Steps to a PhD: A Student's Perspective

A large part of graduate school is being able to focus on your research. The best way to make sure this happens is to secure funding that will support your studies. Below is a list of fellowships that can help make this happen. Please note that application deadlines vary, some are as early as November and some are as late as March. It is good to keep track of these dates (even before the new announcement is released). Fellowships are highly competitive, so have faculty members review your essays, pick good reference writers, and don’t be shy about highlighting your accomplishments. Good Luck!

American Association of University Women (AAUW) American Fellowship
http://www.aauw.org/education/fga/fellowships_grants/index.cfm

Association for Women in Science (AWIS) Fellowship

AT&T Labs Fellowship (ALFP)

Department of Energy Computational Science Graduate Fellowship (DOE CSFG)
http://www2.krellinst.org/csgf/index.shtml

Department of Homeland Security Fellowship
http://www.orau.gov/dhsed/

Ford Foundation Fellowships (Predoctoral, Dissertation, and Post-doctoral)
http://www7.nationalacademies.org/fordfellowships/

GEM Fellowship
http://www.gemfellowship.org/

Google Anita Borg Scholarships
http://www.google.com/anitaborg/

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

IBM PhD Fellowship
http://www.ibm.com/university/phdfellowship

Link Foundation Fellowship
http://www.ist.ucf.edu/link_foundation.htm

Microsoft Research Graduate Fellowships

NASA Harriet G. Jenkins Fellowship
http://www.uncfsp.org/JPF

National Defense Science and Engineering Graduate Fellowship (NDSEG)
https://ndseg.asee.org/
National Physical Sciences Consortium
http://www.npsc.org/

National Science Foundation
http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=6201

nVidia Fellowship
http://www.nvidia.com/page/fellowship_programs.html

Philanthropic Educational Organization Scholar Awards
http://www.peointernational.org/about/

Schlumberger Faculty for the Future
http://public.slb.com/content/about/foundation/facultyfuture.asp

Science, Mathematics, and Research for Transformation (SMART) Scholarship
http://www.asee.org/fellowships/smart/