

## Integrated Coastal Zone Management (C004237)

**Course size** *(nominal values; actual values may depend on programme)*

**Credits** 3.0

**Study time** 75 h

**Contact hrs**

30.0h

**Course offerings in academic year 2022-2023**

A (semester 2)

English

Gent

**Lecturers in academic year 2022-2023**

Rico, Jose

OVIED001 lecturer-in-charge

**Offered in the following programmes in 2022-2023**

[International Master of Science in Marine Biological Resources](#)

**crdts**

3

**offering**

A

**Teaching languages**

English

**Keywords**

Management, conservation, policy

**Position of the course**

**Contents**

- Coastal Zone: planning and integrated management. Main characteristics of the coastal zone. Problems and risks. ICZM elements. The general model.
- Phases: planning, diagnosis, implementing and evaluation. The ICZM in the European Union: policy and laws. The Mediterranean Protocol. The green book on Maritime Policy. The ICZM in Spain as an example of implementation: policy and laws. The Spanish strategy.
- Practical work: Integrated management and Conservation of Coastal Zones: Spanish case studies.

**Initial competences**

Basic understanding of morphology and coastal dynamics as well as the main coastal ecosystems are recommended.

**Final competences**

Understanding of the main tools for planning management; sensibility, coordination and decision in practical case studies.

**Conditions for credit contract**

Access to this course unit via a credit contract is determined after successful competences assessment

**Conditions for exam contract**

This course unit cannot be taken via an exam contract

**Teaching methods**

Seminar, Lecture

**Learning materials and price**

**References**

**Course content-related study coaching**

**Assessment moments**

continuous assessment

**Examination methods in case of periodic assessment during the first examination period**

**Examination methods in case of periodic assessment during the second examination period**

**Examination methods in case of permanent assessment**

Report, Assignment

**Possibilities of retake in case of permanent assessment**

examination during the second examination period is possible

**Extra information on the examination methods**

Continuous evaluation based on class presentations, reports in writing and solutions to practical problems. Participation in class.

**Calculation of the examination mark**