

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

Specialisation II. Mechatronics			
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 GÜ 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	Foundations in Organizational Design and Human Resource Management	Strategic Management
14	Financial Accounting and Finance VL 2	Foundations in Organizational Design and Human Resource Management VL 2	Strategic Management VL 4
15	Management Accounting and Capital Budgeting VL 2	Foundations in Organizational Design and Human Resource Management SE 2	
16			
17			
18			
19	International Business		
20	International Management VL 2		
21	Business-to-Business Marketing VL 2		
22	Intercultural Management and Communication VL 2		
23			
24		Management Control	Advanced Topics in Management, Organization, and Human Resource Management
25	Production and Logistics Management	Management Control SE 2	Advanced Topics in Management, Organization, and Human Resource Management VL 4
26	Strategic Production and Logistics Management VL 2	Management Control VL 3	Management
27	Operative Production and Logistics Management VL 2		
28	Strategic Production and Logistics Management PBL 1		
29		Technology Entrepreneurship	Robotics
30		Entrepreneurship VL 2	Robotics: Modelling and Control IV 4
31	Practical module 1 (dual study program, Master's degree)	Creation of Business Opportunities PBL 3	Robotics: Modelling and Control PBL 2
32	Practical term 1 0		
33			
34			
35		Computational Structural Dynamics	
36		Computational Structural Dynamics VL 3	
37		Computational Structural Dynamics GÜ 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.

