Course of Study International Management and Engineering (Study Cohort w23)

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) Dual study program
Specialisation II. Product Development and Production

1	**Quantitative Methods - Statistics and Operations Research**	**Economics**	**Project Seminar IWI**	**Master thesis (dual study program)**
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 GÜ 2	International Economics VL 2		
4		Economics PBL 1		
5				
6				
7	**Institutional Environment of International Management**	**Practical module 2 (dual study program, Master's degree)**	**Practical module 3 (dual study program, Master's degree)**	
8	Business Environment of Selected Countries PBL 4	Practical term 2 0	Practical term 3 0	
9	Research Methods in International Management VL 2			
10				
11				
12				
13	**Accounting**			
14	Financial Accounting and Finance VL 2			
15	Management Accounting and Capital Budgeting VL 2			
16				
17		**Foundations in Organizational Design and Human Resource Management**	**Product Planning**	
18		Foundations in Organizational Design and Human Resource Management VL 2	Product Planning VL 3	
19	**International Business**	Foundations in Organizational Design and Human Resource Management SE 2	Product Planning Seminar PBL 2	
20	International Management VL 2			
21	Business-to-Business Marketing VL 2			
22	Intercultural Management and Communication VL 2			
23		**Marketing (Sales and Services / Innovation Marketing)**	**Project and Negotiation Management**	
24		PBL Marketing of Innovations PBL 1	Project Management VL 2	
25	**Production and Logistics Management**	Marketing of Innovations VL 4	Negotiation Management PBL 3	
26	Strategic Production and Logistics Management VL 2		Open Project Exercise GÜ 1	
27	Operative Production and Logistics Management VL 2			
28	Strategic Production and Logistics Management PBL 1			
29		**EIP and Productivity Management**	**Production Planning & Control and Digital Enterprise**	
30		Elements of Integrated Production Systems PBL 2	Production Planning and Control VL 2	
31	**Practical module 1 (dual study program, Master's degree)**	Productivity Management PBL 2	Production Planning and Control GÜ 1	
32	Practical term 1 0	Productivity Management GÜ 1	The Digital Enterprise VL 2	
33			Exercise: The Digital Enterprise GÜ 1	
34				
35		**Systems Engineering**		
36		Systems Engineering VL 3		
37		Systems Engineering HÜ 1		
38				
39				
40				

Linking theory and practice (dual study program, Master's degree) (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.