# Course guide
## 280727 - TFM-GOIE - Master's Thesis

### Unit in charge:
Barcelona School of Nautical Studies

### Teaching unit:
- 742 - CEN - Department of Nautical Sciences and Engineering.
- 709 - DEE - Department of Electrical Engineering.

### Degree:
MASTER'S DEGREE IN THE MANAGEMENT AND OPERATION OF MARINE ENERGY FACILITIES (Syllabus 2016). (Project subject).

### Academic year:
2022

### ECTS Credits:
15.0

### Languages:
Catalan, Spanish, English

## LECTURER

### Coordinating lecturer:
FRANCISCO JAVIER MARTINEZ DE OSÉS

### Others:
Segon quadrimestre:
FRANCISCO JAVIER MARTINEZ DE OSÉS - ERAS, MNGTM

## REQUIREMENTS

Having passed the previous credits within the master, before deliver the final master thesis.

## TEACHING METHODOLOGY

Library staff will provide a course on bibliographic database management.

## LEARNING OBJECTIVES OF THE SUBJECT

Bibliographic database treatment and academic documents elaboration, will be provided as the basic competencies in the subject.

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<table>
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<th>Written summary</th>
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<tr>
<td><strong>Description:</strong> The Final Master's Thesis is a theoretical and / or practical work that aims to demonstrate the knowledge acquired during the master's degree studies and the student's ability to put them into practice. The TFM must be a work in the field of Naval and Ocean Engineering. This must be of a professional nature, including also the research areas of the degree, and must summarize the skills acquired throughout the master's degree. The work carried out by the student, under the tutelage of the director of the TFM, must be included in a document. written: the memory of the TFM. You must follow the guide published by the FNB, which can be consulted at the following link: <a href="https://www.fnb.upc.edu/sites/default/files/qualitat/FNB%20-%20Guia%20oper%20a%20i%27elaboraci%C3%B3%20Treb%20all%20F%20%20de%20%20Grau%20%20%20%20%20M%20C%20A%20%20v2.pdf">https://www.fnb.upc.edu/sites/default/files/qualitat/FNB%20-%20Guia%20oper%20a%20i%27elaboraci%C3%B3%20Treb%20all%20F%20%20de%20%20Grau%20%20%20%20%20M%20C%20A%20%20v2.pdf</a></td>
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<tr>
<td><strong>Full-or-part-time:</strong> 35h</td>
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<tr>
<td><strong>Theory classes:</strong> 35h</td>
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**Public defense**

**Description:**
The student will have to prepare and defend a presentation, in which the most relevant results of the TFM carried out will be collected.
Before an evaluation panel. The defense of the TFM is a public act.
The student will have to answer any clarifications and questions that the court may ask about the work submitted.
The procedure that defines the act of public defense of the TFM is set out in detail in the regulations of TFM elaborated by the center:
https://www.fnb.upc.edu/sites/default/files/qualitat/Normativa%20TFM%20-%20JF%20FNB%2022.05.19.pdf

**Full-or-part-time:** 10h
Theory classes: 10h

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**GRADING SYSTEM**

A paper will be developed in order to pass the subject.

**RESOURCES**

**Hyperlink:**
- Nom recurs https://www.fnb.upc.edu/sites/default/files/qualitat/FNB%20-%20Guia%20per%20a%20l%27elaboraci%C3%B3%20del%20Treball%20Fi%20de%20Grau%20i%20M%C3%A0ster%20v2.pdf. Resource

**Other resources:**
Available library resources