COURSE DETAIL

COASTAL PROTECTION AND PLANNING

Country

France

Host Institution

University of Bordeaux

Program(s)

University of Bordeaux

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Environmental Studies

UCEAP Course Number

126

UCEAP Course Suffix

UCEAP Official Title

COASTAL PROTECTION AND PLANNING

UCEAP Transcript Title

COASTAL PROTECTION

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course covers the different aspects of the mobility of the land-sea boundary through student exercises and through document analysis. First, the course looks at the definition of the coast according to the relevant disciplines and problems of development. The variations of the global sea level and the relative sea level are therefore be explained and then worked on in exercises aimed at understanding the different time and space scales. This working method is then applied to analyze the coastal dynamics and the types of coastlines (processes, different forms, reefs). After, the challenges of coastal mobility are covered by analyzing development policies and techniques (MIACA, MIALR, coastal law, PPRL, defense works, strategies in other countries). Finally, the course looks at aspects that challenge the health of coastlines such as tourism and how that affects different coastline environments such as mangroves, coral reefs, etc.

Language(s) of Instruction

French

Host Institution Course Number

LRA6E613

Host Institution Course Title

LITTORAL: PROTECTION & AMÉNAGEMENT

Host Institution Course Details

Host Institution Campus

UNIVERSITE BORDEAUX MONTAIGNE

Host Institution Faculty

Host Institution Degree

Host Institution Department

Géographie et Aménagement

Course Last Reviewed

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