COURSE DETAIL

COASTLINE PROTECTION AND PLANNING

Country

France

Host Institution

University of Bordeaux

Program(s)

University of Bordeaux

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Geography

UCEAP Course Number

126

UCEAP Course Suffix

UCEAP Official Title

COASTLINE PROTECTION AND PLANNING

UCEAP Transcript Title

COASTLINE PROTECTN

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course focuses on seeing the different facets of the mobility of the land-sea boundary. In the first part of the course, students learn the definition of the littoral (coastlines) according to different disciplines (biology, geography, and ecology) and analyze a variety of problems that arise in coastal planning and conversation. The second part of the course focuses on coastal forces such as variations of the global sea level, coastal dynamics, and types of coastlines (processes, different forms, reefs). This part of the course includes a variety of exercises aimed at understanding the different scales of time and space regarding coastal systems. In the third part, the issues of coastal mobility are tackled by the analysis of policies and planning techniques (MIACA, MIALR, littoral law, PPRL, defense works, strategies in other countries). Finally, in the fourth period, it is a question of the littoralization and the stakes to come with tourism of the littorals, the retreat of the coastline on the low coasts, the mangrove, the coral reefs, etc.

Language(s) of Instruction

French

Host Institution Course Number

LRA6E613

Host Institution Course Title

LITTORAL: PROTECTION ET AMÉNAGEMENT

Host Institution Campus

UNIVERSITÉ BORDEAUX MONTAIGNE

Host Institution Faculty

Host Institution Degree

Host Institution Department

Géographie et Aménagement

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