Course of Study International Management and Engineering (Study Cohort w19)

						Legend:				
-						Core Qualification Compulsory	Specialisation Comput		Focus Compulsory	Thesis Compulsory
ample course plan D Master International Ma	nagement and	l Engineering (IWIMS)				Core Qualification Elective Compulsor	y Specialisation Elective	Compulsory	Focus Elective Compulsory	Interdisciplinary complement
pecialisation II. Information Technology	Form Hrs/wk	Semester 2	Form	Hrs/wk	Semester 3		Form Hrs/wk	Semester 4		Form Hrs/w
Quantitative Methods - Statistics and Operations Research		Economics			Project Seminar IWI			Master Th	esis	
2 Quantitative Methods - Statistics and Operations Research	VL 3	Main Theoretical and Political Concepts	VL	2	Project Seminar IWI		PS 3			
Quantitative Methods - Statistics and Operations Research	HŪ 2	International Economics	VL	2						
4										
5										
6										
7 Institutional Environment of International Management Business Environment of Selected Countries	SE 3	Organization international companies and IT Logistics and Information Technology	VL	2	Strategic Management Strategic Management		VL 4			
Research Methods in International Management	VL 1	Human Resource Management and Organization Design	VL	2	Stategie Hanagement					
9		Organization and Process Management	PBL	2						
10										
11										
12										
13 Accounting		Marketing (Sales and Services / Innovation Marketing)			Corporate Entrepreneurshi	p & Growth				
14 Corporate Finance	VL 2	PBL Marketing of Innovations	PBL	1	Corporate Entrepreneurship in	the Digital Age	SE 3			
Management and Financial Accounting	VL 4	Marketing of Innovations	VL	4	Entrepreneurial Finance		SE 2			
16										
17										
18										
19 International Business International Management	VL 2	Technology Entrepreneuship Entrepreneurship	VL	2	Intelligent Autonomous Agents	ents and Cognitive Robotics	VL 2			
Business-to-Business Marketing	VL 2	Creation of Business Opportunities	PBL	3	Intelligent Autonomous Agents		GÜ 2			
21 Intercultural Management and Communication	VL 2									
22										
23										
24										
25 Production and Logistics Management		Machine Learning and Data Mining								
26 Strategic Production and Logistics Management	PBL 3	Machine Learning and Data Mining	VL	2						
Operative Production and Logistics Management 27	VL 2	Machine Learning and Data Mining	GÜ	2						
28										
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.