

Course of Study International Management and Engineering (Study Cohort w20)

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 B Master International Management and Engineering (IWIMS)

Specialisation II. Process Engineering and Biotechnology			
1	Quantitative Methods - Statistics and Operations Research		Economics
2	Quantitative Methods - Statistics and Operations Research VL 3		Main Theoretical and Political Concepts VL 2
3	Quantitative Methods - Statistics and Operations Research IV 2		International Economics VL 2
4			
5			
6			
7	Institutional Environment of International Management		Organization international companies and IT
8	Business Environment of Selected Countries SE 3		Logistics and Information Technology VL 2
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		Business Optimization - Advanced Operations Research
14	Corporate Finance VL 2		Business Optimization and Operations Research VL 2
15	Management and Financial Accounting VL 4		Seminar Operations Research SE 2
16			Project Modelling in Operations Research PBL 1
17			
18			
19	International Business		Supply Chain Management
20	International Management VL 2		Value-Adding Networks VL 2
21	Business-to-Business Marketing VL 2		Supply Chain Management PBL 3
22	Intercultural Management and Communication VL 2		
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.

