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

Sample course plan C Master International Management and Engineering (IWIMS) Specialisation II. Information Technology

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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 Hrs/w	kSemester 2	Form Hrs/w	kSemester 3	Form Hrs/w	kSemester 4 Form Hrs/w
1 2 3 4 5	Quantitative Methods - Statistics and Open Research Quantitative Methods - Statistics and Operations Research	VL 3	Economics Main Theoretical and Political Concepts International Economics	VL 2 VL 2	Project Seminar IWI Project Seminar IWI	PS 3	Master Thesis
6	Quantitative Methods - Statistics and Operations Research	HÜ 2					
7 8 9 10 11	Institutional Environment of International Management Business Environment of Selected Countries Research Methods in International Management		Organization international companies a Logistics and Information Technology Human Resource Management and Organization Design Organization and Process Management	vL 2 VL 2 PBL 2	Management, Organization and Human Management Management, Organization and Human Resource Management Management, Organization and Human	vL 2 SE 2	
12 13 14 15 16	Accounting Corporate Finance Management and Financial Accounting	VL 2 VL 4	Management Control Management Control Management Control	SE 2 VL 3	Strategic Management Strategic Management	VL 4	
17 18 19 20	International Business		Technology Entrepreneuship		Intelligent Autonomous Agents and C	Cognitive	
21 22 23 24	International Management Business-to-Business Marketing Intercultural Management and Communication	VL 2 VL 2 VL 2	Entrepreneurship Creation of Business Opportunities	VL 2 PBL 3	Robotics Intelligent Autonomous Agents and Cogn Robotics Intelligent Autonomous Agents and Cogn Robotics		
25 26 27 28 29 30	Production and Logistics Management Strategic Production and Logistics Management Operative Production and Logistics Management Nontechnical Elective Complementary Course	PBL 3	Machine Learning and Data Mining Machine Learning and Data Mining Machine Learning and Data Mining	VL 2 UE 2			

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