

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 D 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	Quantitative Methods - Statistics and Operations Research					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	HÜ	2	International Economics	VL	2			
4									
5									
6									
7	Institutional Environment of International Management			Organization international companies and IT			Strategic Management		
8	Business Environment of Selected Countries	SE	3	Logistics and Information Technology	VL	2	Strategic Management	VL	4
9	Research Methods in International Management	VL	1	Human Resource Management and Organization Design	VL	2			
10				Organization and Process Management	PBL	2			
11									
12									
13	Accounting			Marketing (Sales and Services / Innovation Marketing)			Corporate Entrepreneurship & Growth		
14	Corporate Finance	VL	2	PBL Marketing of Innovations	PBL	1	Corporate Entrepreneurship in the Digital Age	SE	3
15	Management and Financial Accounting	VL	4	Marketing of Innovations	VL	4	Entrepreneurial Finance	SE	2
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.

