- American Indian/Native
- African American/Black
- Hispanic American/Latino

Citizenship: Applicants must be a U.S. citizen or U.S. permanent resident at time of application.

GRE: Applicants are strongly encouraged to take the GRE to qualify for multiple GEM Member University programs. Applicants will be asked to provide test dates and/or GRE scores when available.

University Graduate Program: Applicants must directly apply to a minimum of three (3) GEM Member Universities STEM graduate departments. The deadline to apply to three GEM Member Universities is January 15th OR the relevant STEM graduate department deadline, whichever is earlier. Applicants must be admitted into a GEM Member University graduate program with confirmed department funding support before the GEM Fellowship is awarded.


Microsoft Research PhD Fellowships

Awards

- The fellowship recipient award will cover 100 percent of the tuition and fees for two academic years (2018–19 and 2019–20).
- A stipend is provided to help cover living expenses while in school (US$28,000 for 2018–19 and US$28,000 for 2019–20).
- A conference and travel allowance is provided for recipients to attend professional conferences or seminars (US$4,000 for 2018–19 and US$4,000 for 2019–20).
- The award includes the opportunity to complete one salaried internship in 2018 with leading Microsoft researchers working on cutting-edge projects related to the recipient’s field of study.
- Fellowships are awarded to recipients for two consecutive academic years only and are not available for extension.

Deadline
The submission period is October 2–16, 2017

Eligibility

- Applicants for the Microsoft Research PhD Fellowship Program must be nominated by their universities, and their nominations must be confirmed by the office of the chair of the eligible department. Direct applications from students are not accepted.
• Students must attend a United States or Canadian university and be enrolled in the computer science, electrical engineering, or mathematics department. If your department is within the scope of these areas but is titled differently, you are eligible.

• The proposed research must be closely related to the research topics carried out by Microsoft Research as noted in the Research areas tab. We are particularly interested in proposals related to Systems & Networking and AI (including Machine Learning, Computer Vision, and Robotics).

• Students must be in their second or third year of an eligible PhD program in the fall semester or quarter of 2017. The nominating university will be asked to confirm the student's PhD program start date (month/year).

• A maximum of three applicants per eligible department, per eligible university, will be accepted. A total of nine applications per university will be allowed.

• Microsoft will have discretion as to how any remaining funds will be used if the student is no longer qualified to receive funding (e.g. if the student unenrolls from the program, graduates, or transfers to a different university).

• The recipient must remain an active, full-time student in a PhD program during the two consecutive academic years of the award or forfeit the award.

• A recipient of a Microsoft Research PhD Fellowship may not receive another fellowship from another company or institution for the same academic period. Fellows accepting multiple fellowships will become ineligible to receive continued funding from Microsoft.

Microsoft actively seeks to foster greater levels of diversity in our workforce and in our pipeline of future researchers. We are always looking for the best and brightest talent and celebrate individuality. We invite candidates to come as they are and do what they love.

More Information at:

National Science Foundation Graduate Research Fellowships

Awards

The NSF Graduate Research Fellowship Program (GRFP) helps ensure the vitality of the human resource base of science and engineering in the United States and reinforces its diversity. The program recognizes and supports outstanding graduate students in NSF-supported science, technology, engineering, and mathematics disciplines who are pursuing research-based master's and doctoral degrees at accredited United States institutions.

Fellows share in the prestige and opportunities that become available when they are selected. Fellows benefit from a three-year annual stipend of $34,000 along with a $12,000 cost of education allowance for tuition and fees (paid to the institution), opportunities for international research and professional development, and the freedom to conduct their own research at any accredited U.S. institution of graduate education they choose.

Deadline

October 23, 2017 (Monday)

• Geosciences
• Life Sciences
October 24, 2017 (Tuesday)

- Computer and Information Science and Engineering
- Engineering
- Materials Research

October 26, 2017 (Thursday)

- Psychology
- Social Sciences
- STEM Education and Learning

October 27, 2017 (Friday)

- Chemistry
- Mathematical Sciences
- Physics and Astronomy

November 2, 2017 (Thursday)

Reference letter deadline

Eligibility
https://www.nsf.gov/pubs/2016/nsf16588/nsf16588.htm#elig

More Information at:
https://www.nsfgrfp.org/

Spencer Dissertation Fellowships

Awards/ Eligibility

The Dissertation Fellowship Program seeks to encourage a new generation of scholars from a wide range of disciplines and professional fields to undertake research relevant to the improvement of education. These $27,500 fellowships support individuals whose dissertations show potential for bringing fresh and constructive perspectives to the history, theory, analysis, or practice of formal or informal education anywhere in the world.

Deadline
Submissions for the 2018 fellowship must be received by 5:00pm on Thursday, October 5, 2017

More Information at:
https://naeducation.org/naedspencer-dissertation-fellowship-program/

November

American Association of University Women (AAUW) Fellowships

1) American Fellowships

Eligibility
Women pursuing full-time study to complete dissertations, conducting postdoctoral research full time, or preparing research for publication for eight consecutive weeks

**Awards**
$6,000–$30,000
**Opens:** August 1
**Deadline:** November 15

### 2) International Fellowships

**Eligibility**
Women pursuing full-time graduate or postdoctoral study in the United States who are not U.S. citizens or permanent residents

**Awards**
$18,000–$30,000
**Opens:** August 1
**Deadline:** December 1

**More Information at:**

**Ford Foundation Fellowships**

**Eligibility**
- All U.S. citizens, U.S. nationals, and U.S. permanent residents (holders of a Permanent Resident Card), as well as individuals granted deferred action status under the Deferred Action for Childhood Arrivals Program, political asylees, and refugees, regardless of race, national origin, religion, gender, age, disability, or sexual orientation,
- Individuals with evidence of superior academic achievement (such as grade point average, class rank, honors or other designations), and
- Individuals committed to a career in teaching and research at the college or university level.

**Deadline**

2018 Predoctoral application deadline is:
December 14, 2017
(5:00 PM EST)

2018 Dissertation and Postdoctoral application deadlines are:
December 7, 2017
(5:00 PM EST)

Supplementary Materials receipt deadline for submitted applications is:
January 9, 2018
(5:00 PM EST)

**More Information at:**
[http://sites.nationalacademies.org/pga/fordfellowships/](http://sites.nationalacademies.org/pga/fordfellowships/)

**National Physical Science Consortium Graduate Fellowships**

**Eligibility**
NPSC welcomes applications from any qualified U.S. citizen who has the ability to pursue graduate work at an NPSC member institution. Applicants at any stage of their graduate program may apply, as long as they will be available to accept two summers of paid internship. Those who already possess a doctoral degree are ineligible.

**Deadline**
on opens August 25
closes November 30

**Awards**
The charge to the employer for each student supported is $26,000 annually, of which $20,000 is the fellow's expense allowance and $6,000 is NPSC's fee to support its operations. The charge is subject to change at the discretion of the NPSC Board of Directors.

More Information at:
http://www.npsc.org/index.html

**Paul and Daisy Soros Fellowships for New Americans**

**Eligibility**

*In order to be eligible for the Class of 2018, you must be a New American who is 30 or younger as of the application deadline, and who is planning on starting or continuing an eligible graduate degree program full time in the United States in the 2018-2019 academic year. Applicants may apply to the Fellowship at the same time that they are applying to graduate school, or after they are already enrolled in graduate school. However, applicants must not have started or passed the third year of the graduate program that they are seeking funding for in the 2018-19 academic year as of November 1, 2017.*

**Awards**

Each award is for up to $25,000 in stipend support, as well as 50 percent of required tuition and fees, up to $20,000 per year, for one to two years. The first year of Fellowship funding cannot be deferred.

**Deadline**
The application for the 2018 Fellowships is now open and will close on November 1, 2017 at 11:59 pm EDT. Keep in mind that all applications will be reviewed after November 1, 2017 and that all eligibility requirements apply to the status of the applicant as of November 1, 2017.

More Information at:
https://www.pdsoros.org/apply/eligibility

**December**

**International Peace Scholarship**

**Eligibility**

An applicant must be qualified for admission to full-time graduate study and working toward a graduate degree in an accredited college or university in the United States or Canada.

A student who is a citizen or permanent resident of the United States or Canada is not eligible. Note: A student with residency for tax purposes only is permitted.
Scholarships are not given for online courses, research, internships or for practical training if not combined with coursework.

In order to qualify for her first scholarship, an applicant must have a full year of coursework remaining, be enrolled and in residence for the entire school year.

Doctoral students who have completed coursework and are working only on dissertations are not eligible as first-time applicants.

**Awards**
The maximum amount awarded to a student is $12,500. Lesser amounts may be awarded according to individual needs.

**Deadline**
September 15, 2017 IPS begins to accept Eligibility Forms December 15, 2017 Last day to submit Eligibility Forms

**More Information at:** [http://www.peointernational.org/ips-eligibility-requirements](http://www.peointernational.org/ips-eligibility-requirements)

**National Defense Science and Engineering Graduate Fellowships**

**Eligibility**
The National Defense Science and Engineering Graduate (NDSEG) Fellowship is a highly competitive, portable fellowship that is awarded to U.S. citizens and nationals who intend to pursue a doctoral degree in one of fifteen [supported disciplines](http://www.peointernational.org/ips-eligibility-requirements).

**Supported disciplines:**
Aeronautical and Astronautical Engineering
Biosciences (includes toxicology)
Chemical Engineering
Chemistry
Civil Engineering
Cognitive, Neural, and Behavioral Sciences
Computer and Computational Sciences
Electrical Engineering
Geosciences (includes terrain, water, and air)
Materials Science and Engineering
Mathematics
Mechanical Engineering
Naval Architecture and Ocean Engineering (includes undersea systems)
Oceanography (includes ocean acoustics, remote sensing, and marine meteorology)
Physics (including optics)

**Awards**
NDSEG confers high honors upon its recipients, and allows them to attend whichever U.S. institution they choose. NDSEG Fellowships last for three years and pay for full tuition and all mandatory fees, a monthly stipend, and up to $1,000 a year in medical insurance (this excludes dental and vision insurance).
**Science, Mathematics & Research for Transformation (SMART) Scholarships**

**Eligibility**

- a citizen of the United States, Australia, Canada, New Zealand, or United Kingdom at time of application,
- 18 years of age or older as of August 1, 2018
- able to participate in summer internships at a DoD facility,
- willing to accept post-graduate employment with the DoD,
- a student in good standing with a minimum cumulative GPA of 3.0 on a 4.0 scale at the time of award and,
- pursuing a technical undergraduate or graduate degree in one of the disciplines listed on the About SMART page.

**Awards**

- Full tuition and education related fees (does not include items such as meal plans, housing, or parking)
- Stipend paid at a rate of $25,000 - $38,000 depending on degree pursuing (may be prorated depending on award length)
- Summer research internships
- Health Insurance allowance up to $1,200 per calendar year
- Miscellaneous Supplies Allowance of $1,000 per academic year
- Mentoring
- Employment placement at a DoD facility after graduation.

**Deadline**

December 1, 2017 5pm Eastern Standard Time

**More Information at:** https://smart.asee.org/

**January**

Computational Science Graduate Fellowships

**Eligibility**
1. Undergraduate seniors
2. Applicants with no more than B.S. or B.A. degrees who are not enrolled in graduate school
3. **First-year** graduate students (M.S. degree or Ph.D. students without an M.S. degree)

During the fellowship period, fellows are required to be enrolled as full-time graduate students at an accredited U.S. college or university and conduct research in areas of interest to the DOE. The summer should be spent conducting full-time research related to the completion of one’s degree program, enrolled in classes or on a **practicum** assignment.

This equal opportunity program is open to all qualified persons without regard to race, gender, religion, age, physical disability or national origin.

- Applied Mathematics
- Astrophysics
- Chemical Engineering
- Chemistry
- Computer Sciences
- Environmental Sciences
- Life Sciences
- Materials Sciences
- Mechanical Engineering
- Physics

**Awards**

- A yearly stipend of $36,000
- Payment of full tuition and required fees during the appointment period (at any accredited U.S. university)
- A $5,000 academic allowance in the first fellowship year and a $1,000 allowance each renewed year (to be used for the purchase of a computer workstation or for research/professional development expenses)
- Up to four years of total support, depending on renewal
- A twelve-week **practicum** experience at one of 21 DOE national laboratories or sites, including access to DOE supercomputers
- A rigorous **program of study** that ensures fellows have solid backgrounds in a scientific or engineering discipline plus computer science and applied mathematics
• An annual program review for fellows, alumni, university and DOE laboratory staff, held each summer in the Washington, D.C. area

**Deadline**
Open October 2017

**More Information at:** [https://www.krellinst.org/csgf/](https://www.krellinst.org/csgf/)

**DOE NNSA Stewardship Science Graduate Fellowship**

**Eligibility**

The DOE NNSA SSGF is open to any U.S. citizen or permanent resident alien planning full-time, uninterrupted study toward a doctoral degree at an accredited U.S. university. Those eligible to apply include senior undergraduate students and first- and second-year graduate students focusing their studies on high energy density physics, nuclear science, or properties of materials under extreme conditions and hydrodynamics.

DOE NNSA SSGF recipients must be enrolled as full-time graduate students at an accredited U.S. college or university and must study and research within the fellowship's goals. During the summer, fellows should conduct full-time research related to completing their degree, enroll in classes or take a practicum assignment at one of the DOE NNSA laboratories.

This equal opportunity program is open to all qualified persons without regard to race, gender, religion, age, physical disability or national origin.

**Deadline**
Open October 2017

**Awards**

• A $36,000 yearly stipend.
• Payment of full tuition and required fees during the appointment period at any accredited U.S. university.
• An annual $1,000 academic allowance for research or professional development expenses
• A term of up to four years, subject to annual renewal.
• Participation in an annual DOE NNSA SSGF program review, with related travel expenses reimbursed.
• A 12-week research practicum at one of DOE’s national defense laboratories: Lawrence Livermore National Laboratory, Los Alamos National Laboratory or Sandia National Laboratories (California or New Mexico).
• Augmented stipend during the practicum.
• The option to participate in a second practicum at a different DOE laboratory.
The opportunity to join a larger scientific community that understands and appreciates the role stewardship science plays across a variety of science and engineering disciplines.

Opportunities to attend and publish research results at other conferences.

More Information at: https://www.krellinst.org/nnsassgf/application/

Link Foundation Fellowships in Advanced Simulation and Training

Eligibility
- The applicant must be working toward a Ph.D. in an established doctoral degree program. (Please note: the applicant must have already been accepted into a Ph.D. program.)
- No limitations are placed on citizenship.
- Fellows must be enrolled on a full-time basis for the duration of the award.
- Fellowships are only available to students enrolled at U.S. or Canadian Universities.

Awards
For the 2018-2019 academic year, the award consists of $29,000 that is to be used towards the Fellow’s academic year and summer stipend. All of the money is to be paid to the student as a stipend.

Deadline
November 1 until January 15


Smithsonian Institution Fellowships
Various Fellowships, Scholarships, and Internships depending of area of interest
More Information at: https://www.smithsonianofi.com/

February

Jefferson Science Associates (JSA)/Jefferson Lab Graduate Fellowships

Eligibility
Eligible students must be enrolled full-time in a relevant doctoral program at a SURA member university. Awardees may not concurrently hold another major full-time fellowship or internship. Students may apply at any stage of their graduate careers or while undergraduate seniors. Awards are limited to two years and students seeking second-year support must resubmit a complete application.

Awardees are selected based on: merit and quality of proposed research; utility and relevance of proposed research to Jefferson Lab and proposed utilization of Lab resources; academic qualifications; letters of recommendation; likelihood of accomplishment of proposed research objectives by graduation.

Awards
Beginning with the AY2013-2014 awards, each fellowship is comprised of $10,000 toward the normal academic year research assistant stipend, plus a $2,000 supplement. Conference travel support is available with each fellowship.

**Deadline**


Semiconductor Research Corporation (SRC) Graduate Fellowships

**Eligibility**

**Graduate Fellowship Program (GFP) Criteria**
- Open to students who are or will be pursuing a PhD degree;
- US citizens or permanent resident (green card), refugee, or political asylum status in the U.S.
- Candidates will be considered for the award of a SRC Fellowship based on merit and without regard to race, color, religion, national origin, sex, or age.
- Fellowship tenure is for up to 3 years (36 mos) with a possible 1 year (12 mos) extension and begins with the fall term of the 2017-2018 academic year.

**Masters' Scholarship Program (MSP) Criteria**
- US citizens or permanent resident status
- Women and members of underrepresented minority categories are encouraged to apply
- Open to students who are or who will be pursuing a Master’s degree; the preference is that students be under the guidance of an SRC Global Research Collaboration (GRC) faculty member and GRC funded research contract

**Deadline**
Monday, November 7, 2017 - Friday, February 10, 2017

More Information at:  https://www.src.org/student-center/fellowship/