

# Course of Study International Management and Engineering (Study Cohort w23)

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) Dual study program

Specialisation II. Renewable Energy			
1	<b>Quantitative Methods - Statistics and Operations Research</b>		<b>Economics</b>
2	Quantitative Methods - Statistics and Operations Research VL 3		Main Theoretical and Political Concepts VL 2
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>Practical module 2 (dual study program, Master's degree)</b>
8	Business Environment of Selected Countries PBL 4		Practical term 2 0
9	Research Methods in International Management VL 2		
10			
11			
12			
13	<b>Accounting</b>		<b>Product Planning</b>
14	Financial Accounting and Finance VL 2		Product Planning VL 3
15	Management Accounting and Capital Budgeting VL 2		Product Planning Seminar PBL 2
16			
17			
18			
19	<b>International Business</b>		<b>Marketing (Sales and Services / Innovation Marketing)</b>
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	<b>Production and Logistics Management</b>		<b>Project and Negotiation Management</b>
26	Strategic Production and Logistics Management VL 2		Project Management VL 2
27	Operative Production and Logistics Management VL 2		Negotiation Management PBL 3
28	Strategic Production and Logistics Management PBL 1		Open Project Exercise GÜ 1
29			
30			
31	<b>Practical module 1 (dual study program, Master's degree)</b>		<b>EIP and Productivity Management</b>
32	Practical term 1 0		Elements of Integrated Production Systems PBL 2
33			Productivity Management PBL 2
34			Productivity Management GÜ 1
35			
36			
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40			
<b>Sustainable energy from wind and water</b>			
	Wind Turbine Plants VL 2		<b>Bioenergy</b>
	Wind Energy Use - Focus Offshore VL 1		Biofuels Process Technology VL 1
	Hydro Power Use VL 1		Biofuels Process Technology GÜ 1
	Offshore Geotechnical Engineering VL 1		Thermal Biomass Utilization VL 2
			World Market for Commodities from Agriculture and Forestry VL 1
			Thermal Biomass Utilization PR 1
Linking theory and practice (dual study program, Master's degree) (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.

