Course of Study International Management and Engineering (Study Cohort w23)

Core Qualification Compulsory Specialisation Compulsory Focus Compulsory

				Core Qualification Compulsory Specialisation Compu	isory	Focus Compulsory	Thesis Compulsory
Sample course plan A Master International Mana	gement and	Engineering (IWIMS)		Core Qualification Elective Compulsory Specialisation Elective	e Compulsory	Focus Elective Compulsory	Interdisciplinary complement
pecialisation II. Energy and Environmental Engir	neering						
1 Quantitative Methods - Statistics and Operations Research		Economics	Project Seminar IWI		Master The	esis	
2 Quantitative Methods - Statistics and Operations Research	VL 3 GÜ 2	Main Theoretical and Political Concepts VL 2 International Economics VL 2	Project Seminar IWI	PS 3			
Quantitative Methods - Statistics and Operations Research	GU 2	International Economics VL 2 Economics PBL 1					
4		Economics 1 BE 1					
5							
6							
7 Institutional Environment of International Management		Foundations in Organizational Design and Human Resource Management	Product Planning				
8 Business Environment of Selected Countries	PBL 4	Foundations in Organizational Design and Human Resource Management VL 2	Product Planning	VL 3			
9 Research Methods in International Management	VL 2	Foundations in Organizational Design and Human Resource Management SE 2	Product Planning Seminar	PBL 2			
10							
11							
12							
13 Accounting		Marketing (Sales and Services / Innovation Marketing)	Project and Negotiation M	inagement			
14 Financial Accounting and Finance	VL 2	PBL Marketing of Innovations PBL 1	Project Management	VL 2			
Management Accounting and Capital Budgeting	VL 2	Marketing of Innovations VL 4	Negotiation Management	PBL 3			
15			Open Project Exercise	GÜ 1			
16							
17							
18							
19 International Business		EIP and Productivity Management	Environmental protection	nanagement			
The second secon	VL 2	Elements of Integrated Production Systems PBL 2	Air Pollution Abatement	VL 2			
Business-to-Business Marketing	VL 2	Productivity Management PBL 2	Health, Safety and Environme				
21 Intercultural Management and Communication	VL 2	Productivity Management GÜ 1					
22							
23							
24							
	VL 2	Wastewater Systems Advanced Wastewater Treatment VL 2					
26 Strategic Production and Logistics Management Operative Production and Logistics Management	VL 2	Advanced Wastewater Treatment VL 2 Advanced Wastewater Treatment HÜ 1					
27 Strategic Production and Logistics Management	PBL 1	Biological Wastewater Treatment VL 2					
28		Biological Wastewater Treatment HÛ 1					
29							
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.