280720 - Thermal and Hydraulic Turbomachines

Coordinating unit: 280 - FNB - Barcelona School of Nautical Studies
Teaching unit: 742 - CEN - Department of Nautical Sciences and Engineering
Academic year: 2019
Degree: MASTER'S DEGREE IN THE MANAGEMENT AND OPERATION OF MARINE ENERGY FACILITIES (Syllabus 2016). (Teaching unit Compulsory)
ECTS credits: 5  Teaching languages: Spanish

Teaching staff
Coordinator: GERMAN DE MELO RODRIGUEZ

Opening hours
Timetable:

Prior skills
Requirements

Teaching methodology

Learning objectives of the subject
This course will evaluate the following STCW competences:
Manage the operation of propulsion plant machinery
Plan and Schedule operations
Operation, surveillance, performance assessment and maintaining safety of propulsion plant and auxiliary machinery
Manage fuel, lubrication and ballast operations

Study load

<table>
<thead>
<tr>
<th>Total learning time: 45h</th>
<th>Hours large group:</th>
<th>45h</th>
<th>100.00%</th>
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## Content

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<th>Learning time: 54h</th>
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<td>Theory classes: 54h</td>
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### Description:

### Related activities:

### Specific objectives:

## Qualification system

## Regulations for carrying out activities

## Bibliography

### Basic: