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

Sample course plan B Master International Management and Engineering (IWIMS)
Specialisation II. Renewable Energy

Legend:

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

LP	Semester 1	Form	Hrs/wk	Semester 2	Form	Hrs/wk	Semester 3	Form	Hrs/wk	Semester 4	Form	Hrs/wk
1	**Quantitative Methods - Statistics and Operations Research**			**Economics**			**Project Seminar IWI**			**Master Thesis**		
2				Main Theoretical and Political Concepts	VL	2	Project Seminar IWI	PS	3			
3	Quantitative Methods - Statistics and Operations Research	VL	3	International Economics	VL	2						
4												
5	Quantitative Methods - Statistics and Operations Research	HÜ	2									
6												
7	**Institutional Environment of International Management**			**Organization international companies and IT**			**Information Technology in Logistics**					
8				Logistics and Information Technology	VL	2	Informationtechnology in Logsitics	PR	6			
9	Business Environment of Selected Countries	SE	3	Human Resource Management and Organization Design	VL	2						
10	Research Methods in International Management	VL	1									
11				Organization and Process Management	PBL	2						
12												
13	**Accounting**			**Operations Research**			**Management Control Systems for Operations**					
14	Corporate Finance	VL	2	Operations Research	VL	2	Management Control Systems for Operations	PBL	3			
15	Management and Financial Accounting	VL	4	Operations Research - Seminar	SE	2						
16				Project Operations Research	PBL	1	Management Control Systems for Operations	UE	1			
17												
18												
19	**International Business**			**Supply Chain Management**			**Bioenergy**					
20	International Management	VL	2	Value-Adding Networks	VL	2	Biofuels Process Technology	VL	1			
21	Business-to-Business Marketing	VL	2	Supply Chain Management	PBL	3	Biofuels Process Technology	UE	1			
22	Intercultural Management and Communication	VL	2				Thermal Utilization of Biomass	VL	2			
23							Thermal Utilization of Biomass	UE	1			
24							World Market for Commodities from Agriculture and Forestry	VL	1			
25	**Production and Logistics Management**			**Electricity Generation from Wind and Hydro Power**								
26	Strategic Production and Logistics Management	PBL	3	Wind Turbine Plants	VL	2						
27				Wind Energy Use - Focus Offshore	VL	1						
28	Operative Production and Logistics Management	VL	2	Hydro Power Use	VL	1						
29				Renewable Energy Projects in Emerged Markets	PS	1						
30												
	Nontechnical Elective Complementary 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.