MARE 172L : Introduction to Marine Biology Laboratory II

Credits: 1 Class Hours: 3 lab Corequisite Courses: MARE 172 Comments: Cross-listed with BIOL 172L.

Description: This laboratory complements the MARE/BIOL 172 lecture and must be taken concurrently with the lecture. It is intended to provide laboratory experiences that focus on a systemic study of the anatomy and physiology of plants and animals, and how they interact in populations, ecosystems, and communities.

Semester Offered: Spring

Designation:

Diversification: Lab (Science) – DY

Course Student Learning Outcomes (CSLOs):

- 1. Demonstrate safety procedures in the laboratory such as proper use of eye protection and other protective clothing.
- 2. Use compound and dissecting microscopes to study plant and animal structure and function.
- 3. Describe and explain the evolutionary history of life, plant and animal form and function, and ecology.