## **OCEN 100 Oceanography**

## **OCEN 100 OCEANOGRAPHY**

A study of the physical, chemical, geological, and biological aspects of oceans with an emphasis on the methods of scientific investigation. Topics include the origin and evolution of oceans, plate tectonics, currents, waves, tides coastal processes and landforms, ocean life and ecology, and recent discoveries. Fieldtrips may be required. *Grade Option (Letter Grade or Pass/No Pass)*. *Degree Credit*.

**Units:** 3

Hours/semester: 48-54 Lecture; 96-108 Homework

**Recommended:** Eligibility for ENGL 100. **AA/AS Degree Requirements:** Area B1, B2

Transfer Credit: CSU (CSU GE Area B1, B2), UC (IGETC Area 5A, 5B)

