MARE 172 : Introduction to Marine Biology II

Credits: 3 Class Hours: 3 lecture Prerequisites: "C" or higher in MARE 171 and MARE 171L. Corequisite Courses: MARE 172L Comments: Cross-listed with BIOL 172. Description: BIOL/MARE 172 is a continuation of BIOL/MARE 171 emphasizing anatomy, physiology, and systematic of plants and animals to include behavior, ecosystems, populations, and communities. Semester Offered: Spring Designation: Diversification: Biological Sciences – DB Course Student Learning Outcomes (CSLOs):

- 1. Synthesize and evaluate information about the evolutionary history of life, plant and animal form and function, and ecology when analyzing new information.
- 2. Demonstrate the ability to think critically and employ critical thinking skills.
- 3. Read and interpret graphs and data.
- 4. Describe and explain the evolutionary history of life, plant and animal form and function, and ecology.
- 5. Apply knowledge of the evolutionary history of life, plant and animal form and function, and ecology when analyzing new information.