Intern – Summer experience opportunities for Geology Students

There are a number of opportunities for Geology undergraduates with varying application deadlines. Here’s a list of links to start you out. **Note**: Plan to request letters of recommendation at least 4 weeks before the due date.

**American Geological Institute** – a great opportunity for people interested in public policy or in science writing; Washington DC
http://www.agiweb.org/gap/interns/internsu.html - deadline March 15
http://www.earthmagazine.org/earth/article/155-7d8-a-1f - deadline March 7

**Barrick Gold Corporation** - search “internship” for multiple opportunities
http://jobs.barrick.com/

**Carnegie Institution of Washington - Summer Intern Program in Geoscience**
 Supports 10-week summer internships during which undergraduate students conduct individual research projects with guidance from a DTM or Geophysical Laboratory staff member. Eligible research areas are Experimental Petrology, Mineralogy, Seismology, Planetary Geology, Astronomy, Mineral Physics, Biogeochemistry, Geochemistry, and Cosmochemistry. Interns receive a $4,500 stipend. See http://people.gl.ciw.edu/summerscholars/ for details. Deadline: Feb 28, 2014

**CIRES – Cooperative Institute for Research in Environmental Sciences**
 List of multiple internship opportunities at numerous locations and organizations.
http://cires.colorado.edu/science/groups/sheehan/opportunities/internships.html

**GeoCorps America (Geological Society of America)**
 Interested in doing geoscience in some of America’s most beautiful public lands?

The Geological Society of America (GSA) has posted nearly 100 new GeoCorps America positions for summer 2014 on the GeoCorps website! Applications can be submitted online from now through February 18, 2014 (noon, MST). http://rock.geosociety.org/g_corps/2013/allJobDescriptions.asp

GeoCorps features paid geoscience internships in some of America’s most amazing public lands, which are managed by our partner agencies—the National Park Service, the U.S. Forest Service, and the Bureau of Land Management. This round of projects features some of the nation's premier public lands, such as Grand Canyon National Park (AZ), Grand Staircase-Escalante National Monument (UT), and the Tongass National Forest (AK). It also includes some extremely remote, wild places, like Denali National Park & Preserve (AK), as well as sites closer to an urban setting, such as Rock Creek Park (Washington, DC). GeoCorps project areas cover a broad range of subjects, including geology, hydrology, paleontology, mapping, GIS (Geographic Information Systems), minerals, soils, glaciology, geo-hazards, cave/karst science, astronomy, education, and interpretation. http://rock.geosociety.org/g_corps/index.htm

**IRIS – Seismological Research Internships**
 This NSF funded research experience for undergraduates (REU) provides interns with the opportunity to:
- conduct exciting research with state of the art geophysical data and leading researchers at IRIS institutions,
- develop an understanding of scientific inquiry, including designing and conducting scientific investigations, defending scientific arguments, and preparing publications,
- gather, manage, and convey information, using various skills, strategies, resources, and learn, use, and evaluate technologies for the collection and study of geophysical data.
http://www.iris.edu/hq/internship/ deadline Feb 1
MATE – Marine Advanced Technology Education Center – “Summer At-Sea” deadline 12/2/2013
http://www.marinetech.org/internships/

National Science Foundation Research Experience for Undergraduates in the Earth Sciences (NSF REU)
http://www.nsf.gov/crssprgm/reu/list_result.cfm?unitid=5050 (20 sites)

NASA Undergraduate Internship: Summer 2014
We pair qualified undergraduates with NASA-funded investigators at research locations around the
country for 8 weeks during the summer. Students will spend the summer at the NASA scientist’s home
institution.
Applications are due February 3, 2014, and contain:
1. online application form
2. two letters of reference
3. official transcripts from all undergraduate
   institutions.
http://www.acsu.buffalo.edu/~tgregg/pggurp.html

Smithsonian Internships
http://www.smithsonianofi.com/#Science
http://www.smithsonianofi.com/fellowship-opportunities/
http://www.smithsonianofi.com/internship-opportunities/

Southern California Earthquake Center
http://www.scec.org/education/college/internships/

Student Conservation Association
http://www.thesca.org/serve/internships

USGS - pdf document describing multiple USGS opportunities

For other intern opportunities check out these collections
http://geology.wlu.edu/intern.html - Washington & Lee University Dept. of Geology
http://jobs.summerjobsection.com/a/jobs/find-jobs/q-Geology+Intern
http://www.simplyhired.com/a/jobs/list/q-geology+intern
STUDENT GRANTS

Geological Society of America - Graduate and Undergraduate Student Research Grants –

Graduate Student Research Grants (2/1 annually) provide partial support of master's and doctoral thesis research in the geological sciences for graduate students enrolled in universities in the U.S., Canada, Mexico, and Central America. See http://www.geosociety.org/grants/ for details.

Minority Student Scholarship Program
http://www.geosociety.org/aboutus/sponsor.htm#sscol

WHITE MOUNTAIN RESEARCH CENTER STUDENT MINI-GRANTS APPLICATIONS FOR 2013
The UC White Mountain Research Center (WMRC) mini-grants in support of original graduate student research during 2014. Grants up to $1000 will be awarded to individuals on a competitive basis to offset the cost of meals and lodging at one or more of the WMRC research stations (Owens Valley, Crooked Creek, Barcroft, and Summit). No travels funds are available. This grant is open to students of all educational institutions. Further information is available from WMRC http://www.wmrs.edu/student/student%20minigrant/default.htm