

Course of Study International Management and Engineering (Study Cohort w18)

Sample course plan B Master International Management and Engineering (IWIMS)
Specialisation II. Process Engineering and Biotechnology

Legend:

Core qualification Compulsory	Specialisation Compulsory	Focus Compulsory	Thesis Compulsory
Core qualification Elective Compulsory	Specialisation Elective Compulsory	Focus Elective Compulsory	Interdisciplinary complement

LP	Semester 1	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	VL 3	Economics	VL 2	Project Seminar IWI	PS 3	Master Thesis					
2									Main Theoretical and Political Concepts	VL 2	Project Seminar IWI	
3									International Economics	VL 2		
4									Quantitative Methods - Statistics and Operations Research			
5									Quantitative Methods - Statistics and Operations Research	HÜ 2		
6												
7	Institutional Environment of International Management	SE 3	Organization international companies and IT	VL 2	Information Technology in Logistics	PR 6						
8									Logistics and Information Technology	VL 2	Informationtechnology in Logsitics	
9									Business Environment of Selected Countries	VL 1	Human Resource Management and Organization Design	
10									Research Methods in International Management	PBL 2	Organization and Process Management	
11												
12												
13	Accounting	VL 2	Operations Research	VL 2	Management Control Systems for Operations	PBL 3						
14									Corporate Finance	VL 2	Operations Research	
15									Management and Financial Accounting	VL 4	Operations Research - Seminar	
16										SE 2	Project Operations Research	
17			PBL 1	Management Control Systems for Operations								
18				UE 1								
19	International Business	VL 2	Supply Chain Management	VL 2	Particle Technology and Solid Matter Process Technology	VL 2						
20									International Management	VL 2	Value-Adding Networks	
21									Business-to-Business Marketing	VL 2	Supply Chain Management	
22									Intercultural Management and Communication	VL 2		
23				PBL 3	Advanced Particle Technology II							
24					Advanced Particle Technology II							
25	Production and Logistics Management	PBL 3	Technical Microbiology	VL 2								
26									Strategic Production and Logistics Management	VL 2	Applied Molecular Biology	
27									Operative Production and Logistics Management	VL 2	Technical Microbiology	
28										HÜ 1	Technical Microbiology	
29												
30												
Nontechnical Elective Complementary 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.

