

Course of Study Energy Systems (Study Cohort w20)

Sample course plan A Master Energy Systems (ENTMS)

Core Qualification Compulsory Specialisation Compulsory Focus Compulsory Thesis Compulsory
 Core Qualification Elective Compulsory Specialisation Elective Compulsory Focus Elective Compulsory Interdisciplinary complement

Specialisation Energy Systems			
1	Practical Course Energy Systems		
2	Practical Course Energy Systems	PR 6	
3			
4			
5			
6			
7	Thermal Energy Systems		
8	Thermal Energy Systems	VL 3	
9	Thermal Energy Systems	HÜ 1	
10			
11			
12			
13	Finite Elements Methods		
14	Finite Element Methods	VL 2	
15	Finite Element Methods	HÜ 2	
16			
17			
18			
19	Aircraft Energy Systems (FS1)		
20	Aircraft Systems I	VL 3	
21	Aircraft Systems I	HÜ 2	
22			
23			
24			
25	Marine Power Engineering		
26	Electrical Installation on Ships	VL 2	
27	Electrical Installation on Ships	HÜ 1	
28	Marine Engineering	VL 2	
29	Marine Engineering	HÜ 1	
30			
Business & Management (from catalogue) - 6LP			
Non-technical Courses for Master (from catalogue) - 6LP			
Technical Complementary Course for ENTMS, Option B (according to Subject Specific Regulations) - 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.

