

Annex 1: Consecutive English-language degree programme in Business & Economics leading to the award of Master of Science

PROGRAMME SCHEDULE

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(This exemplary schedule applies to full-time study. In case of part-time study, the study period is eight semesters. In each semester, only half of the credit points per semester shown in this schedule need to be delivered.)

Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
<p>In sections 1. Adaptation modules and 4. Supplementary modules, modules totaling 20 CP must be selected. It should be noted that in section 1. Adaptation modules, modules totaling up to 15 CP and in section 4. Supplementary modules, modules totaling up to 20 CP may be selected.</p> <p>Module 261035-201: International Strategy must be selected in section 1. Adaptation modules, if it has not been completed in the Bachelor's programme. In case of successful completion of module 261035-201: International Strategy in the Bachelor's programme, no Adaptation modules must be selected.</p> <p>If no module on the topic of "Scientific Work" has been completed in the undergraduate programme, it is strongly advised to complete at least one of the following modules in section 1. Adaptation modules or section 3. Specialization modules:</p> <ul style="list-style-type: none"> – 260000-100: Independent scientific work and presentation (Selbstständiges wissenschaftliches Arbeiten und Präsentieren) – 136001-006: English in/for subject-specific communication V (level C1) (Englisch in Studien- und Fachkommunikation V (Niveau C1)) – 262032-310: Seminar Microeconomics – 261035-301: Organization and Strategy Research – 261035-303: Current Issues in Organization and Strategy in the Global Context – 261036-301: HRM-Research – 261036-303: New Concepts of Leadership – 260000-304: Seminar Sustainability, Innovation & Marketing – 261031-313: Introduction to International Tax Management – 261034-309: Applied Energy & Climate Finance – 261034-310: Advanced Digital Finance – 262034-310: Seminar Macroeconomics – 262000-307: Seminar General Economics 					
1. Adaptation modules					
<p>From the following adaptation modules, modules totaling up to 15 CP can be selected. These modules are intended to redress individually missing requirements for specialization modules. Modules that have already been completed in the Bachelor's program cannot be registered for again. If module 261035-201: International Strategy has not been completed in the Bachelor's program, it is a compulsory module.</p>					
Module 261035-201: International Strategy		International Strategy 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
Module 260000-100: Independent scientific work and presentation (Selbstständiges wissenschaftliches Arbeiten und Präsentieren)		Fundamentals of scientific work and the theory of science (Grundlagen des wissenschaftlichen Arbeitens und der Wissenschaftstheorie) 75 SH 2 TU (L1/EC1) EP: tests in the exercise course Economy meets Science 75 SH 2 TU (L2) AC: written exam			150 SH / 5 CP

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Module 136001-006: English for subject-specific communication V (level C1) (Englisch in Studien- und Fachkommunikation V (Niveau C1))	Academic Writing and Speaking 150 SH 4 TU (EC4) 2 CSA: written assignment and oral presentation/defence, oral group discussion				150 SH / 5 CP
Module 136001-011: Business English 4 (BE4)		Business English 4 (BE4) 150 SH 4 TU (EC4) 2 EP: glossary, written summary of a negotiation AC: written exam CSA: oral group exam			150 SH / 5 CP
Module 262032-200: Microeconomics II (Mikroökonomie II)		Microeconomics II (Mikroökonomie II) 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
Module 262036-200: Introduction to Empirical Economics (Grundlagen der empirischen Wirtschaftsforschung)		Introduction to Empirical Economics (Grundlagen der empirischen Wirtschaftsforschung) 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
Module 262032-202: Computational Economics I	Computational Economics I 150 SH 2 TU (L2) CSA: Programming tasks and written assignments				150 SH / 5 CP
Module 262034-101: Macroeconomics II (Makroökonomie II)		Macroeconomics II (Makroökonomie II) 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
2. Core modules					
Module 261042-301: Sustainability Management		Sustainability Management 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
Module 262032-301: Innovation Economics	Innovation Economics 150 SH 2 TU (L2) AC: written exam				150 SH / 5 CP

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Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
3. Specialization modules					
From the following specialization modules, modules totaling 60 CP must be selected. Modules of the areas of specialization 3.1 to 3.4 can be assembled freely. If specialization modules are selected from an area of specialization 3.1 to 3.4 each with a minimum of 30 CP, the areas of specialization can be indicated on the certificate. If a module is included in different areas of specialization, the respective module can only be assigned to one area of specialization for the indication on the certificate.					
3.1 Strategy, Leadership & Economics					
Module 261040-301: Valuation			Valuation 150 SH 3 TU (L2/EC1) AC: written exam		150 SH / 5 CP
Module 264032-300: Labour Law – Case Study		Labour Law – Case Study 150 SH 2 TU (S2) AC: multiple-choice tasks and written assignments			150 SH / 5 CP
Module 262032-300: Advanced Microeconomics		Advanced Microeconomics 150 SH 2 TU (L2) AC: written exam			150 SH / 5 CP
Module 262034-301: Advanced Macroeconomics	Advanced Macroeconomics 150 SH 2 TU (L2) AC: written exam				150 SH / 5 CP
Module 262034-302: Economics of Inequality		Economics of Inequality 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
Module 262032-310: Seminar Microeconomics		Seminar Microeconomics 150 SH 2 TU (S2) CSA: written paper and presentation			150 SH / 5 CP
Module 220000-331: Game Theory (Spieltheorie)			Game Theory (Spieltheorie) 300 SH 6 TU (L4/EC2) AC: oral exam		300 SH / 10 CP

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Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
From the following two modules only one can be selected within the program:					
Module 261035-300: Understanding Organizations: Theories and Applications		Understanding Organizations: Theories and Applications 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
Module 261035-302: Organization and Strategy in the Global Context		Organization and Strategy in the Global Context 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
From the following four modules only one can be selected within the program:					
Module 261035-301: Organization and Strategy Research			Organization and Strategy Research 150 SH 2 TU (S2) CSA: written paper and oral presentation		150 SH / 5 CP
Module 261035-303: Current Issues in Organization and Strategy in the Global Context			Current Issues in Organization and Strategy in the Global Context 150 SH 2 TU (S2) CSA: written paper and oral presentation		150 SH / 5 CP
Module 261036-301: HRM-Research			HRM-Research 150 SH 2 TU (S2) CSA: written paper and oral presentation		150 SH / 5 CP
Module 261036-303: New Concepts of Leadership			New Concepts of Leadership 150 SH 2 TU (S2) CSA: written paper and oral presentation		150 SH / 5 CP

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Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
3.2 Sustainability, Innovation & Marketing					
Module 261032-301: Market Research	Market Research 150 SH 3 TU (L2/EC1) AC: written exam				150 SH / 5 CP
Module 261032-303: Consumer Behavior		Consumer Behavior 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
Module 261033-310: Resource Efficiency from an Economic Perspective	Resource Efficiency from an Economic Perspective 150 SH 3 TU (L2/EC1) AC: written exam				150 SH / 5 CP
Module 261033-311: Life Cycle Engineering		Life Cycle Engineering 150 SH 3 TU (L2/CS1) 2 AC: oral presentation, written exam			150 SH / 5 CP
Module 261037-300: Supply Chain Management			Supply Chain Management 150 SH 3 TU (L2/EC1) AC: written exam		150 SH / 5 CP
Module 262033-300: Economics of Climate Change and Sustainable Finance		Economics of Climate Change and Sustainable Finance 150 SH 2 TU (L2) AC: written exam			150 SH / 5 CP
Module 262034-300: Climate Economics			Climate Economics 150 SH 2 TU (L2) AC: written exam		150 SH / 5 CP
Module 262036-300: Empirical Economics I	Empirical Economics I 150 SH 3 TU (L2/EC1) AC: written exam				150 SH / 5 CP
Module 262036-301: Empirical Economics II		Empirical Economics II 150 SH 2 TU (L2) AC: written exam			150 SH / 5 CP

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Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
Module 263031-301: Strategic IT Management			Strategic IT Management 150 SH 3 TU (L1/EC2) AC: written exam		150 SH / 5 CP
Module 264032-301: Technology Law – Case Study			Technology Law– Case Study 150 SH 2 TU (S2) AC: multiple-choice tasks and written assignments		150 SH / 5 CP
Module 264032-302: Intellectual Property Law (Innovation Law) – Case Study		Intellectual Property Law (Innovation Law) – Case Study 150 SH 2 TU (S2) AC: multiple-choice tasks and written assignments			150 SH / 5 CP
Module 260000-304: Seminar Sustainability, Innovation & Marketing			Seminar Sustainability, Innovation & Marketing 150 SH 2 TU (S2) CSA: written paper and presentation		150 SH / 5 CP

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Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
3.3 Finance, Taxation and Controlling					
Module 261031-313: Introduction to International Tax Management		Introduction to International Tax Management 150 SH 2 TU (S2) CSA: presentation with handout			150 SH / 5 CP
Module 261033-310: Resource Efficiency from an Economic Perspective	Resource Efficiency from an Economic Perspective 150 SH 3 TU (L2/EC1) AC: written exam				150 SH / 5 CP
Module 261033-312: Life Cycle-oriented Management		Life Cycle-oriented Management 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
Module 261034-307: Banking & Risk Management		Banking & Risk Management 150 SH 3 TU (L2/EC1) AC: written exam			150 SH / 5 CP
Module 261034-309: Applied Energy & Climate Finance			Applied Energy & Climate Finance 150 SH 2 TU (S2) 2 CSA: presentation and complementary report, written paper		150 SH / 5 CP
Module 261034-310: Advanced Digital Finance		Advanced Digital Finance 150 SH 2 TU (S2) 2 CSA: presentation and complementary report, written paper			150 SH / 5 CP
Module 261040-301: Valuation			Valuation 150 SH 3 TU (L2/EC1) AC: written exam		150 SH / 5 CP
Module 262033-300: Economics of Climate Change and Sustainable Finance		Economics of Climate Change and Sustainable Finance 150 SH 2 TU (L2) AC: written exam			150 SH / 5 CP

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Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
Module 220000-020: Mathematical models in economics (Mathematische Modelle in den Wirtschafts- wissenschaften)			Mathematical models in economics (Mathematische Modelle in den Wirtschaftswissenschaften) 300 SH 6 TU (L4/EC2) EP: proof of exercise tasks AC: oral exam		300 SH / 10 CP
Module 220000-333: Mathematical Foundations of Big Data Analysis (Mathematische Grundlagen von Big Data Analytics)		Mathematical Foundations of Big Data Analysis (Mathematische Grundlagen von Big Data Analytics) 150 SH 3 TU (L2/EC1) AC: oral exam			150 SH / 5 CP

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Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
3.4 Empirical and Applied Economics					
Module 261032-301: Market Research	Market Research 150 SH 3 TU (L2/EC1) AC: written exam				150 SH / 5 CP
Module 261037-300: Supply Chain Management			Supply Chain Management 150 SH 3 TU (L2/EC1) AC: written exam		150 SH / 5 CP
Module 262032-300: Advanced Microeconomics		Advanced Microeconomics 150 SH 2 TU (L2) AC: written exam			150 SH / 5 CP
Module 262032-302: Computational Economics II			Computational Economics II 150 SH 2 TU (L1/EC1) CSA: Programming tasks and written assignments		150 SH / 5 CP
Module 262034-310: Seminar Macroeconomics			Seminar Macroeconomics 150 SH 2 TU (S2) CSA: written paper and presentation		150 SH / 5 CP
Module 262000-307: Seminar General Economics			Seminar General Economics 150 SH 2 TU (S2) CSA: written paper and presentation		150 SH / 5 CP
Module 262034-301: Advanced Macroeconomics	Advanced Macroeconomics 150 SH 2 TU (L2) AC: written exam				150 SH / 5 CP
Module 262036-300: Empirical Economics I	Empirical Economics I 150 SH 3 TU (V2/Ü1) AC: written exam				150 SH / 5 CP
Module 262036-301: Empirical Economics II		Empirical Economics II 150 SH 2 TU (L2) AC: written exam			150 SH / 5 CP

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Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
4. Supplementary modules					
From the following Supplementary modules, a maximum of four modules can be selected, so that the completed Adaptation modules and Supplementary modules account for a total of 20 CP. Modules that have already been completed in the Bachelor's programme may not be selected. From the modules of the Foreign Langue Centre, no modules of one's native langue can be selected. Alternatively, additional Specialisation modules can be taken.					
Module 260000-430: Study Abroad I			Study Abroad I 150 SH TU: teaching units of the respective academic institution AC: assessment component documented in the transcript of records		150 SH / 5 CP
Module 260000-431: Study Abroad II			Study Abroad II 150 SH TU: teaching units of the respective academic institution AC: assessment component documented in the transcript of records		150 SH / 5 CP
Module 260000-432: Study Abroad III			Study Abroad III 150 SH TU: teaching units of the respective academic institution AC: assessment component documented in the transcript of records		150 SH / 5 CP
Module 260000-433: Study Abroad IV			Study Abroad IV 150 SH TU: teaching units of the respective academic institution AC: assessment component documented in the transcript of records		150 SH / 5 CP
Module 260000-427: Internship (7 weeks)			Internship (7 weeks) 300 SH (I 7 weeks) CSA: internship report		300 SH / 10 CP
Module 260000-428: Internship (14 weeks)			Internship (14 weeks) 600 SH (I 14 weeks) CSA: internship report		600 SH / 20 CP

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Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
Compulsory elective module Foreign language I	Foreign language I 150 SH 4 TU (EC4) CSA: module-specific				150 SH / 5 CP
Compulsory elective module Foreign language II		Foreign language II 150 SH 4 TU (EC4) CSA: module-specific			150 SH / 5 CP
Compulsory elective module Foreign language III			Foreign language III 150 SH 4 TU (EC4) CSA: module-specific		150 SH / 5 CP
Module 136001-020: Cultural Competence (level C1)		Cultural Competence (level C1) 150 SH 2 TU (EC2) 3 CSA: presentation, essay, review			150 SH / 5 CP
Module 136001-012: Business English Case Studies			Business English Case Studies 150 SH 4 TU (EC4) EP: result protocol of meeting 3 CSA: presentation, oral group examination, case study report		150 SH / 5 CP
Module 271413-014: Academic Skills	English for Academic Purposes 150 SH 2 TU (EC2) CSA: written tasks				150 SH / 5 CP
Module 271413-015: Multimedia Skills		Multimedia Skills 150 SH 2 TU (EC2) CSA: presentation			150 SH / 5 CP
Module 271413-018: Project Management Skills	Project Management 150 SH 2 TU (EC2) CSA: written paper				150 SH / 5 CP

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Modules	Semester 1	Semester 2	Semester 3	Semester 4	Number of hours Credits Points Total
5. Master's thesis modules					
Module 260000-513: Master Colloquium				Master Colloquium 150 SH 2 TU (CQ2) AC: oral exam	150 SH / 5 CP
Module 260000-514: Master Thesis				Master Thesis 750 SH AC: Master thesis	750 SH / 25 CP
Total teaching units per week	12-21 TU	13-23 TU	4-22 TU	2 TU	35-59 TU
Total study hours	900 SH	900 SH	900 SH	900 SH	3600 SH / 120 CP

L	Lecture	I	Internship	CQ	Colloquium	AC	Assessment component
EC	Exercise course	PR	Project	TU	Teaching units per week (45 minutes per unit)	EP	Examination prerequisite
S	Seminar	BSG	Business simulation game	SH	Study hours	CSA	Creditable study achievement
T	Tutorial	CS	Case study	CP	Credit Point		