

Sample SLOs for:

Oceanography

Explain the theory of plate tectonics and relate it to the formation of major sea floor features.

Reconstruct the circulation patterns of atmosphere and ocean circulation systems, and analyze their interrelationships.

Describe the major principles involved in the formation and behavior of waves and tides, and evaluate their effects on coastal processes.

Summarize the major physical properties of the oceans and evaluate how each one affects marine communities and marine life.

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Source: http://www.miracosta.edu/home/panderson/syllabi/Spring_09mclecturesyllabus.pdf

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Note: These sample SLOs are provided as a model for the creation of SLOs for your own course or program. If you have questions, or would like assistance in writing SLOs, please contact Dr. Gary Williams, Instructional Assessment Specialist, at (909) 389-3567 or gwilliams@craftonhills.edu.