

# 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 B Master International Management and Engineering (IWIMS) Dual study program

Specialisation II. Civil Engineering						
1	<b>Quantitative Methods - Statistics and Operations Research</b> Quantitative Methods - Statistics and Operations Research VL 3 Quantitative Methods - Statistics and Operations Research GU 2	<b>Economics</b> Main Theoretical and Political Concepts VL 2 International Economics VL 2 Economics PBL 1	<b>Project Seminar IWI</b> Project Seminar IWI PS 3	<b>Master thesis (dual study program)</b>		
2						
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6						
7	<b>Institutional Environment of International Management</b> Business Environment of Selected Countries PBL 4 Research Methods in International Management VL 2	<b>Practical module 2 (dual study program, Master's degree)</b> Practical term 2 0	<b>Practical module 3 (dual study program, Master's degree)</b> Practical term 3 0			
8						
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11						
12	<b>Accounting</b> Financial Accounting and Finance VL 2 Management Accounting and Capital Budgeting VL 2					
13						
14						
15						
16	<b>Organization and IT of international companies and supply chains</b> Logistics and Information Technology VL 2 Organization and Process Management PBL 3		<b>Information Technology in Logistics</b> Informationtechnology in Logistics PR 6			
17						
18					<b>International Business</b> International Management VL 2 Business-to-Business Marketing VL 2 Intercultural Management and Communication VL 2	
19						
20						
21						
22						
23	<b>Business Optimization - Advanced Operations Research</b> Business Optimization and Operations Research VL 2 Seminar Operations Research SE 2 Project: Modelling in Operations Research PBL 1	<b>Management Control Systems for Operations</b> Management Control Systems for Operations VL 2 Management Control Systems for Operations GU 1 Management Control Systems for Operations SE 2				
24						
25			<b>Production and Logistics Management</b> Strategic Production and Logistics Management VL 2 Operative Production and Logistics Management VL 2 Strategic Production and Logistics Management PBL 1			
26						
27						
28						
29	<b>Supply Chain Management</b> Value-Adding Networks VL 2 Supply Chain Management PBL 3	<b>Concrete Structures</b> Structural Concrete Members VL 2 Structural Concrete Members HU 2 Concrete Structures SE 1				
30						
31			<b>Practical module 1 (dual study program, Master's degree)</b> Practical term 1 0			
32						
33						
34						
35	<b>Harbour Engineering and Harbour Planning</b> Port Planning and Port Construction VL 2 Harbour Engineering VL 2 Harbour Engineering PBL 1					
36						
37						
38						
39						
40						
<b>Linking theory and practice (dual study program, Master's degree) (from catalogue) - 6LP</b>						

The choice of courses from the catalogue is flexible (depends on the semestral work load), provided the necessary number of required credits is reached.

