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

Core Qualification Compulsory Specialisation 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. Product Development and Production **Quantitative Methods - Statistics and Operations Research** Master thesis (dual study program) Ouantitative Methods - Statistics and Operations Research Main Theoretical and Political Concepts Project Seminar IWI VL 2 International Economics Ouantitative Methods - Statistics and Operations Research 3 4 6 Institutional Environment of International Management Practical module 2 (dual study program, Master's degree) Practical module 3 (dual study program, Master's degree) Business Environment of Selected Countries Practical term 2 Practical term 3 VI Research Methods in International Management 10 11 12 13 Accounting Financial Accounting and Finance 14 Management Accounting and Capital Budgeting VI 2 15 16 17 Organization and IT of international companies and supply chains Strategic Management Logistics and Information Technology Strategic Management 18 Organization and Process Management PBL 19 International Business International Management VL 2 Business-to-Business Marketing 21 Intercultural Management and Communication VL 22 23 Marketing (Sales and Services / Innovation Marketing) PBL Marketing of Innovations Entrepreneurial Finance: Lecture Marketing of Innovations Entrepreneurial Finance: Case Studies **Production and Logistics Management** Strategic Production and Logistics Management Operative Production and Logistics Management VI 2 Strategic Production and Logistics Management PBL 28 29 Technology Entrepreneuship **Production Planning & Control and Digital Enterprise** 30 Creation of Business Opportunities PBL Production Planning and Control GÜ 31 Practical module 1 (dual study program, Master's degree) VI 2 The Digital Enterprise Practical term 1 Exercise: The Digital Enterprise GÜ 1 32 33 34 Systems Engineering Systems Engineering 37 38 39 40 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.