

Selected Courses in English – Faculty of Maritime Sciences

Academic Year 2022/2023

Lectures	Study course	Lecturer	CP/ ECTS	Semester
Basics of Nautical Science: Part 1 (Professional Practice) Part 2 (Maritime Project) Part 3 (Maritime Law)	Nautical Science and Maritime Transport (NSMT)	Ms Beelmann Mr Vahs Mr Münchau	10	spring term (1)
Mathematics 1 (Linear Algebra)	NSMT	Mr Plawenn-Salvini	5	spring term (1)
Physics	NSMT	Mr Göken	5	spring term (1)
Navigation 1 (Classical Navigation)	NSMT	Ms Knoop	5	spring term (1)
Meteorology	NSMT	Mr Göken	5	spring term (3)
Ship Theory	NSMT	Mr Bergmann	5	spring term (3)
Operation of Propulsion and Engineering Systems	NSMT	Mr Meyer	5	spring term (3)
Computer Science	NSMT	NN	5	spring term (3)
Mathematics 2 (Analysis)	NSMT	Mr Göken	5	spring term (3)
Business Administration	NSMT	Mr Heilmann	5	spring term (3)
Offshore Navigation Technology	NSMT	Mr Wilhelm	5	fall and spring
Energy-Efficient Ship Handling	NSMT	Mr Vahs	5	spring term
Environmental and Energy Management	Maritime Technology and Shipping Management (MTSM)	Mr Strybny	5	spring term (6)
Ship Handling 3	MTSM	Mr Mattausch	5	spring term (6)
Ship Design and Strength Calculations	MTSM	Mr Bentin	5	spring term (6)
Ship Propulsion and Operating Systems	MTSM	Mr Meyer	5	spring term (6)
Materials Science	MTSM	Mr Göken	5	spring term (6)
Maritime Economics	MTSM	Mr Heilmann	5	spring term (6)
International Transport Management	MTSM	NN	5	spring term (6)
Contract Design and Contract Management	MTSM	Mr Münchau	5	spring term (6)
Auditing	MTSM	Ms Knoop	5	spring term (6)
Safety and Security	MTSM	Ms Knoop	5	spring term (6)
Environmental Protection Management	MTSM	Ms Woltron	5	spring term (6)

Business Communication	MTSM	Ms Walden	5	fall term (7)
Ocean and Hydraulic Engineering	MTSM	Mr Strybny	5	fall term (7)
Strategic Shipping Company Management	MTSM	Mr Heilmann	5	fall term (7)
Total Quality Management	MTSM	NN	5	fall term (7)
Modeling and Simulation	MTSM	Mr Strybny	5	fall term (7)