

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

Legend:

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|--|------------------------------------|---------------------------|------------------------------|
| Core Qualification Compulsory | Specialisation Compulsory | Focus Compulsory | Thesis Compulsory |
| Core Qualification Elective Compulsory | Specialisation Elective Compulsory | Focus Elective Compulsory | Interdisciplinary complement |

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

| Specialisation II. Energy and Environmental Engineering | | | |
|--|--|---|---|
| 1 | Quantitative Methods - Statistics and Operations Research | | Economics |
| 2 | Quantitative Methods - Statistics and Operations Research VL 3 | Main Theoretical and Political Concepts VL 2 | Project Seminar IWI |
| 3 | Quantitative Methods - Statistics and Operations Research GU 2 | International Economics VL 2 | Project Seminar IWI PS 3 |
| 4 | | Economics PBL 1 | |
| 5 | | | |
| 6 | | | |
| 7 | Institutional Environment of International Management | Practical module 2 (dual study program, Master's degree) | Practical module 3 (dual study program, Master's degree) |
| 8 | Business Environment of Selected Countries PBL 4 | Practical term 2 0 | Practical term 3 0 |
| 9 | Research Methods in International Management VL 2 | | |
| 10 | | | |
| 11 | | | |
| 12 | | | |
| 13 | Accounting | | |
| 14 | Financial Accounting and Finance VL 2 | | |
| 15 | Management Accounting and Capital Budgeting VL 2 | | |
| 16 | | | |
| 17 | | Organization and IT of international companies and supply chains | Strategic Management |
| 18 | | Logistics and Information Technology VL 2 | Strategic Management VL 4 |
| 19 | | Organization and Process Management PBL 3 | |
| 20 | International Business | | |
| 21 | International Management VL 2 | | |
| 22 | Business-to-Business Marketing VL 2 | | |
| 23 | Intercultural Management and Communication VL 2 | | |
| 24 | | Marketing (Sales and Services / Innovation Marketing) | Entrepreneurial Finance |
| 25 | | PBL Marketing of Innovations PBL 1 | Entrepreneurial Finance: Lecture VL 2 |
| 26 | Production and Logistics Management | Marketing of Innovations VL 4 | Entrepreneurial Finance: Case Studies SE 3 |
| 27 | Strategic Production and Logistics Management VL 2 | | |
| 28 | Operative Production and Logistics Management VL 2 | | |
| 29 | Strategic Production and Logistics Management PBL 1 | | |
| 30 | | Technology Entrepreneurship | Maritime Technology and Offshore Wind Parks |
| 31 | Practical module 1 (dual study program, Master's degree) | Entrepreneurship VL 2 | Introduction to Maritime Technology VL 2 |
| 32 | Practical term 1 0 | Creation of Business Opportunities PBL 3 | Offshore Wind Parks VL 2 |
| 33 | | | Introduction to Maritime Technology GU 1 |
| 34 | | | |
| 35 | | | |
| 36 | | Wastewater Systems | |
| 37 | | Advanced Wastewater Treatment VL 2 | |
| 38 | | Advanced Wastewater Treatment HÜ 1 | |
| 39 | | Biological Wastewater Treatment VL 2 | |
| 40 | | Biological Wastewater Treatment HÜ 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.

