NASA's Planetary Geology and Geophysics Undergraduate Research Program (PGGURP)

Undergraduates currently enrolled in college, university or community college, or who have completed their undergraduate degrees but have not yet enrolled in graduate school are elligible to apply. Preference is given to U.S. citizens and residents.

Spend 8 weeks this summer working with a NASAfunded researcher at his or her home institution. Precise dates are determined by selected interns and their mentors. PGGURP covers costs of travel to and from the site, living expenses, and will provide a cost-of-living stipend. PGGURP also has limited funds to allow interns to present their research at a national conference.

Past PGGURP interns have worked at the USGS Astrogeology Branch in Flagstaff, Arizona; used the telescope atop Mauna Kea, Hawaii; examined the geology of Mars at the Jet Propulsion Laboratory in Pasadena, California.



False-color image of martian lava channels and pit craters on the flanks of Ascraeus Mons. Image width ~18 km; centered at 13.6°N, 257.2°E. Courtesy of NASA/JPL/Arizona State U.

Interested? Go to:

http://www.buffalo.edu/~tgregg/pggurp_homepage.html

Completed applications include:

- information form (found online)
- personal statement (as part of form)
- · official transcripts
- · two academic letters of recommendation.

Applications are due by Feb. 1, 2013.

Application materials can be mailed or emailed to either the PGGURP director or the PGGURP administrator:

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Lunar impact melt sheet. Lunar Reconnaissance Orbiter Narrow-Angle Camera image M1097865095RE centered at 40.87° N, 149.91° E. Image width is ~1.5 km. Courtesy of NASA/GSFC/ Arizona State University.



Background image: MESSENGER Wide-Angle Camera (Merucury Dual Imaging System) false-color image of a region centered at 51.01°N, 266.4°E. Image width is approximately 90 km. (Image ID 1601144, 1601142, 1601143. Image courtesy of NASA/JHU APL/Carnegie Institution of Washington.