

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

Legend:

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

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

Specialisation II. Renewable Energy		Semester 2		Semester 3		Semester 4					
	Form	Hrs/wk	Form	Hrs/wk	Form	Hrs/wk	Form	Hrs/wk			
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>Foundations in Organizational Design and Human Resource Management</b>		<b>Product Planning</b>						
8	Business Environment of Selected Countries	SE	3	Foundations in Organizational Design and Human Resource Management	VL	2	Product Planning	VL	3		
9	Research Methods in International Management	VL	1	Foundations in Organizational Design and Human Resource Management	SE	2	Product Planning Seminar	PBL	2		
10											
11											
12											
13	<b>Accounting</b>		<b>Marketing (Sales and Services / Innovation Marketing)</b>		<b>Project and Negotiation Management</b>						
14	Corporate Finance	VL	2	PBL Marketing of Innovations	PBL	1	Project Management	VL	2		
15	Management and Financial Accounting	VL	4	Marketing of Innovations	VL	4	Negotiation Management	PBL	3		
16							Open Project Exercise	GÜ	1		
17											
18											
19	<b>International Business</b>		<b>EIP and Productivity Management</b>		<b>Bioenergy</b>						
20	International Management	VL	2	Elements of Integrated Production Systems	PBL	2	Biofuels Process Technology	VL	1		
21	Business-to-Business Marketing	VL	2	Productivity Management	PBL	2	Biofuels Process Technology	GÜ	1		
22	Intercultural Management and Communication	VL	2	Productivity Management	GÜ	1	Thermal Biomass Utilization	VL	2		
23							World Market for Commodities from Agriculture and Forestry	VL	1		
24							Thermal Biomass Utilization	PR	1		
25	<b>Production and Logistics Management</b>		<b>Electrical Energy from Solar Radiation and Wind Power</b>								
26	Strategic Production and Logistics Management	PBL	3	Sustainability Management	VL	2					
27	Operative Production and Logistics Management	VL	2	Wind Turbine Plants	VL	2					
28				Wind Energy Use - Focus Offshore	VL	1					
29				Hydro Power Use	VL	1					
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.

