Course of Study Naval Architecture and Ocean Engineering Study Cohort 21)

Sample	Sample course plan B Master Naval Architecture and Ocean Engineering (SBMS)									
1	Structural Analysis of Ships and Offshore Structures	Seakeeping of Ships and Laboratory on Naval Architecture (part 2)	Research Project Naval Architecture and Ocean Engineering	Master Thesis						
2	Structural Analysis of Ships and Offshore Structures VL 2	Laboratory on Naval Architecture PR 2								
3	Structural Analysis of Ships and Offshore Structures GÜ 2	Maritime Technology and Maritime Systems (part 2)								
4		Analysis of Maritime Systems VL 2								
5		Analysis of Maritime Systems GÜ 1								
6		Computational Structural Dynamics								
7	Chile Mileseller	Computational Structural Dynamics VL 3								
8	Ship Vibration VL 2	Computational Structural Dynamics GÜ 1								
-	Ship Vibration GÜ 2									
9										
10										
11										
12		Numerical Algorithms in Structural Mechanics Numerical Algorithms in Structural Mechanics VL 2								
13	Ship Safety	Numerical Algorithms in Structural Mechanics VL 2 Numerical Algorithms in Structural Mechanics GÜ 2	Nonlinear Structural Analysis							
14	Ship Safety VL 2 Ship Safety HÜ 2		Nonlinear Structural Analysis VL 3 Nonlinear Structural Analysis GÜ 1							
15										
16										
17										
18		Special topics of ship structural design								
19	Seakeeping of Ships and Laboratory on Naval Architecture (part 1)	Special topics of ship structural design VL 2	Advanced Ship Design							
20	Seakeeping of Ships VL 2	Special topics of ship structural design PBL 2	Advanced Ship Design VL 2							
21	Seakeeping of Ships GÜ 2		Advanced Ship Design HÜ 2							
22										
23	Maritime Technology and Maritime Systems (part 1)									
24	Introduction to Maritime Technology VL 2									
25	Introduction to Maritime Technology GÜ 1		Fatigue Strength of Ships and Offshore Structures							
26			Fatigue Strength of Ships and Offshore Structures VL 2							
27			Fatigue Strength of Ships and Offshore Structures GÜ 2							
28										
30										
30	Devision C. Management (from substance). CLD									
	Business & Management (from catalogue) - 6LP									
	Non-technical Courses for Master (from catalogue) - 6LP									

The choice of courses from the catalogue is flexible (depends on the semestral work load), provided the necessary number of required credits is reached.