

External Graduate Fellowships for ECE Students

[National Defense Science & Engineering Fellowship Program](#)

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.

- *Application period: 4th September – 7th December 2018*
- *U.S. Citizenship required: yes*
- *[FAQ page](#)*

[IBM Ph.D. Fellowship](#)

The IBM PhD Fellowship Awards Program is an intensely competitive worldwide program, which honors exceptional PhD students who have an interest in solving problems that are important to IBM and fundamental to innovation in many academic disciplines and areas of study. This includes pioneering work in: cognitive computing and augmented intelligence; quantum computing; blockchain; data-centric systems; advanced analytics; security; radical cloud innovation; next-generation silicon (and beyond); and brain-inspired devices and infrastructure.

- *Nominations from faculty advisors are accepted in September and October*
- *U.S. Citizenship required: no*
- *[FAQ page](#)*

[Microsoft Research PhD Fellowship](#)

A two-year fellowship for PhD students at North American universities pursuing research aligned to the research topics carried out by Microsoft Research.

- *Applications will be accepted through October 9, 2018.*
- *U.S. Citizenship required: no*
- *[FAQ page](#)*

[Facebook Emerging Scholars Program](#)

The Facebook Fellowship Program and Emerging Scholar Awards are designed to encourage and support promising doctoral students who are engaged in innovative and relevant research in areas related to computer science and engineering.

- *Applications closes on October 12, 2018.*
- *Must fit the criteria of an under-represented minority in the technology sector*

[National Science Foundation \(NSF\) Graduate Research Fellowship Program \(GRFP\)](#)

The NSF Graduate Research Fellowship 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.

- *Application Deadline: October 23, 2018*
- *Be a U.S. citizen, national, or permanent resident*

[Soros Fellowships for New Americans](#)

The Paul & Daisy Soros Fellowships for New Americans program honors the contributions of immigrants and children of immigrants to the United States

- *Application Deadline: November 1, 2018*
- *Birth parents must have both been born outside of the US as non-US citizens, and both parents must not have been eligible for US citizenship at the time of their births. In addition, you must be a US citizen (by birth or naturalize), possess a valid green card, were born outside of the US or one of its territories and were subsequently adopted by American parent(s), and were awarded US citizenship as a result of your adoption, or have been granted or have previously been granted DACA status.*

[DOE Office of Science Graduate Student Research \(SCGSR\) Program](#)

The goal of the Office of Science Graduate Student Research (SCGSR) program is to prepare graduate students for science, technology, engineering, or mathematics (STEM) careers critically important to the DOE Office of Science mission, by providing graduate thesis research opportunities at DOE laboratories.

- *Application due 15th November 2018*
- *U.S. citizen or permanent resident alien at the time of application*
- *[FAQ page](#)*

[Google PhD Fellowship Program](#)

Nurturing and maintaining strong relations with the academic community is a top priority at Google. The Google PhD Fellowship Program was created to recognize outstanding graduate students doing exceptional work in computer science and related research areas.

- *Invitations for the 2019 PhD Fellowship Program will be delivered in November 2018*
- *U.S. Citizenship required: no*
- *[FAQ page](#)*

[NASA Fellowships](#)

NASA is seeking fellowship proposals from accredited U.S. universities on behalf of individuals pursuing Master of Science or Doctoral degrees in Earth and space sciences, or related disciplines. The purpose of NESSF is to ensure continued training of a highly qualified workforce in disciplines needed to achieve NASA's scientific goals.

- *U.S. Citizenship required: yes-*
- *Check [here](#) for deadlines (~January 2019)*

[DOE Computational Science Graduate Fellowship](#)

Established in 1991, the Department of Energy Computational Science Graduate Fellowship (DOE CSGF) provides outstanding benefits and opportunities to students pursuing doctoral degrees in fields that use high-performance computing to solve complex science and engineering problems.

- *U.S. Citizenship required: yes-*
- *[FAQ page](#) (check here for application deadline – last year's was Jan'18)*