

Course of Study International Management and Engineering (Study Cohort w22)

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

Specialisation II. Energy and Environmental Engineering				
1	Quantitative Methods - Statistics and Operations Research Quantitative Methods - Statistics and Operations Research VL 3 Quantitative Methods - Statistics and Operations Research GÜ 2	Economics Main Theoretical and Political Concepts VL 2 International Economics VL 2 Economics PBL 1	Project Seminar IWI Project Seminar IWI PS 3	Master thesis (dual study program)
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7	Institutional Environment of International Management Business Environment of Selected Countries PBL 4 Research Methods in International Management VL 2	Practical module 2 (dual study program, Master's degree) Practical term 2 0	Practical module 3 (dual study program, Master's degree) Practical term 3 0	
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13	Accounting Financial Accounting and Finance VL 3 Management Accounting and Capital Budgeting VL 3	Foundations in Organizational Design and Human Resource Management Foundations in Organizational Design and Human Resource Management VL 2 Foundations in Organizational Design and Human Resource Management SE 2	Product Planning Product Planning VL 3 Product Planning Seminar PBL 2	
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19	International Business International Management VL 2 Business-to-Business Marketing VL 2 Intercultural Management and Communication VL 2	Marketing (Sales and Services / Innovation Marketing) PBL Marketing of Innovations PBL 1 Marketing of Innovations VL 4	Project and Negotiation Management Project Management VL 2 Negotiation Management PBL 3 Open Project Exercise GÜ 1	
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25	Production and Logistics Management Strategic Production and Logistics Management PBL 3 Operative Production and Logistics Management VL 2	EIP and Productivity Management Elements of Integrated Production Systems PBL 2 Productivity Management PBL 2 Productivity Management GÜ 1	Environmental protection management Air Pollution Abatement VL 2 Health, Safety and Environmental Management IV 3	
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31	Practical module 1 (dual study program, Master's degree) Practical term 1 0	Wastewater Systems Advanced Wastewater Treatment VL 2 Advanced Wastewater Treatment HÜ 1 Wastewater Systems - Collection, Treatment and Reuse VL 2 Wastewater Systems - Collection, Treatment and Reuse HÜ 1		
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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.

