

MASTER'S DEGREE IN INTEGRATED COASTAL ZONE MANAGEMENT (ICZM) (2373)

OBJECTIVE: To provide experts capable of tackling the challenges posed by coastal management.

DEGREES WITH DIRECT ACCESS

- **High Preference:** Marine Sciences; Environmental Sciences; Geography; Biology.
- **Medium preference:** Geology; Law; Economy; Chemistry; Sociology; Political Science; Engineering; Business Administration and Management.

OTHER QUALIFICATIONS

If the applicant meets the established legal requirements, the decision will be subjected to the criterion of the Postgraduate Studies Commission of the University of Cadiz (Comisión de Estudios de Posgrado de la Universidad de Cádiz).

BASIC MODULE
(40 ECTS)

COMPULSARY

Code	Subjects	ECTS
2373001	Integrated Management for the Sustainability of Coastal Areas	5
2373002	Structural Elements and Processes of ICZM	5
2373003	ICZM Plans and Projects: Models, Formulation and Design	5
2373004	Ecosystem Approach to ICZM	5
2373005	Natural Coastal Risk Assessment	5
2373006	Geographic Information System (GIS) Applied to ICZM	5

FIRST TERM

SECOND TERM

Choose one of the 10 ECTS options

SPECIFIC MODULE
(10 ECTS)

TO CHOOSE BETWEEN TWO

INTEGRATED MANAGEMENT OF ANTHROPIZED COASTAL AREAS		
Code	Subjects	ECTS
2373101	Integrated Management of Beaches and Coastal Tourism Areas (I)	5
2373102	Integrated Management of Beaches and Coastal Tourism Areas (II)	5

INTEGRATED MANAGEMENT OF THE NATURAL MARINE AND COASTAL ENVIRONMENT		
Code	Subjects	ECTS
2373201	Marine Spatial Planning	5
2373202	Integrated Analysis and Diagnosis of Pollution in Coastal Areas	5

THIRD TERM

Choose one of the 14 ECTS options

APPLICATION MODULE
(20 ECTS)

TO CHOOSE BETWEEN TWO

RESEARCH PROFILE		
Code	Subjects	ECTS
2373901	Scientific Research Methods and Tools for ICZM	4
2373902	Introduction to Research	10

PROFESSIONAL PROFILE		
Code	Subjects	ECTS
2373903	Development of Innovative Businesses and Projects	2
2373904	Internship	12

FOURTH TERM

2373905	FINAL THESIS (6 ECTS)
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MASTER'S DEGREE IN INTEGRATED COASTAL ZONE MANAGEMENT

TOTAL: 60 CREDITS

Each credit is equivalent to 25 hours of work by the student