

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 A Master International Management and Engineering (IWIMS)

Specialisation II. Civil Engineering		Form	Hrs/wk	Semester 2	Form	Hrs/wk	Semester 3	Form	Hrs/wk	Semester 4	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	HÜ	2	International Economics	VL	2						
4												
5												
6												
7	Institutional Environment of International Management			Organization international companies and IT			Technology Management					
8	Business Environment of Selected Countries	SE	3	Logistics and Information Technology	VL	2	Technology Management	PBL	3			
9	Research Methods in International Management	VL	1	Human Resource Management and Organization Design	VL	2	Technology Management Seminar	PBL	2			
10				Organization and Process Management	PBL	2						
11												
12												
13	Accounting			Project Management			Product Planning					
14	Corporate Finance	VL	2	Selected Topics and Advanced Business Cases in Project Management	SE	2	Product Planning	PBL	3			
15	Management and Financial Accounting	VL	4	Project Management Methods	VL	1	Product Planning Seminar	PBL	2			
16				Strategies and Methods of Negotiating	PBL	2						
17												
18												
19	International Business			Marketing (Sales and Services / Innovation Marketing)			Concrete Structures					
20	International Management	VL	2	PBL Marketing of Innovations	PBL	1	Structural Concrete Members	VL	2			
21	Business-to-Business Marketing	VL	2	Marketing of Innovations	VL	4	Structural Concrete Members	HÜ	2			
22	Intercultural Management and Communication	VL	2				Concrete Structures	SE	1			
23												
24												
25	Production and Logistics Management			Harbour Engineering and Harbour Planning								
26	Strategic Production and Logistics Management	PBL	3	Port Planning and Port Construction	VL	2						
27	Operative Production and Logistics Management	VL	2	Harbour Engineering	VL	2						
28				Harbour Engineering	PBL	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.

