

All levels SLOs statistics during CCC Fall 2012 for Marine Science

SLO Text	SLO Level	Course Number	Fully Achieved	Partially Achieved	Failed to Achieve
Examine and describe the special nature of the earth as a water planet, the origins of its oceans, and its age and recognize earth's place in the universe.	C	MRSC-C100	16.67 %	65.69 %	17.65 %
Compare and contrast some of the current theories concerning the origin of life in the oceans of planet earth and the evolutionary history of life in the oceans on earth consistent with the Theory of Evolution by Darwin and Wallace.	C	MRSC-C100	20.59 %	61.76 %	17.65 %
Identify and explain the steps in the scientific method and be able to differentiate between pseudo-science and peer-reviewed scientific theories.	C	MRSC-C100	13.73 %	67.65 %	18.63 %
Identify the steps in the scientific method and explain how they apply to real oceanographic research examples.	C	MRSC-C100L	59.26 %	14.81 %	25.93 %
Describe the unique properties of water and the way it affects the planet earth by modifying climate through wind driven and density stratification of the water column.	C	MRSC-C100L	59.26 %	14.81 %	25.93 %
Describe the role of primary productivity in maintaining life on earth and making the earth's atmosphere breathable.	C	MRSC-C100L	59.26 %	14.81 %	25.93 %