

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