

# 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 A 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	<b>Quantitative Methods - Statistics and Operations Research</b>			<b>Economics</b>			<b>Project Seminar IWI</b>			<b>Operational Aspekts in Aviation (part 2)</b>					
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	<b>Institutional Environment of International Management</b>			<b>Foundations in Organizational Design and Human Resource Management</b>			<b>Product Planning</b>								
8	Business Environment of Selected Countries	SE	3	Foundations in Organizational Design and Human Resource Management	VL	2	Product Planning	VL	3						
9	Research Methods in International Management	VL	1	Foundations in Organizational Design and Human Resource Management	SE	2	Product Planning Seminar	PBL	2						
10															
11															
12															
13	<b>Accounting</b>			<b>Marketing (Sales and Services / Innovation Marketing)</b>			<b>Project and Negotiation Management</b>								
14	Corporate Finance	VL	2	PBL Marketing of Innovations	PBL	1	Project Management	VL	2						
15	Management and Financial Accounting	VL	4	Marketing of Innovations	VL	4	Negotiation Management	PBL	3						
16							Open Project Exercise	GÜ	1						
17															
18															
19	<b>International Business</b>			<b>EIP and Productivity Management</b>			<b>Operational Aspekts in Aviation (part 1)</b>								
20	International Management	VL	2	Elements of Integrated Production Systems	PBL	2	Selection from a catalog								
21	Business-to-Business Marketing	VL	2	Productivity Management	PBL	2									
22	Intercultural Management and Communication	VL	2	Productivity Management	GÜ	1									
23															
24															
25	<b>Production and Logistics Management</b>			<b>Flight Control Systems</b>											
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.

