

Course of Study International Management and Engineering (Study Cohort w21)

Legend:

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

Sample course plan C Master International Management and Engineering (IWIMS)

Specialisation II. Aviation Systems				Semester 2				Semester 3				Semester 4			
		Form	Hrs/wk		Form	Hrs/wk		Form	Hrs/wk		Form	Hrs/wk		Form	Hrs/wk
1	Quantitative Methods - Statistics and Operations Research			Economics			Project Seminar IWI			Operational Aspekts in Aviation (part 2)					
2	Quantitative Methods - Statistics and Operations Research	VL	3	Main Theoretical and Political Concepts	VL	2	Project Seminar IWI	PS	3	Selection from a catalog					
3	Quantitative Methods - Statistics and Operations Research	GÜ	2	International Economics	VL	2									
4				Economics	PBL	1									
5															
6															
7	Institutional Environment of International Management			Foundations in Organizational Design and Human Resource Management			Advanced Topics in Management, Organization, and Human Resource Management								
8	Business Environment of Selected Countries	SE	3	Foundations in Organizational Design and Human Resource Management	VL	2	Advanced Topics in Management, Organization, and Human Resource Management	VL	2						
9	Research Methods in International Management	VL	1	Foundations in Organizational Design and Human Resource Management	SE	2	Advanced Topics in Management, Organization, and Human Resource Management	SE	2						
10															
11															
12															
13	Accounting			Management Control			Strategic Management								
14	Corporate Finance	VL	2	Management Control	SE	2	Strategic Management	VL	4						
15	Management and Financial Accounting	VL	4	Management Control	VL	3									
16															
17															
18															
19	International Business			Technology Entrepreneurship			Operational Aspekts in Aviation (part 1)								
20	International Management	VL	2	Entrepreneurship	VL	2	Selection from a catalog								
21	Business-to-Business Marketing	VL	2	Creation of Business Opportunities	PBL	3									
22	Intercultural Management and Communication	VL	2												
23															
24															
25	Production and Logistics Management			Flight Control Systems											
26	Strategic Production and Logistics Management	PBL	3	Flight Control Systems	VL	3									
27	Operative Production and Logistics Management	VL	2	Flight Control Systems	HÜ	2									
28															
29															
30															
31															
32															
33															
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.

