

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	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 GU 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)
8	Business Environment of Selected Countries PBL 4		Practical term 2 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			Organization and IT of international companies and supply chains
18			Logistics and Information Technology VL 2
19	International Business		Organization and Process Management PBL 3
20	International Management VL 2		
21	Business-to-Business Marketing VL 2		Product Planning
22	Intercultural Management and Communication VL 2		Product Planning VL 3
23			Product Planning Seminar PBL 2
24			
25	Production and Logistics Management		Business Optimization - Advanced Operations Research
26	Strategic Production and Logistics Management VL 2		Business Optimization and Operations Research VL 2
27	Operative Production and Logistics Management VL 2		Seminar Operations Research SE 2
28	Strategic Production and Logistics Management PBL 1		Project: Modelling in Operations Research PBL 1
29			
30			Supply Chain Management
31	Practical module 1 (dual study program, Master's degree)		Value-Adding Networks VL 2
32	Practical term 1 0		Supply Chain Management PBL 3
33			
34			
35			Management Control Systems for Operations
36			Management Control Systems for Operations VL 2
37			Management Control Systems for Operations GU 1
38			Management Control Systems for Operations SE 2
39			
40			Harbour Engineering and Harbour Planning
			Port Planning and Port Construction VL 2
			Harbour Engineering VL 2
			Harbour Engineering PBL 1
			Concrete Structures
			Structural Concrete Members VL 2
			Structural Concrete Members HU 2
			Concrete Structures SE 1
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.

