BARCELONA SCHOOL OF NAUTICAL STUDIES-Courses in English

- **Bachelor’s degree in Marine Technologies and Naval Engineering**
  
  [http://www.upc.edu/learning/courses/Bachelors-degrees/marine-engineering-barcelona-fnb](http://www.upc.edu/learning/courses/Bachelors-degrees/marine-engineering-barcelona-fnb)

  280638 Maritime Technical English (Q2 Spring semester) 6 ECTS
  280649 Marine Pollution and Sustainability (Q5 Fall semester) 6 ECTS
  280684 Automatic Control Systems and Informatics Network of the Ship (Q7/Q8 Spring and Fall Semester) 6 ECTS
  280645 Fluid Mechanics (Q2 Spring semester) 6 ECTS

- **Bachelor’s degree in Nautical Sciences and Maritime Transport**
  

  280638 Maritime Technical English (Q2 Spring semester) 6 ECTS
  280613 English for Maritime Navigation (Q3 Fall semester) 9 ECTS
  280624 Radio-communications (Q6 Fall Semester) 6 ECTS
  280679 Agents and documentation of supply chains (Q8 Spring semester) 6 ECTS
  280678 International Maritime Business (Q7 Fall semester) 6 ECTS
  280680 Maritime Legislations, Regulations and Economy (Q8 Spring semester) 6 ECTS
  280681 Port Management and Planning of Transport (Q8 Spring semester) 6 ECTS
  280682 Short Sea Shipping (Q7 Fall semester) 6 ECTS

  This bachelor’s degree includes a **Major in Maritime Business and Port Logistics** that is taught entirely in English.

- **Master’s degree in Nautical Sciences and Maritime Transport Management (semi-presential, e-learning)**
  

  280707 Leadership and maritime business management (Q1 Fall semester) 5 ECTS
  280714 Management and planning of safety on navigation (Q1 Fall semester) 5 ECTS
  280715 Advanced Ship Maneoeuvring (Q1 Fall semester) 5 ECTS
  280716 Ship Dynamics (Q1 Fall semester) 5 ECTS
  280710 Propulsion and Auxiliary Systems (Q2 Spring semester) 5 ECTS
  280711 Technical Maritime Documentary English (Q2 Spring semester) 5 ECTS
  280712 Management of Port Terminals (Q2 Spring semester) 5 ECTS
  280713 Logistics and Management of Maritime and Intermodal Transport (Q2 Spring semester) 5 ECTS
  280709 IMDG and Stowage (Q2 Spring semester) 5 ECTS

- **Master’s degree in Marine Engineering (semi-presential, e-learning)**

  280708 Advanced Control of marine systems (Q3 Fall semester) 5 ECTS

- **Master’s degree in Naval Architecture and Ocean Engineering**

  280813 Design of offshore platforms and structures (Q3 Fall semester) 5 ECTS
  280823 Mooring Systems (Q3 Fall semester) 5 ECTS
  280821 Marine Foundations (Q2 Spring semester) 5 ECTS
  280645 Fluid mechanics; Q2, 6ECTS, Marine technologies Degree