

Tenure-Track Faculty Position in Oceanographic Engineering
Department of Ocean and Resource Engineering
University of Hawai'i at Mānoa

The Department of Ocean and Resources Engineering (ORE) in the School of Ocean and Earth Science and Technology (SOEST) at the University of Hawai'i at Mānoa (UHM) invites applications for a full-time, tenure-track, 9-month faculty position in Oceanographic Engineering at the rank of Assistant Professor.

Hawaii's unique location, climate, and marine-oriented activities make UHM an ideal place for education and research in ocean and resources engineering. Educational and research emphasis in ORE includes coastal, offshore, ocean resources, and oceanographic engineering. With this position, we are excited to grow our expertise in oceanographic engineering, which involves the design, operation, and maintenance of the mechanical, electrical, and computing technology and instrumentation that supports oceanographic and marine operations.

The successful candidate will have research and field experience related to oceanographic engineering. We welcome applicants with strong backgrounds in the classical engineering disciplines (mechanical, electrical, civil, computer, acoustical, chemical, etc.) that are coupled with an understanding of application to the ocean environment. Research areas include sensor and instrument development, fixed and mobile sensor network infrastructure, marine technology, algorithms/methods for use in ocean environments, and other related topics.

UHM is the only recognized Native Hawaiian-serving R1 university and draws students from a diverse population including Hawaiian, Pacific Islander, and Asian ethnicities. The Department of Ocean and Resource Engineering is committed to serving and affirming our unique community and culture in the center of the Pacific Ocean and to continued support of research and teaching excellence.

Inquiries: Dr. Eva-Marie Nosal, ORE Search Committee Chair, via orejob@hawaii.edu. Review of applications will begin on 08 January 2024 and will continue until the position has been filled, subject to position clearance. Details including position duties, required and desirable qualifications, and how to apply can be found on the ORE department website at:

www.soest.hawaii.edu/ore/extras/employment/ore-assistant-professor/



The University of Hawaii is an equal opportunity / affirmative action institution