

Program - Marine Science (BS) - Curriculum Mapping

Legend: (1) Introduced, (2) Reinforced, (3) Mastered, (4) Assessed

Learning Outcomes	MAR 110	MAR 210	MAR 226	MAR 237	MAR 364	MAR 366	MAR 370	MAR 380	MAR 000
SLO 1 - Use an oral format to effectively convey their scientific knowledge, interdisciplinary training, and research findings to peers, professional audiences, decision-makers, and/or the public		1	2, 4		2, 4		3, 4	3, 4	
SLO 2 - Communicate in a written format to effectively convey their scientific knowledge, interdisciplinary training, and research findings to peers, professional audiences, decision-makers, and/or the public.		1	2, 4		2, 4		3, 4	3, 4	
SLO 3 - Demonstrate an ability to critically evaluate and synthesize scientific information from published literature and datasets.	1	1	2, 4	2	2, 4	2, 4		3, 4	2
SLO 4 - Collect and analyze data and/or design and execute experiments to answer marine-related scientific questions	1		2, 4	2		2, 4	3, 4		2
SLO 5 - Demonstrate proficiency in laboratory and field techniques and equipment skills commonly used in Marine Science and necessary for graduate school and/or entry-level jobs in the field	1		2, 4	2		2, 4	3, 4		2