

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)

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
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		Foundations in Organizational Design and Human Resource Management
8	Business Environment of Selected Countries PBL 4		Foundations in Organizational Design and Human Resource Management VL 2
9	Research Methods in International Management VL 2		Foundations in Organizational Design and Human Resource Management SE 2
10			
11			
12			
13	Accounting		Marketing (Sales and Services / Innovation Marketing)
14	Financial Accounting and Finance VL 2		PBL Marketing of Innovations PBL 1
15	Management Accounting and Capital Budgeting VL 2		Marketing of Innovations VL 4
16			
17			
18			
19	International Business		EIP and Productivity Management
20	International Management VL 2		Elements of Integrated Production Systems PBL 2
21	Business-to-Business Marketing VL 2		Productivity Management PBL 2
22	Intercultural Management and Communication VL 2		Productivity Management GÜ 1
23			
24			
25	Production and Logistics Management		Wastewater Systems
26	Strategic Production and Logistics Management VL 2		Advanced Wastewater Treatment VL 2
27	Operative Production and Logistics Management VL 2		Advanced Wastewater Treatment HÜ 1
28	Strategic Production and Logistics Management PBL 1		Biological Wastewater Treatment VL 2
29			Biological Wastewater Treatment HÜ 1
30			
Non-technical Courses for Master (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.

