REU@UHM

ESVI: Earth Science on Volcanic Islands

RESEARCH EXPERIENCE for UNDERGRADUATES (REU)
Summer 2020 (1 June – 31 July) *

School of Ocean and Earth Science and Technology (SOEST)
University of Hawai‘i at Mānoa (UHM)

The Department of Earth Sciences at UHM will offer 10 motivated undergraduates the opportunity to engage in independent research alongside scientist mentors at the University of Hawai‘i at Mānoa. Participants in this 9-week program will receive a stipend of $5,000 plus travel and room/board. Students will also participate in field trips to sites of active volcanism and a short marine expedition on a research vessel.

Open to US citizens, US nationals, or permanent residents of the United States currently enrolled in undergraduate studies leading to a baccalaureate or associate degree. Minorities and students from institutions with limited undergraduate research opportunities are encouraged to apply.

RESEARCH AREAS

The themes of this REU take advantage of the unique tropical volcanic island and surrounding marine environments in Hawai‘i, which are found nowhere else in the USA.

Volcano studies at active and inactive Hawaiian volcanoes:
Volcanology • Geochemistry • Petrology

Environmental Science in tropical watersheds and coastal environments:
Geohydrology • Geobiology

Mapping and modeling of Earth processes:
Geophysics • Geodynamics • Structural Geology

MORE INFORMATION

www.soest.hawaii.edu/EarthScience-reu
earthscience-reu@soest.hawaii.edu
808.956.4774

DEADLINE TO APPLY
Friday 31 January 2020

*Pending NSF funding

The University of Hawai‘i is an equal opportunity, affirmative action institution.