

Field Marine Ecology

May 27-June 10, 2020 (Spring course with required travel component) BIOL 232 TR (formerly 290)

Many major ecological concepts have roots in marine ecology and in experiments conducted in the intertidal zone. This course will take students to one of the most diverse coastal areas in North America and allow them to compare and contrast these habitats with terrestrial areas and the more familiar coastlines of New Jersey. The course will take place at the Oregon Institute of Marine Biology (OIMB) in Charleston, Oregon, a marine field station associated with the University of Oregon. This field station is feet from the ocean and provides us with the capacity to conduct a range of laboratory experiments with live marine animals, most of which we could never do here at Moravian. Students will be immersed (figuratively!) in marine ecological research, allowing them to design, conduct, and analyze large-scale experiments. It is also an exciting way to fulfill the LinC F4 laboratory requirement!

QUICK FACTS

Program Length: 14 travel days (*plus one 50-minute class per week during*

spring semester)

Estimated Total Cost: \$1,750

Credits: 1 Unit

Eligibility: 2.0 GPA or higher

Language: English

FACULTY FACILITATOR



Dr. Joshua LordAssistant Professor of Biology
lordj02@moravian.edu

LEARN MORE

