

# Course of Study International Management and Engineering (Study Cohort w21)

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

Specialisation II. Mechatronics											
1	<b>Quantitative Methods - Statistics and Operations Research</b>				<b>Economics</b>				<b>Project Seminar IWI</b>		<b>Master Thesis</b>
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 GÜ 2				International Economics VL 2						
4					Economics PBL 1						
5											
6											
7	<b>Institutional Environment of International Management</b>				<b>Organization and IT of international companies and supply chains</b>				<b>Strategic Management</b>		
8	Business Environment of Selected Countries SE 3				Logistics and Information Technology VL 2				Strategic Management VL 4		
9	Research Methods in International Management VL 1				Organization and Process Management PBL 3						
10											
11											
12											
13	<b>Accounting</b>				<b>Marketing (Sales and Services / Innovation Marketing)</b>				<b>Entrepreneurial Finance</b>		
14	Corporate Finance VL 2				PBL Marketing of Innovations PBL 1				Entrepreneurial Finance: Lecture VL 2		
15	Management and Financial Accounting VL 4				Marketing of Innovations VL 4				Entrepreneurial Finance: Case Studies SE 3		
16											
17											
18											
19	<b>International Business</b>				<b>Technology Entrepreneurship</b>				<b>Robotics</b>		
20	International Management VL 2				Entrepreneurship VL 2				Robotics: Modelling and Control IV 4		
21	Business-to-Business Marketing VL 2				Creation of Business Opportunities PBL 3				Robotics: Modelling and Control PBL 2		
22	Intercultural Management and Communication VL 2										
23											
24											
25	<b>Production and Logistics Management</b>				<b>Computational Structural Dynamics</b>						
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.

