

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. Process Engineering and Biotechnology				Semester 2			Semester 3			Semester 4		
Year		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			Master Thesis		
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	GU	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			Particle Technology and Solid Matter Process Technology					
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	Production and Logistics Management			Technical Microbiology								
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.

