

# **Specifications**

From the academic year 2020-2021 up to and including the academic year

## Marine Protected Areas (C004239)

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) Gent English

Lecturers in academic year 2022-2023

Acuña, José Luís OVIEDO01 lecturer-in-charge

Offered in the following programmes in 2022-2023 crdts offering 3 Α

International Master of Science in Marine Biological Resources

Teaching languages

English

Keywords

conservation, biodiversity, management

Position of the course

#### Contents

- Theory: Present knowledge about marine ecosystem conservation and biodiversity management. Social-ecological aspects of marine protected areas globally. Threats to marine conservation and current designs and lessons from marine protected area implementation. Different strategies for marine protected areas management, control and relationship to end users. Theoretical and empirical embeddings to study and implement marine protected areas form a multidisciplinary perspective.
- Practical work: Each student will review marine protected areas from different countries and critically examine the process using the theoretical background acquired during the lectures.

#### Initial competences

general biology, general knowledge of conservation biology

#### Final competences

- 1 Students should be able to understand the complexities in managing existing marine protected areas and to take decisions to the establishment of new areas.
- 2 Students should have basic tools to consider social and ecological complexities in marine resource and biodiversity management.

#### 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

(Approved) 1

### 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

Possibilities of retake in case of permanent assessment

examination during the second examination period is possible

Extra information on the examination methods

students will have to provide a written report and present their analysis.

Calculation of the examination mark

(Approved) 2