

COURSE DETAIL

DYNAMICAL OCEANOGRAPHY

Country

France

Host Institution

University of Bordeaux

Program(s)

University of Bordeaux

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Geography Environmental Studies Earth & Space Sciences

UCEAP Course Number

119

UCEAP Course Suffix**UCEAP Official Title**

DYNAMICAL OCEANOGRAPHY

UCEAP Transcript Title

DYNMC OCEANOGRAPHY

UCEAP Quarter Units

8.00

UCEAP Semester Units

5.30

Course Description

This course provides a foundational understanding of dynamic oceanography, including both global and regional ocean circulation, ocean-atmosphere interactions, as well as the basic equations used to describe fluid motion. A field-based component, involving embarkation on research vessels, familiarizes students with real working conditions in the marine environment and introduces them to observational techniques and data collection at sea.

Language(s) of Instruction

French

Host Institution Course Number

4TMR701U

Host Institution Course Title

OCÉANOGRAPHIE DYNAMIQUE

Host Institution Course Details

<https://formations.u-bordeaux.fr/details-formation?type=enseignement&id=32203>

Host Institution Campus

Université de Bordeaux

Host Institution Faculty

Sciences et Technologies

Host Institution Degree

Master

Host Institution Department

Earth and Environmental Sciences

Course Last Reviewed

2025-2026

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