

# REU@UHM

DEADLINE TO APPLY:  
January 30, 2022



*Participate in cutting-edge  
geoscience research  
in Hawai'i!*

## ESVI: Earth Science on Volcanic Islands

RESEARCH EXPERIENCE for UNDERGRADUATES

*Summer 2022 (May 31 - July 29)*

*School of Ocean and Earth Science and Technology (SOEST)*

*University of Hawai'i at Mānoa (UHM)*

The ESVI REU offers 10 motivated undergraduates the opportunity to engage in independent research with 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 remote marine expedition on a research vessel.

Open to US citizens, US nationals, or permanent residents of the US currently enrolled in undergraduate studies leading to a bachelor's or associate's degree. Minorities & students from institutions with limited undergraduate research opportunities are particularly 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 US.

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

*Environmental studies of tropical watersheds & coastal environments:*  
Geohydrology • Geobiology

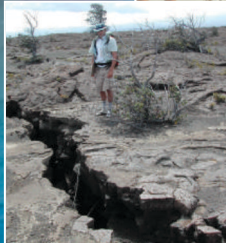
*Ocean and atmospheric processes:*  
Oceanography • Climate Science • Atmospheric Science

### MORE INFORMATION

[www.soest.hawaii.edu/earthscience-reu](http://www.soest.hawaii.edu/earthscience-reu)

[earthscience-reu@soest.hawaii.edu](mailto:earthscience-reu@soest.hawaii.edu)

808.956.4774



\*COVID-19 Update: Because of ongoing uncertainties related to the COVID-19 pandemic, at this time we cannot guarantee that the Summer 2022 ESVI REU program will take place fully in-person at the University of Hawai'i. We are optimistically planning next summer's REU as an in-person program, but applicants should be aware that the program may be shifted to a virtual or hybrid program at any time between now and Summer 2022.



**SCHOOL OF OCEAN AND EARTH SCIENCE AND TECHNOLOGY**  
UNIVERSITY OF HAWAII AT MĀNOA

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