

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 D Master International Management and Engineering (IWIMS) Dual study program

Specialisation II. Energy and Environmental 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	Project Seminar IWI
3	Quantitative Methods - Statistics and Operations Research GU 2	International Economics VL 2	Project Seminar IWI PS 3
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		Organization and IT of international companies and supply chains	Strategic Management
18		Logistics and Information Technology VL 2	Strategic Management VL 4
19		Organization and Process Management PBL 3	
20	International Business		
21	International Management VL 2		
22	Business-to-Business Marketing VL 2		
23	Intercultural Management and Communication VL 2		
24		Marketing (Sales and Services / Innovation Marketing)	Entrepreneurial Finance
25		PBL Marketing of Innovations PBL 1	Entrepreneurial Finance: Lecture VL 2
26	Production and Logistics Management	Marketing of Innovations VL 4	Entrepreneurial Finance: Case Studies SE 3
27	Strategic Production and Logistics Management VL 2		
28	Operative Production and Logistics Management VL 2		
29	Strategic Production and Logistics Management PBL 1		
30		Technology Entrepreneurship	Environmental protection management
31	Practical module 1 (dual study program, Master's degree)	Entrepreneurship VL 2	Air Pollution Abatement VL 2
32	Practical term 1 0	Creation of Business Opportunities PBL 3	Health, Safety and Environmental Management IV 3
33			
34			
35		Wastewater Systems	
36		Advanced Wastewater Treatment VL 2	
37		Advanced Wastewater Treatment HU 1	
38		Biological Wastewater Treatment VL 2	
39		Biological Wastewater Treatment HU 1	
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.

