

# Course of Study International Management and Engineering (Study Cohort w19)

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. Process Engineering and Biotechnology				Semester 2			Semester 3			Semester 4		
		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>Master Thesis</b>		
2	Quantitative Methods - Statistics and Operations Research	VL	3	Main Theoretical and Political Concepts	VL	2	Project Seminar IWI	PS	3			
3	Quantitative Methods - Statistics and Operations Research	HÜ	2	International Economics	VL	2						
4												
5												
6												
7	<b>Institutional Environment of International Management</b>			<b>Organization international companies and IT</b>			<b>Management, Organization and Human Resource Management</b>					
8	Business Environment of Selected Countries	SE	3	Logistics and Information Technology	VL	2	Management, Organization and Human Resource Management	VL	2			
9	Research Methods in International Management	VL	1	Human Resource Management and Organization Design	VL	2	Management, Organization and Human Resource Management	SE	2			
10				Organization and Process Management	PBL	2						
11												
12												
13	<b>Accounting</b>			<b>Management Control</b>			<b>Strategic Management</b>					
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	<b>International Business</b>			<b>Technology Entrepreneurship</b>			<b>Particle Technology and Solid Matter Process Technology</b>					
20	International Management	VL	2	Entrepreneurship	VL	2	Advanced Particle Technology II	VL	2			
21	Business-to-Business Marketing	VL	2	Creation of Business Opportunities	PBL	3	Advanced Particle Technology II	PBL	1			
22	Intercultural Management and Communication	VL	2				Experimental Course Particle Technology	PR	3			
23												
24												
25	<b>Production and Logistics Management</b>			<b>Technical Microbiology</b>								
26	Strategic Production and Logistics Management	PBL	3	Applied Molecular Biology	VL	2						
27	Operative Production and Logistics Management	VL	2	Technical Microbiology	VL	2						
28				Technical Microbiology	HÜ	1						
29												
30												
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.

