



1084 Shennecossett Rd, Groton, CT 06420  
www.oceanology.org

## **AFTER SCHOOL MARINE SCIENCE EDUCATOR PART TIME POSITION**

### **About the Organization**

Project Oceanology's mission since 1972 has been to nurture enthusiasm for science and for our planet's marine environment from our waterfront facilities on Long Island Sound in Groton. As a year round, marine science and environmental education organization operated by a 501(c)(3) nonprofit association of boards of education, colleges and other educational institutions, Project O has pioneered a hands-on, inquiry oriented approach to science through programs meeting state education standards. Using our research vessels, skiffs, oceanographic equipment, and marine laboratories, Project O leads more than 25,000 students and adults annually as they learn about the ocean, estuaries, rivers and marine life through firsthand, on-the-water science-rich experiences in the surrounding waters of Long Island Sound, Fishers Island Sound and the Thames River.

### **After School Marine Science Educator**

Project Oceanology seeks an innovative, experienced and dedicated educator to deliver inspiring marine science and environmental education programs primarily for elementary through middle school students. The Marine Science Educator will contribute to the expansion of programs, the revision and integration of Project Oceanology's activities into local school curricula. Successful candidates will be passionate, energetic, and versatile team members.

The After School Marine Science Educator will report to the Director of Curriculum and Instruction. Applicants should have knowledge of marine science and broad interest in oceans, including coastal ecosystems, fisheries resources, human interactions and management issues. Delivery of marine science programs will primarily take place in the classroom but some programming may take place outdoors in local parks, on the shoreline, and in marine laboratories. Considerable physical stamina is required to work outdoors for long periods, including during inclement weather. The position requires a team player with knowledge of science pedagogy, sound judgment, independence, initiative, maturity, and excellent observation and communication skills. 10-15 hours per week include program delivery two days per week (Monday/Thursday) from 3:00-5:00 for the 2022-2023 school year, plus setup and breakdown time, planning and curriculum design. Additional hours may be available to support other

marine science programs.

**Education, Experience and Training:**

- BA/BS degree in biology, marine science, environmental science, or related field required.
- Formal or informal education experience required.
- Next Generation Science Standards knowledge highly desired.
- Outdoor and/or marine science education program experience highly desired.
- Experience using oceanographic equipment in educational environment highly desired.
- Proficiency with Gmail/Google suite, MS Word, MS Excel required.

**Certificates/Licenses:**

- First Aid/CPR desired

**Application:**

To apply please send a cover letter and resume to [admin@oceanology.org](mailto:admin@oceanology.org). Applicants selected for an interview will be required to submit the Project Oceanology employment application (located at <http://www.oceanology.org/employment>) and submit to background checks as required by law.

Project Oceanology is an Equal Opportunity Employer, committed to attracting and retaining a talented and diverse workforce. All qualified applicants receive consideration for employment without regard to race, color, religion, gender, gender identity or expression, sexual orientation, national origin, ancestry, pregnancy, marital status, genetic information, disability, or age.