# **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 Campus**

UNIVERSITE BORDEAUX MONTAIGNE

### **Host Institution Faculty**

#### **Host Institution Degree**

### **Host Institution Department**

Géographie et Aménagement

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