## Course of Study International Management and Engineering (Study Cohort w18)

Sample course plan A Master International Management and Engineering (IWIMS) Specialisation II. Product Development and Production

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Core qualification Compulsory	Specialisation Compulsory	Focus Compulsory	Thesis Compulsory
Core qualification Elective	Specialisation Elective	Focus Elective Compulsory	Interdisciplinary complement

LP	Semester 1 Form	m Hrs/wk	Semester 2	Form I	Hrs/w	kSemester 3	Form	Hrs/w	kSemester 4 Form Hrs/w
1 2 3	Quantitative Methods - Statistics and Operation Research Quantitative Methods - Statistics and VL		Economics  Main Theoretical and Political Concepts	VL	2	Project Seminar IWI Project Seminar IWI	PS	3	Master Thesis
4 5 6	Operations Research  Quantitative Methods - Statistics and Operations Research		International Economics	VL	2				
7 8 9 10 11	Institutional Environment of International Management Business Environment of Selected Countries SE Research Methods in International VL Management	≣ 3 _ 1	Organization international companies an Logistics and Information Technology Human Resource Management and Organization Design Organization and Process Management	vL VL VL PBL	2 2 2	Technology Management Technology Management Technology Management Seminar	PBL PBL	-	
13 14 15 16 17 18	Accounting  Corporate Finance VL  Management and Financial Accounting VL	_ 2	Project Management Selected Topics and Advanced Business Cases in Project Management Project Management Methods Strategies and Methods of Negotiating		2 1 2	Product Planning Product Planning Product Planning Seminar	PBL PBL	_	
19 20 21 22 23 24	International Business International Management VL Business-to-Business Marketing VL Intercultural Management and VL Communication	_ 2	Marketing (Sales and Services / Innovation Marketing) PBL Marketing of Innovations Marketing of Innovations	PBL	1	Production Planning & Control and D Enterprise  Production Planning and Control  Production Planning and Control  The Digital Enterprise  Exercise: The Digital Enterprise	i <b>gital</b> VL  UE  VL  UE	2 1 2 1	
25 26 27 28 29 30	Production and Logistics Management  Strategic Production and Logistics PBL Management  Operative Production and Logistics VL Management  Nontechnical Elective Complementary Courses for	L 3	Systems Engineering Systems Engineering Systems Engineering	VL HÜ	3				

The choice of courses from the catalogue is flexible (depends on the semestral work load), provided the necessary number of required credits is reached.