

Weekly GEO-opportunities

January 7, 2022

Geology Scholarships, Internships and Jobs:

Current opportunities that have been shared with the Geology Department. If you receive something you would like to share, please submit to <u>Diane</u> (<u>dbhutton@amherst.edu</u>)

University of Austin, Texas

UT Austin is hosting two informational webinars by faculty mentors on January 13 for the NSF Research
Experience for Undergraduates. The program will be focused on interdisciplinary challenges to sustainability of urban systems. Our goal is to recruit a diverse cohort—the program is structured to support and empower non-traditional students in both the initiation and the development of their career trajectories. Support includes a stipend, travel, housing, and research expenses.

- Two informational webinars by faculty mentors will take place January 13, @ 11am-11:45am CST, apply here
- Ten-week programs runs from May 30-August 5, 2022
- \$6,000 stipend, plus housing and travel support
- Application deadline: February 22, 2022

Research Experience for Undergraduates (REU) program

The Research Experience for Undergraduates (REU) program is seeking innovative, sustainability-minded, engineering and science undergraduates at the Center for Bio-mediated and Bio-inspired Geotechnics (CBBG). Scholars are provided with a mentored research experience, participate in personal/professional development, enrichment activities, and invited to present a poster based on biogeotechnical engineering research at the CBBG Annual Meeting in the fall.

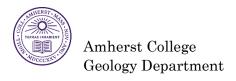
- Travel and housing included
- 8-week programs runs from May 31–July 22, 2022
- Application deadline: March 4, 2022
- This year the program will be offered at **all four CBBG universities** Arizona State University, Georgia Institute of Technology, New Mexico State University, and University of California, Davis

The State University of New Jersey

RISE at Rutgers invites talented undergraduates with a passion for research and interest in graduate study to apply for our nationally acclaimed

RISE (Research Intensive Summer Experience)at Rutgers program. RISE takes place on Rutgers' flagship New Brunswick Campus. We particularly encourage applications from students from underrepresented, disadvantaged, and first-generation college background.

- Stipend up to \$6000 + housing + travel (for 10-week in-person program). Hybrid options may be available.
- Free optional GRE prep course (valued at \$1300)
- Rolling application starting February 1, early applicants receive priority, and acceptance is highly selective.



Summer 2022 at the Harvard Research Forest

Harvard Forest is Harvard University's world-class ecological research hub at the nexus of many national and international scientific networks, which Summer Program students leverage to conduct research and build their careers through:

- Research: Work collaboratively to solve environmental problems using scientific methods
- Education: Bridge from student to scientist: build marketable skills, learn how to use and understand data
- Community: Join scientists at a world-class virtual research hub to expand your network
- 11-week program dates are May 23 to August 5, 2022
- \$6,600 stipend, plus full room & board, and travel to/from Harvard Forest
- Applications are currently open https://harvardforest.fas.harvard.edu/other-tags/reu
- Deadline is Feb. 4, 2022, 9am EST

Udall Scholarship Application

The Udall Scholarship is open to sophomores and juniors interested in the Environment, Tribal Policy, or Native Health Care. If you've demonstrated leadership and commitment to public service around these issues and are a US citizen, national or permanent resident, you are eligible to apply. This scholarship provides funding towards

your undergraduate expenses.

- Amherst College internal deadline: February 15, 2022
- Reach out to the <u>Office of Fellowships</u> for support and assistance or contact Christine Overstreet <u>mailto:coverstreet@amherst.edu</u> with questions.

Natural History Research Experiences (NHRE) is offering a paid 10-week summer internship program hosted at the Smithsonian Institution National Museum of Natural History in Washington D.C. In 2022 it will run May 31 through August 5. NHRE interns work closely with scientific mentors to complete independent research projects in Earth science, biology, and anthropology. To find out more and apply, please visit: https://naturalhistory.si.edu/research/natural-history-research-experiences

Application Deadline: February 2.

Check out the Geology Department's <u>Summer research opportunities</u> for more listings