

Course of Study International Management and Engineering (Study Cohort w22)

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. Product Development and Production										
1	Quantitative Methods - Statistics and Operations Research Quantitative Methods - Statistics and Operations Research VL 3 Quantitative Methods - Statistics and Operations Research GÜ 2			Economics Main Theoretical and Political Concepts VL 2 International Economics VL 2 Economics PBL 1			Project Seminar IWI Project Seminar IWI PS 3			Master Thesis
2										
3										
4										
5										
6										
7	Institutional Environment of International Management Business Environment of Selected Countries PBL 4 Research Methods in International Management VL 2			Foundations in Organizational Design and Human Resource Management Foundations in Organizational Design and Human Resource Management VL 2 Foundations in Organizational Design and Human Resource Management SE 2			Product Planning Product Planning VL 3 Product Planning Seminar PBL 2			
8										
9										
10										
11										
12										
13	Accounting Financial Accounting and Finance VL 3 Management Accounting and Capital Budgeting VL 3			Marketing (Sales and Services / Innovation Marketing) PBL Marketing of Innovations PBL 1 Marketing of Innovations VL 4			Project and Negotiation Management Project Management VL 2 Negotiation Management PBL 3 Open Project Exercise GÜ 1			
14										
15										
16										
17										
18										
19	International Business International Management VL 2 Business-to-Business Marketing VL 2 Intercultural Management and Communication VL 2			EIP and Productivity Management Elements of Integrated Production Systems PBL 2 Productivity Management PBL 2 Productivity Management GÜ 1			Production Planning & Control and Digital Enterprise Production Planning and Control VL 2 Production Planning and Control GÜ 1 The Digital Enterprise VL 2 Exercise: The Digital Enterprise GÜ 1			
20										
21										
22										
23										
24										
25	Production and Logistics Management Strategic Production and Logistics Management PBL 3 Operative Production and Logistics Management VL 2			Systems Engineering Systems Engineering VL 3 Systems Engineering HÜ 1						
26										
27										
28										
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.

