

Oceans of Opportunities offered through COSEE Center Partners for Undergraduates, Graduate Students and Post-docs

Visit www.cosee.net for more information

INTERNSHIPS

New England Ocean Science Education Collaborative (NEOSEC) NEwswave

http://neosec.wordpress.com/

Internships and opportunities around the U.S. for students. This is a dynamic and extensive list; please visit the web site for specific opportunities currently available.

2010 NOAA-NGI Diversity Internship

http://ngi-internship.disl.org/

The NOAA-NGI Diversity Internship Program provides an exciting scientific educational opportunity for undergraduate and graduate students. These Internships provide career exploration in a variety of fields including coastal science, fisheries management, climate change, ecosystem management and socio-economic data analysis. Interns work with leading scientists and experts in their fields at their respective research institutions and laboratories while participating in locally relevant research.

Promoting Research Investigations in the Marine Environment (PRIME)

http://www.coseepacificpartnerships.org/programs/CC/students/

PRIME is an internship program for community college students interested in developing research, communication, and outreach skills through hands-on experiences working with marine scientists and informal educators. PRIME interns live and work at one of COSEE-Pacific Partnerships marine stations in Oregon, Washington and Hawai'i and spend 35-40 hours per week conducting lab, field, and/or site work, working on weekly journal assignments, attending seminars, and other PRIME program activities. All are required to give a final presentation. Interns receive a stipend and on-site housing is provided. Program dates and stipends vary by site. To learn more about PRIME, please contact Coral Gehrke at cgehrke@uoregon.edu or (541) 888-2581 x236.

MATE At-Sea Internship Program

http://www.marinetech.org/education/internships.php

The MATE At-Sea Interns work with marine technicians on shore and at sea, learning how to operate and maintain a variety of scientific and navigational equipment and support a scientific research cruise. Internship duration, location, and dates vary. All intern travel to and from the ship is covered by the MATE Center, and the intern lives and eats aboard the vessel for the duration of the internship. In addition, the students receive a stipend of \$350/week. Contact the internship coordinator, Tami Lunsford, at tlunsford@marinetech.org for more information.

New England Aquarium

http://www.neaq.org/get_involved/volunteering_and_internships/internships/index.php

Internships at the New England Aquarium offer college students and recent college graduates experience in areas ranging from veterinary services and animal husbandry to communications and program and exhibit development. Internships are available for the January term, spring, summer and fall.

Seattle Aquarium

http://www.seattleaquarium.org/NetCommunity/Page.aspx?&pid=365&srcid=229

The internship program at the Seattle Aquarium is designed to provide participants with practical learning experience and knowledge in the Zoo and Aquarium field. These are unpaid opportunities requiring a minimum time commitment of 400 hours completed between ten weeks and twenty weeks. Positions are available four times per year in both the life science and education departments and are open to all levels of students.

Center for Marine Science and Technology (CMAST), North Carolina

www.cmast.ncsu.edu

Internship and Graduate Programs affiliated with CMAST:

- North Carolina Sea Grant Fellowship in Marine Fisheries Management

http://www.ncseagrant.org/home/research/fellowships

- CVM Zoological Medicine Residency

http://www.cvm.ncsu.edu/ed/res_zoo.html

- Fisheries and Wildlife Internship

http://www.cnr.ncsu.edu/fer/fishwild/fwschol.html

Center for Undergraduate Research (UGA)

http://www.uga.edu/honors/c_s/undergrad_rsch/about_curo.html

The University of Georgia, Center for Undergraduate Research (CURO) offers apprenticeships for undergraduate students with up to two years of funding.

SCHOLARSHIPS/FELLOWSHIPS

Link Foundation

http://www.binghamton.edu/home/link/link.html

Link Foundation supports programs to foster the theoretical basis, practical knowledge, and application of energy, simulation, and ocean engineering and instrumentation research, and to disseminate the results of that research through lectures, seminars and publications. The Link Foundation supports doctoral fellowships.

NOAA Hollings Undergraduate Fellowship Program

http://www.oesd.noaa.gov/Hollings_info.html

National Oceanic and Atmospheric Administration Hollings Undergraduate Fellowship Program is accepting applications for a scholarship that will provide approximately 100 college undergraduates up to \$29,000 to further their academic studies related to oceanic and atmospheric science, research, technology, policy, management, and education activities; and to offer a related summer internship designed to provide "hands-on" multi-disciplinary training.

Udall Scholarships

http://www.udall.gov/OurPrograms/MKUScholarship/MKUScholarship.aspx

Morris K. Udall scholarships provide up to \$5,000, or the cost of tuition, fees, books, room and board, whichever is less, to sophomores and juniors who have demonstrated a strong academic record and outstanding potential for leadership. Scholarships are awarded on the basis of merit to two groups of students; those who study the environment or related fields, and those with Native American or Native Alaskan backgrounds who study health care or tribal public policy. Scholarship recipients are eligible for one year of support per application year on the undergraduate level. Nomination required. An applicant must be a matriculated sophomore or junior level student with a 3.5 GPA.

OTHER

Peach State Louis Stokes Alliance for Minority Participation

http://www.pslsamp.uga.edu/homepage.html

As a member of the Peach State Louis Stokes Alliance for Minority Participation, The University of Georgia provides many opportunities for students interested in the STEM disciplines.

NSF Research Experiences for Undergraduates (REU)

http://www.nsf.gov/crssprgm/reu/reu_search.cfm

REU's are internship programs, usually held in the summer, for students who have not graduated from college. The Division of Ocean Sciences sponsors 20 REU sites across the U.S. that are focused on marine science, and other Divisions sponsor hundreds of other sites in addition that focus on everything from computer science and engineering to biology and social science.

Project Oceanica, College of Charleston

http://oceanica.cofc.edu/

Project Oceanica's goal is to integrate education with oceanographic research and exploration, and to develop educational resources and programs available to college and high school students, as well as to K-12 educators. A variety of programs for undergraduate and graduate students can be found on the Project Oceanica website.