

# Marine Biology MS – Student Learning Outcomes (SLOs)

01



**Acquire foundational knowledge in marine biology and related sciences.** Program students obtain foundational knowledge of 1) the biology of marine organisms (across all levels of biological organization and taxonomic diversity), 2) the ocean environment, and 3) the practice of science.

*Broad Knowledge*

02



Students demonstrate ability to clearly and effectively communicate scientific results.

*Communication*

03



All students will conduct a marine biology research project, and orally defend their work and submit a written thesis. Both steps must be approved by their thesis committee.

*Research Thesis*