

BI 199 1 credit Pass/No Pass
Marine Habitats of the Oregon Coast
SPRING TERM - One weekend in April

Course objectives:

This course is designed for freshman and sophomore marine biology, biology and environmental science students who want to learn more about the Oregon coast and may wish to attend the Oregon Institute of Marine Biology during their junior and senior year.

You will:

Observe live animals in the field and lab
Collect plankton and look for marine mammals from the OIMB boat
Explore the rocky intertidal and estuary
Learn about OIMB courses and research
Have a beach bonfire on Saturday evening

Saturday

8 a.m. The bus picks up on the UO campus.

11.00 Welcome to OIMB

11.30 Lunch

12.15 Introduction to coastal habitats

1.30n – 3.30 Docks to explore organisms that live on estuarine docks .

Boat trip to collect plankton

Explore plankton in lab

4.30 Rocky shore habitats lecture

5.30 Advising for MARB majors

6:00 Dinner

7.00 Beach bonfire and marshmallows sponsored by the Oregon Marine Students Association

Optional Blue Planet videos in the dining hall

Overnight OIMB dorms

Sunday

7.00 Breakfast

7.30 Leave for South Cove rocky shore for low tide

Stop at sea lion overlook with spotting scopes to observe marine birds and mammals

Return to OIMB

12.00 Lunch

1.15 Overview of Cape Arago marine birds and mammals and summary of the weekend

2.30 Leave OIMB for Eugene

5.00 Return Eugene

Grading is based on attendance and participation