

OCEANOGRAPHY (OCEN)

OCEN 1010 - Introduction to Oceanography

(3 Credits)

This course is a study of the marine environment describing principles of physical, chemical, biological and geological oceanography. Topics include the origin of oceans; the composition and history of seawater; oceanic currents, tides, waves and beaches; the sea floor; plant and animal life in the sea; oceanic resources and food; and marine pollution.

Note: Completion of both OCEN 1010 and OCEN 1030 will satisfy one laboratory science requirement in the liberal arts and general studies programs.

Lecture: 3 hours

Course completes the following requirements:

Mathematics and Science

URI/RIC Transfer General Education Transfer Opportunity: Yes

OCEN 1030 - Oceanography Laboratory

(1 Credit)

This lab course emphasizes topics covered in OCEN 1010 (Introduction to Oceanography) such as ocean life, sediments, salinity, currents and plate tectonics. It allows a more hands-on approach to learning.

Note: Completion of both OCEN 1010 AND OCEN 1030 will satisfy one laboratory science requirement in the Liberal Arts and General Studies programs.

Lab: 2 hours

Course completes the following requirements:

Mathematics and Science