Prestigious Graduate Fellowships

Computer Science

National Science Foundation Graduate Research Fellowship Program (NSF GRFP)
www.nsfgrfp.gov

- **Disciplines**: Research-based master’s and doctoral degrees in science and engineering fields supported by the NSF (see program solicitation on website)
- **Award**: 3 years of support during a 5-year fellowship period, with a $34,000 annual stipend; opportunities for internships (GRIP), research abroad (GROW), and supercomputer access (XSEDE)
- **Citizenship**: US Citizen, US National, or Permanent Resident
- **Eligibility**: Graduating senior entering a graduate program or current graduate student with less than 12 months of completed graduate study
- *****New for 2017 (Fall 2016 application deadline):** Current graduate students are limited to 1 application, submitted in either the first or second year
- **Application opens in August and is due in October (deadline depends on discipline, see website)**

National Defense Science & Engineering Graduate Fellowship (NDSEG)
http://ndseg.asee.org

- **Disciplines**: Science, technology, engineering, and mathematics
- **Award**: 3-year fellowship with full tuition and a $34,000 annual stipend; opportunities for summer internships at DoD labs or test centers
- **Citizenship**: US Citizen or US National
- **Eligibility**: Graduating senior entering a PhD or in the first year of PhD program
- **Application opens in September and is due in December (TBA)**

Department of Energy Computational Science Graduate Fellowship
http://www.krellinst.org/csgf

- **Disciplines**: Engineering and Science (physical, computer, mathematical, or life sciences)
- **Award**: 4-year fellowship with full tuition and a $36,000 annual stipend; $5,000 academic allowance ($1,000/year on renewal); 12-week practicum at a DOE national lab; access to DOE supercomputers; and an annual program review for fellows, alumni, and DOE staff in Washington, DC
- **Citizenship**: US Citizen or Permanent Resident
- **Eligibility**: Graduating senior entering a PhD program or BA/BS not enrolled in graduate school or in the first year of PhD program
- **Application opens in October and is due in January 2017 (TBA)**
SMART Scholarship
http://smart.asee.org

- **Disciplines**: Science, technology, engineering, and mathematics
- **Award**: Full tuition and stipend ($25,000 - $38,000 depending on degree and may be prorated depending on award length); paid summer research internships at DoD labs; employment placement at a DoD after graduation (one year of employment required for every one year of fellowship funding received)
- **Citizenship**: US Citizen
- **Eligibility**: Undergraduate or graduate student able to participate in summer internships at Department of Defense (DoD) laboratories and willing to accept post-graduate employment with the DoD as a civilian research scientist
- **Application is open now and due December 1, 2016**

The Hertz Foundation Graduate Fellowship
http://www.hertzfoundation.org

- **Disciplines**: Applied physical, biological, and engineering sciences
- **Award**: Up to 5 years, full tuition and a $32,000 annual stipend
- **Citizenship**: US Citizen or Permanent Resident
- **Eligibility**: Entering a PhD or in the first year of a PhD program
- **Application is open now and due October 28, 2016**

Most fellowship applications require:

- Background information (education, experience, etc.)
- Transcripts
- CV
- GRE scores
- Personal statement
- Research statement/project proposal
- References (usually 3)

Questions? Contact:
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