

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 C Master International Management and Engineering (IWIMS)

| 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 |
| 3 | Quantitative Methods - Statistics and Operations Research GÜ 2 | | International Economics VL 2 |
| 4 | | | Economics PBL 1 |
| 5 | | | |
| 6 | | | |
| 7 | Institutional Environment of International Management | | Foundations in Organizational Design and Human Resource Management |
| 8 | Business Environment of Selected Countries PBL 4 | | Foundations in Organizational Design and Human Resource Management VL 2 |
| 9 | Research Methods in International Management VL 2 | | Foundations in Organizational Design and Human Resource Management SE 2 |
| 10 | | | |
| 11 | | | |
| 12 | | | |
| 13 | Accounting | | Management Control |
| 14 | Financial Accounting and Finance VL 2 | | Management Control SE 2 |
| 15 | Management Accounting and Capital Budgeting VL 2 | | Management Control VL 3 |
| 16 | | | |
| 17 | | | |
| 18 | | | |
| 19 | International Business | | Technology Entrepreneurship |
| 20 | International Management VL 2 | | Entrepreneurship VL 2 |
| 21 | Business-to-Business Marketing VL 2 | | Creation of Business Opportunities PBL 3 |
| 22 | Intercultural Management and Communication VL 2 | | |
| 23 | | | |
| 24 | | | |
| 25 | Production and Logistics Management | | Wastewater Systems |
| 26 | Strategic Production and Logistics Management VL 2 | | Advanced Wastewater Treatment VL 2 |
| 27 | Operative Production and Logistics Management VL 2 | | Advanced Wastewater Treatment HÜ 1 |
| 28 | Strategic Production and Logistics Management PBL 1 | | Biological Wastewater Treatment VL 2 |
| 29 | | | Biological Wastewater Treatment HÜ 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.

