Selected Courses in English – Faculty of Maritime Sciences Academic Year 2023/2024

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 (sem. 1)
Mathematics 1 (Linear Angebra)	NSMT	Ms Stern	5	spring (1)
Physics	NSMT	Mr Göken	5	spring (1)
Navigation 1 (Class. Navigation)	NSMT	Ms Knoop	5	spring (1)
Meteorology	NSMT	Mr Göken	5	spring (sem. 3)
Ship Theory	NSMT	Mr Bergmann	5	spring (3)
System Monitoring	NSMT	Mr Meyer	5	spring (3)
Computer Science	NSMT	Mr Bentin + Mr Ostrowitzki	5	spring (3)
Mathematics 2 (Analysis)	NSMT	Mr Göken	5	spring (3)
Business Administration	NSMT	Mr Heilmann	5	spring (3)
Navigation 2 (I): Techn. Nav. 1 + Radar Technology prerequisite: 6 months on board training prior to exchange semester	NSMT	Ms Knoop Mr Plawenn- Salvini	5	fall (sem. 4)
Watchkeeping prerequisite: 6 months on board training prior to exchange semester	NSMT	Mr Plawenn- Salvini	5	fall (4)
Human Resource Management	NSMT	Ms Beelmann	5	fall (4)
Maritime English	NSMT	Ms Walden	5	fall (4)
Medical Care	NSMT	Ms Winther	5	fall (4)
Navigation 2 (II): Astro Navigation + Techn. Nav. 2 + ECDIS prerequisite: 6 months on board training prior to exchange semester	NSMT	NN Ms Knoop Mr Plawenn- Salvini	10	spring (sem. 5)
Dangerous Goods prerequisite: 6 months on board training prior to exchange semester	NSMT	Mr Kreutzer	5	spring (5)
Cargo Operations and Planning prerequisite: 6 months on board training prior to exchange semester	NSMT	Mr Bergmann	5	spring (5)

Maritime Law	NSMT	Mr Münchau	5	spring (5)
Energy-Efficient Ship	NSMT	Mr Vahs	5	spring (5)
Handling				
Environmental and	Maritime	Mr Strybny	5	spring term (sem.
Energy Management	Technology and			6)
	Shipping			
	Management			
	(MTSM)			
Ship Handling 3	MTSM	Mr Plawenn-	5	spring term (6)
		Salvini		
Ship Design and	MTSM	Mr Bentin	5	spring term (6)
Strength Calculations				
Ship Propulsion and	MTSM	Mr Meyer	5	spring term (6)
Operating Systems				
Materials Science	MTSM	Mr Göken	5	spring term (6)
Maritime Economics	MTSM	Mr Heilmann	5	spring term (6)
Business	MTSM	Ms Walden	5	fall term (sem. 7)
Communication				
Ocean and Hydraulic	MTSM	Mr Strybny	5	fall term (7)
Engineering				
Strategic Shipping	MTSM	Mr Heilmann	5	fall term (7)
Company				
Management				
Modeling and	MTSM	Mr Strybny	5	fall term (7)
Simulation				

As of September 2023, subject to change.