Course of Study International Management and Engineering (Study Cohort w20)

Sample course plan A Master International Management and Engineering (IWIMS)

Specialisation II. Mechatronics

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1	**Quantitative Methods - Statistics and Operations Research**			**Economics**			**Project Seminar IWI**			**Master Thesis**
2	Quantitative Methods - Statistics and Operations Research	VL	3	Main Theoretical and Political Concepts	VL	2	Project Seminar IWI	PS	3	
3	Quantitative Methods - Statistics and Operations Research	IV	2	International Economics	VL	2				
4										
5										
6										
7	**Institutional Environment of International Management**			**Organization international companies and IT**			**Product Planning**			
8	Business Environment of Selected Countries	SE	3	Logistics and Information Technology	VL	2	Product Planning	VL	3	
9	Research Methods in International Management	VL	1	Human Resource Management and Organization Design	VL	2	Product Planning Seminar	PBL	2	
10				Organization and Process Management	PBL	2				
11										
12										
13	**Accounting**			**Project Management**			**Control Systems Theory and Design**			
14	Corporate Finance	VL	2	Selected Topics and Advanced Business Cases in Project Management	SE	2	Control Systems Theory and Design	VL	2	
15	Management and Financial Accounting	VL	4	Project Management Methods	VL	1	Control Systems Theory and Design	GÜ	2	
16				Strategies and Methods of Negotiating	PBL	2				
17										
18										
19	**International Business**			**Marketing (Sales and Services / Innovation Marketing)**						
20	International Management	VL	2	PBL Marketing of Innovations	PBL	1				
21	Business-to-Business Marketing	VL	2	Marketing of Innovations	VL	4				
22	Intercultural Management and Communication	VL	2							
23										
24										
25	**Production and Logistics Management**			**Computational Structural Dynamics**						
26	Strategic Production and Logistics Management	PBL	3	Computational Structural Dynamics	VL	3				
27	Operative Production and Logistics Management	VL	2	Computational Structural Dynamics	GÜ	1				
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.