

Annex SFB

Studienfachbeschreibung (subject description, SFB) for the subject Economathematics as a Master's with 1 major with the degree "Master of Science" (120 ECTS credits)

Responsible: Institute of Mathematics

Responsible: Faculty of Business Management and Economics

Abbreviations used: Course types: **E** = field trip, **K** = colloquium, **O** = conversatorium, **P** = placement/lab course, **R** = project, **S** = seminar, **T** = tutorial, **Ü** = exercise, **V**

= lecture

Term: **SS** = summer semester. **WS** = winter semester

Methods of grading: NUM = numerical grade, B/NB = (not) successfully completed

Regulations: (L)ASPO = general academic and examination regulations (for teaching-degree programmes), FSB = subject-specific provisions, SFB

= list of modules

Other: A = thesis, LV = course(s), PL = assessment(s), TN = participants, VL = prerequisite(s)

Conventions for the Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not cre-

modules in this SFB: ditable for bonus.

Information on assessment procedures: Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the method of assessment to be used in the current semester by two weeks after the start of the course at the latest and will communicate this in the customary manner.

Should a module comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise stated below.

Should the assessment comprise several individual assessments, successful completion of the module will require successful completion of all

individual assessments.

Examination regulations version: 2011

Examination regulations version: 2011

In accordance with the general regulations governing the degree subject described in this module catalogue:

ASP02009

associated official publications (FSB (subject-specific provisions)/SFB (list of modules)):

19-Jan-2012 (2012-1)

This module handbook seeks to render, as accurately as possible, the data that is of statutory relevance according to the examination regulations of the degree subject. However, only the FSB (subject-specific provisions) and SFB (list of modules) in their officially published versions shall be legally binding. In the case of doubt, the provisions on, in particular, module assessments specified in the FSB/SFB shall prevail.

Every module will be described using the following form:

Abbreviation	Module title										
	ECTS		Duration	(in semesters)	Method of grading		Module level				
	Courses		To be spe	o be specified in the form X (y) with course type X abbreviated as specified above and number of weekly contact hours y							
	Method of as	ssessm	ent								
	Only after su completion of		ıl if applica	fapplicable							
	Other prereq	uisites	if applica	if applicable							
	Participants on of places		ocati- if applica	if applicable							
	Additional in	format	ion if applica	if applicable							
	Referred to in	n LPO I	if applica	if applicable (examination regulations for teaching-degree programmes)							

Compulsory Electives (90 ECTS credits)

Mathematics (40 ECTS credits)

Students must achieve 10 ECTS credits each in no less than two of the following three sub-areas: "Angewandte Mathematik" ("Applied Mathematics"), "Stochastik und Statistik" ("Stochastics and Statistics") and "Finanz- und Versicherungsmathematik" ("Financial and Insurance Mathematics").

Applied Mahtematics

• •											
10-M=AAAN-102-	Applied	d Analys	sis								
mo1	ECTS	10	Duration		1 semester	Method of grading		Modul level	graduate		
	Course	S		V + Ü	(no information or	SWS (weekly contact	hours) and course language a	ıvailable)			
	Method	d of ass	essment	At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, course offered on demand or every four semesters. Language of assessment: German, English							
	other prerequisites			Regist corda (e. g. : tails a asses turer v in the	tration for the exer nce with the speci successful comple at the beginning of sment. If students will put their regist	cise must be made via fied registration deadl' tion of a certain perce the course. Registration have obtained the quaration for assessment ubsequent semester. I	ines. Certain prerequisites muntage of exercises). The lecture on for the exercise will be consalification for admission to as into effect. Students who mee	ist be met to qua rer will inform stu sidered a declara sessment over th et all prerequisite	s announced by the lecturer in aclify for admission to assessment dents about the respective detion of will to seek admission to be course of the semester, the lects will be admitted to assessment the to obtain the qualification for		
10-M=ANG-	Numeric of large Systems of Equations										
G-102-m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	S	,	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	d of ass	essment	At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English							
	other p	rerequi	sites	corda (e. g. : tails a asses turer v in the	nce with the speci successful comple at the beginning of sment. If students will put their regist	fied registration deadletion of a certain perceithe course. Registration have obtained the quaration for assessment ubsequent semester. I	ines. Certain prerequisites muntage of exercises). The lecture on for the exercise will be consalification for admission to as into effect. Students who mee	ist be met to qua rer will inform stu sidered a declara sessment over th et all prerequisite	s announced by the lecturer in aclify for admission to assessment dents about the respective detion of will to seek admission to be course of the semester, the lects will be admitted to assessment are to obtain the qualification for		

10-M=AOP-	Basics	of Optin	mization										
T-102-m01	ECTS	10	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method of assessment			At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, course offered on demand or every four semesters. Language of assessment: German, English									
	other p	rerequi	sites	corda (e. g. : tails a asses turer v in the	nce with the specifice successful completion it the beginning of the sment. If students how will put their registra	ed registration deadling on of a certain percent of a certain percent of a course. Registration of a course obtained the qualition for assessment osequent semester. F	ines. Certain prerequisites mus ntage of exercises). The lecture on for the exercise will be consi alification for admission to ass into effect. Students who meet	st be met to qua er will inform stu dered a declara essment over th all prerequisite	s announced by the lecturer in aclify for admission to assessment dents about the respective detion of will to seek admission to be course of the semester, the lects will be admitted to assessment ave to obtain the qualification for				
10-M=ARTH-102-	Introduction to Control Theory												
mo1	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		V + Ü	(no information on S	WS (weekly contact	hours) and course language av	ailable)					
	Method	d of ass	essment	written examination (approx. 90 to 120 minutes); if announced by the lecturer, the written examination can be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups (groups of 2, approx. 30 minutes) Assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, course offered on demand or every four semesters. Language of assessment: German or English									
				Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.									

10-M=VN-	Numeric of Partial Differential Equations												
PE-102-m01	ECTS	10	Duration	1 1 !	semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	S		V + Ü (nc	information on	SWS (weekly contact	hours) and course language av	ailable)					
	Method	d of ass		At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, course offered on demand or every four semesters. Language of assessment: German, English									
	other p	rerequi		Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.									
10-M=VOP-	Selected Topics in Optimization												
T-102-m01	ECTS	10	Duration	1 1 :	semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	S		V + Ü (nc	information on	SWS (weekly contact	hours) and course language av	ailable)					
	Method of assessment			At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English									
	other prerequisites			Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in cordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessmen (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the leturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.									

10-M=V-	Discrete Math	ematic									
DIM-102-m01	ECTS 5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	V +	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method of ass	(60 2, 6 Ass se Lar	At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (60 to 90 minutes), b) oral examination of one candidate each (approx. 15 minutes), c) oral examination in groups (groups of 2, approx. 20 minutes) Assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, course offered on demand or every four semesters. Language of assessment: German, English								
	other prerequi	cor (e. tail ass tur in t adı	Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.								
10-M=VDS-	Dynamical Systems and Control										
R-102-m01	ECTS 5	Duration	1 semester	Method of grading		Modul level	graduate				
	Courses	_	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method of ass	(60 2, 6 Ass se	At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (60 to 90 minutes), b) oral examination of one candidate each (approx. 15 minutes), c) oral examination in groups (groups of 2, approx. 20 minutes) Assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, course offered on demand or every four semesters. Language of assessment: German, English								
	other prerequi	cor (e. tail ass tur in t	Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.								

10-M=V-	Non-Linear Analysis												
NAN-102-m01	ECTS	5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	es.		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Metho	d of ass	essment	At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (60 to 90 minutes), b) oral examination of one candidate each (approx. 15 minutes), c) oral examination in groups (groups of 2, approx. 20 minutes) Language of assessment: German, English									
	other prerequisites			Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.									
10-M=VOST-102-	Optimal Control												
mo1	ECTS 5 Duration			1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	25		V + Ü	(no information o	n SWS (weekly contact	hours) and course language av	ailable)					
	Method of assessment			At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (60 to 90 minutes), b) oral examination of one candidate each (approx. 15 minutes), c) oral examination in groups (groups of 2, approx. 20 minutes) Language of assessment: German, English									
	other prerequisites			Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.									

Stochastics and S	tatistics											
10-M=AIST-102-	Industi	rial Stat	istics 1									
mo1	ECTS 10 Duration		Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of assessment			At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English								
	otherp	rerequi	sites	Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.								
10-M=AST-	Stochastical Processes											
P-102-m01	ECTS 10 Duratio		Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method of assessment			At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English								
	other prerequisites			Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.								

10-M=AZ-	Time S	Time Series Analysis 1											
RA-102-m01	ECTS	10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	es		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Metho	d of ass	essment	At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English									
	other prerequisites			Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.									
10-M=VIST-102-	Industrial Statistics 2												
mo1	ECTS 10 Duration			1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	25		V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method of assessment			At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English									
				Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.									

10-M=V-	Statist	Statistical Analysis											
STA-102-m01	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	!S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Metho	d of asso	essment	At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English									
	other prerequisites			corda (e.g. tails a asses turer v in the	nce with the specifice successful completion at the beginning of the sment. If students h will put their registra	ed registration deadle on of a certain perce ne course. Registration ave obtained the quation for assessment osequent semester. I	ines. Certain prerequisites mus ntage of exercises). The lecture on for the exercise will be consi- alification for admission to asse into effect. Students who meet	t be met to qua r will inform stu dered a declara essment over th all prerequisite	s announced by the lecturer in aclify for admission to assessment dents about the respective detion of will to seek admission to be course of the semester, the lects will be admitted to assessment ave to obtain the qualification for				
10-M=VZ-	Time S	eries An	alysis 2										
RA-102-m01	ECTS 10 Duratio		n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	!S		V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Metho	Method of assessment			At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English								
	other p	orerequi	sites	corda (e. g. tails a asses turer v in the	nce with the specifice successful completion at the beginning of the sment. If students h will put their registra	ed registration deadle on of a certain perce ne course. Registration ave obtained the quation for assessment osequent semester. I	ines. Certain prerequisites mus ntage of exercises). The lecture on for the exercise will be consi- alification for admission to asse into effect. Students who meet	t be met to qua r will inform stu dered a declara essment over th all prerequisite	s announced by the lecturer in aclify for admission to assessment dents about the respective detion of will to seek admission to be course of the semester, the lects will be admitted to assessment are to obtain the qualification for				

Financial and Ins	urance Ma	themat	ics										
10-M=ASM-	Stocha	stic Mo	dels for R	isk An	isk Analysis								
R-102-m01	ECTS	10	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method	Method of assessment			At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English								
	other prerequisites			Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.									
10-M=AVS-	Insurance Mathematics												
M-102-m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method of assessment			At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, course offered on demand or every four semesters. Language of assessment: German, English									
	other prerequisites			Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessment (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the lecturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.									

10-M=VFN-	Special T	opics in Financ	ial Mathematics									
M-102-m01	ECTS 1	o Duratio	n 1 semester	Method of grading nume	erical grade	Modul level	graduate					
	Courses		V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method o	of assessment	(approx. 90 to 120 r	At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (approx. 90 to 120 minutes; usually chosen), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups of 2 candidates (approx. 30 minutes total) Language of assessment: German, English								
	other pre	requisites	cordance with the s (e. g. successful cortails at the beginning assessment. If stud turer will put their re	pecified registration deadlines. (mpletion of a certain percentage ng of the course. Registration for ents have obtained the qualifica egistration for assessment into e he subsequent semester. For as	Certain prerequisites mutof exercises). The lecture the exercise will be constituted for admission to asserfect. Students who mee	ist be met to qua er will inform stu sidered a declara sessment over th et all prerequisite	s announced by the lecturer in aclify for admission to assessment dents about the respective detion of will to seek admission to be course of the semester, the lects will be admitted to assessment ave to obtain the qualification for					
10-M=VVS-	Insurance	e Mathematics	2									
M-102-m01	ECTS 1	o Duratio	n 1 semester	Method of grading nume	erical grade	Modul level	graduate					
	Courses	, ,	V + Ü (no information	on on SWS (weekly contact hours	s) and course language a	vailable)						
	Method o	of assessment	At the beginning of the course, the lecturer will choose one of the following methods of assessment: a) written examination (90 to 120 minutes), b) oral examination of one candidate each (approx. 20 minutes), c) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English									
	other pre	requisites	Registration for the exercise must be made via SB@home at the beginning of the course or as announced by the lecturer in a cordance with the specified registration deadlines. Certain prerequisites must be met to qualify for admission to assessmen (e. g. successful completion of a certain percentage of exercises). The lecturer will inform students about the respective details at the beginning of the course. Registration for the exercise will be considered a declaration of will to seek admission to assessment. If students have obtained the qualification for admission to assessment over the course of the semester, the leturer will put their registration for assessment into effect. Students who meet all prerequisites will be admitted to assessment in the current or in the subsequent semester. For assessment at a later date, students will have to obtain the qualification for admission to assessment anew.									
Business Manage	ment and E	ment and Economics (40 ECTS credits)										
Banking and Fina	nce (20 ECT	S credits)										
Compulsory Cours	ses (10 ECTS	S credits)										
12-M-B1a-111-m01	Portfolio	Selection and	Capital Market Theo	ry								
	ECTS 5			Method of grading nume	erical grade	Modul level	graduate					
	Courses	,	V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method o	of assessment	written examination (approx. 60 minutes)									

12-M-B1b-111-m01	Agency Theory											
	ECTS 5		on	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	2 4.40			n SWS (weekly contact			3.4444				
		f assessmen		written examination (approx. 60 minutes)								
Compulsory Electiv				(ар								
12-M-B2-111-m01		icing Theory										
12-W-D2-111-IIIO1	ECTS 10			1 semester	Mothod of grading	numorical grado	Modul level	graduate				
	Courses					Method of grading numerical grade		graduate				
		faccoccmon		V + Ü (no information on SWS (weekly contact hours) and course language available) written examination (approx. 120 minutes)								
12-M-B3-111-m01				s and Regulation	pprox. 120 minutes)		-					
12-141-03-111-11101	ECTS 10			1 semester	Method of grading	numorical grado	Modul level	graduate				
	Courses	Durat						graduate				
		faccoccmon	V + Ü (no information on SWS (weekly contact hours) and course language available) ent written examination (approx. 120 minutes)									
Managarial Assaur			VVIILLE	en examination (ap	pprox. 120 minutes)							
Managerial Accoun		•										
Compulsory Course												
12-M-KO-		tion, Budget	ng and	Incentives in Enter	rprises							
BO-111-mo1	ECTS 5	Durat	_,	1 semester	Method of grading		Modul level	graduate				
	Courses			<u>` </u>	n SWS (weekly contact		<u> </u>					
					(approx. 60 minutes) o	r b) term paper (appro	ox. 15 pages)					
12-M-INST-111-m01				rolling			.					
	ECTS 5	Durat		1 semester	Method of grading		Modul level	graduate				
	Courses				n SWS (weekly contact		<u> </u>					
	Method o	f assessmen	t a) wr	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								
Compulsory Electiv	es (10 ECT	S credits)										
12-M-Tl1-111-m01	Theory of	Industrial O	rganiza	tion 1								
	ECTS 5	Durat	on	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	•	V + Ü	(no information o	n SWS (weekly contact	hours) and course lar	nguage available)	•				
	Method o	f assessmen						cerning mathematical methodo-				
								port or similar (approx. 10 pages) nutes), presentations can be held				
				ie candidate each		, ,						
12-M-AO-111-m01	Incentives	s in Organiza	tions									
	ECTS 5	Durat	on	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		V + Ü	(no information or	n SWS (weekly contact	hours) and course lar	nguage available)					
	Method o	f assessmen	t a) wr	itten examination	(approx. 60 minutes) o	r b) term paper (appro	ox. 15 pages)					
				· · · · · · · · · · · · · · · · · · ·								

12-M-PROM-111-	Project	Manag	ement an	d Cont	Controlling							
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	·S	•	V + Ü	(no information on S	SWS (weekly contact	hours) and course language av	ailable)				
	Method	d of asse	essment	a) wri	tten examination (ap	oprox. 60 minutes) o	r b) term paper (approx. 15 page	es)				
12-M-RE-	Accour	iting and	d Capital	Marke	ts							
KA-111-m01	ECTS	5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	d of asse	essment	a) wri	tten examination (ap	oprox. 60 minutes) o	r b) term paper (approx. 15 page	es)				
12-M-SBM-111-m01			·									
	ECTS	5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course						rs) and course language availa					
	Method	d of asse	essment	a) wri	tten examination (ap	oprox. 60 minutes) o	r b) written examination (appro	x. 40 minutes)	and presentation (approx. 20 mi-			
					nutes), weighted 2:1 or c) written examination (approx. 40 minutes) with written elaboration (approx. 15 to 20 pages), weighed 2:1 or d) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1							
	other p	rerequis	sites		dmission prerequisite to assessment: successful completion of exercises as specified at the beginning of the course.							
12-M-OE1-111-m01		netrics 1		ļ.	<u> </u>	·						
	ECTS	5	Duratio	n .	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	:S	,	V + Ü	(no information on S	SWS (weekly contact	hours) and course language av	ailable)				
	Method	d of asse	essment	a) wri	tten examination (ap	oprox. 60 minutes) o	r b) term paper (approx. 15 page	es)				
12-M-OE2-111-m01	Econometrics 2											
	ECTS 5 Duratio		Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course				<u> </u>		hours) and course language av					
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								
12-M-DSS-102-		n Supp	ort Syste									
mo1	ECTS	5	Duratio		1 semester	Method of grading		Modul level	graduate			
	Course						hours) and course language av					
	Method	d of asse	essment	or b) ¡ (one d	The method of assessment will be specified at the beginning of each exercise. a) written examination (approx. 60 minutes) or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:2 or c) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or c) completion of programming exercises (as specified)							
12-IU-111-m01	Inform	ation Pr	ocessing	within Organizations								
	ECTS	5	Duratio		1 semester	Method of grading		Modul level	graduate			
	Course	·S		V + Ü	(no information on S	SWS (weekly contact	hours) and course language av	ailable)				
	Method	d of asse	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								

Finance, Accounting	g and Taxation	(20 ECTS	credits)							
Compulsory Electiv	es (20 ECTS cre	dits)									
12-M-ER-111-m01	Advanced Fina	ncial Acco	ounting	g (German GAAP, IFF	RS)						
	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	+ Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of asso	essment		a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) and presentation (approx. 20 minutes), weighted 2:1							
12-M-WPF-111-m01		iting									
	ECTS 5 Duratio		1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses					hours) and course lar					
	Method of asso	essment		a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) and presentation (approx. 20 minutes), weighted 2:1							
12-M-B1a-111-m01	Portfolio Selec	tion and (Capital	Market Theory							
	ECTS 5	Duration		1 semester	Method of grading	•	Modul level	graduate			
	Courses		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of asso	essment	writte	n examination (appı	rox. 60 minutes)						
12-M-B1b-111-m01											
	ECTS 5 Duration			1 semester	Method of grading	•	Modul level	graduate			
	Courses			<u>- </u>	<u> </u>	hours) and course lar	iguage available)				
	Method of assessment written examination (approx. 60 minutes)										
12-M-SP-111-m01	Economics of 1										
	ECTS 5	Duration			Method of grading numerical grade		Modul level	graduate			
	Courses					hours) and course lar	iguage available)				
	Method of asso	essment		n examination (appi lage of assessment:							
12-M-KO-	Coordination,	Budgeting	g and I	ncentives in Enterpr	rises						
BO-111-m01	ECTS 5	Duration		1 semester	Method of grading		Modul level	graduate			
	Courses					hours) and course lar					
	Method of asso	essment	a) wri	tten examination (ap	oprox. 60 minutes) o	r b) term paper (appro	x. 15 pages)				
12-M-PROM-111-	Project Manag	ement an	d Cont	rolling							
mo1	ECTS 5	Duration		1 semester	Method of grading		Modul level	graduate			
	Courses				•	hours) and course lar					
	Method of asso	essment	a) wri	tten examination (ap	oprox. 60 minutes) o	r b) term paper (appro	ox. 15 pages)				

12-M-STB-111-m01	Tax Accou	unting		,			1	-				
	ECTS 5	Duratio	1	1 semester	Method of grading numeri	cal grade	Modul level	graduate				
	Courses		V + Ü	(no information of	on SWS (weekly contact hours) a	nd course language av	vailable)					
	Method o	f assessment	writte	n examination (a	pprox. 6o minutes)							
Research Methods	(20 ECTS c	redits)										
Compulsory Course	es (15 ECTS	credits)										
12-M-AM-111-m01	Advanced	Advanced Microeconomics										
	ECTS 5	Duratio	า	1 semester	Method of grading numeri	cal grade	Modul level	graduate				
	Courses	Y	V + Ü	(no information o	on SWS (weekly contact hours) a	nd course language av	vailable)					
	Method o	f assessment	logy; and p	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups								
12-M-AME-111-m01	Advanced Macroeconomics											
	ECTS 5	Duratio	1	1 semester	Method of grading numeri	cal grade	Modul level	graduate				
	Courses		V (no	information on S	WS (weekly contact hours) and o	course language availa	able)					
	Method o	f assessment	Asses	en examination (a ssment offered: o uage of assessme								
12-M-OE1-111-m01	Economet	trics 1										
	ECTS 5	Duratio	1	1 semester	Method of grading numeri	cal grade	Modul level	graduate				
	Courses		V + Ü	(no information of	on SWS (weekly contact hours) a	nd course language av	vailable)					
	Method o	f assessment	a) wri	tten examination	(approx. 60 minutes) or b) term	paper (approx. 15 pag	ges)					
Compulsory Electiv	es (5 ECTS	credits)										
12-M-DMM-111-	DSGE Mod	delling										
mo1	ECTS 5	Duratio	1	1 semester	Method of grading numeric	cal grade	Modul level	graduate				
	Courses		V + Ü	(no information of	on SWS (weekly contact hours) a	nd course language av	vailable)					
	Method of assessment a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)											
12-M-TIT-111-m01	Topics in	International 1	rade									
	ECTS 5	Duratio	on 1 semester Method of grading numerical grade Modul level graduate									
	Courses				WS (weekly contact hours) and (
	Method o	fassessment	presentation (approx. 60 minutes) and oral examination (approx. 20 minutes), weighted 2:1 Assessment offered: once a year, winter semester Language of assessment: English									

12-M-DWT-111-m01	Economic Dy	Economic Dynamics												
	ECTS 5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses		V + Ü	(no information on !	SWS (weekly contact	hours) and course lang	guage available)							
	Method of as	sessment	a) wri	tten examination (a	pprox. 60 minutes) o	r b) term paper (approx	15 pages)							
12-M-EWS-111-m01	European Ec	onomic Sta	istics											
	ECTS 5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)										
	Method of assessment a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)													
12-M-AIT-111-m01	Advanced In	ternational	Trade	rade										
	ECTS 5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses		V (no	information on SWS	(weekly contact hou	rs) and course languag	ge available)							
	Method of as	ssessment	Asses	a) written examination (approx. 180 minutes) or b) term paper (approx. 15 pages) Assessment offered: once a year, winter semester .anguage of assessment: English										
12-M-QWP-111-	Quantitative	Economic I	Policy				'							
mo1	ECTS 5	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses		V (no	information on SWS	(weekly contact hou	rs) and course languag	ge available)							
	Method of as	ssessment	a) wri	tten examination (a	pprox. 60 minutes) o	r b) term paper (approx	. 15 pages)							
12-M-MNE-111-mo1	Multinationa	lultinational Enterprises												
	ECTS 5	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses	,	V (no	information on SWS	(weekly contact hou	rs) and course languag	ge available)							
	Method of as	ssessment	a) written examination (approx. 120 minutes) or b) oral examination (approx. 15 minutes) Assessment offered: once a year, summer semester Language of assessment: English											
	Participants cation of pla		Busin ces w	ess Management Mill be allocated by lo	aster's and Economic ot.	s Master's: no restricti	ons. Applied Human Ge	eography Master's: 10 places. Pla-						
12-M-Tl1-111-m01	Theory of Inc	dustrial Org	anizat	ion 1										
	ECTS 5	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	graduate						
	Courses	,	V + Ü	(no information on :	SWS (weekly contact	hours) and course lang	guage available)							
	Method of assessment a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical method of assessment logy; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can by one candidate each or in groups													
12-M-Tl2-111-m01	Theory of Industrial Organization 2													
	ECTS 5	Duratio		1 semester	Method of grading	•	Modul level	graduate						
	Courses		`			rs) and course languag	<u> </u>							
	Method of as	ssessment	writte	n examination (app	rox. 60 minutes) or te	erm paper (approx. 20 p	pages)							

12-M-F4-111-m01	Optimal Tax T	heory									
	ECTS 5	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Courses		V + Ü	(no information or	n SWS (weekly contact hours) and course langu	ıage available)					
	Method of ass	essment	writte	n examination (ap	prox. 60 minutes) or term paper (approx. 15 pa	ges)					
12-M-NGM-111-	Applied General Equilibrium Models										
mo1	ECTS 5	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Courses		V + Ü	(no information or	n SWS (weekly contact hours) and course langu	ıage available)					
	Method of ass	essment	a) wri	tten examination ((approx. 60 minutes) or b) term paper (approx.	15 pages)					
12-M-FMO-111-m01	Analysis of Fin	iancial Ma	rket D	ata							
	ECTS 5	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Courses		V + Ü	(no information or	n SWS (weekly contact hours) and course langu	ıage available)					
	Method of assessment a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)										
12-M-MIK-111-m01	Microeconome	etrics									
	ECTS 5	Duration	ı	1 semester	Method of grading numerical grade	Modul level	graduate				
	Courses		D (no	information on SV	VS (weekly contact hours) and course language	e available)					
	Method of ass	essment	a) wri	tten examination ((approx. 60 minutes) or b) term paper (approx.	15 pages)					
12-M-OE2-111-m01	Econometrics	2									
	ECTS 5	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Courses		V + Ü	(no information or	n SWS (weekly contact hours) and course langu	ıage available)					
	Method of ass	essment	a) wri	tten examination ((approx. 60 minutes) or b) term paper (approx.	15 pages)					
12-M-OE3-111-m01	Econometrics	3									
	ECTS 5	Duration	ation 1 semester Method of grading numerical grade Modul level				graduate				
	Courses		V + Ü	(no information or	n SWS (weekly contact hours) and course langu	ıage available)					
	Method of ass	essment	a) wri	ten examination ((approx. 60 minutes) or b) term paper (approx.	15 pages)					

12-M-SPM-111-m01	Strategic Production Management												
	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S	•	S (no	S (no information on SWS (weekly contact hours) and course language available)								
	Method	d of asso	essment	nutes), weighted 2:1 or	(approx. 60 minutes) or b) written examination (a c) written examination (approx. 40 minutes) with on (approx. 20 minutes) with written elaboration (written elaboration	(approx. 15 to 20 pages), weigh-					
	other prerequisites			Admis	ssion prerequisite	e to assessment: successful completion of exercise	es as specified at th	e beginning of the course.					
		oants ar of place		a star of pla numb respe (25% comp with a	ndardised proceduces): total numbe er of ECTS credits ctive applicant; a of places): allocatonent of the respondent	Should the number of applications exceed the nurure among all applicants irrespective of their subject of ECTS credits already achieved in the respective achieved, places will be allocated by lot. Quota 2 mong applicants with the same number of subjection by lot. In this procedure, applicants who alreatective module will be given preferential considerater of places will be allocated in the same procedure available.	ects according to the ve degree subject; and 2 (25% of places): nu it semesters, places ady have successful ation. Places on all co	e following quotas: Quota 1 (50% mong applicants with the same amber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module purses of the module component					
12-M-EPF-111-m01	Empirio	cal HR R	esearch										
	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S		Ü (no	information on SN	WS (weekly contact hours) and course language a	vailable)						
	Method	d of asso	essment		term paper (approx. 10 pages) and presentation (approx. 30 minutes), weighted 2:1 Assessment offered: once a year, summer semester								
	Participants and allocation of places			a star of pla numb respe (25% comp with a	ndardised proceduces): total numbe eer of ECTS credits ctive applicant; a of places): allocatonent of the respondent	Should the number of applications exceed the nurure among all applicants irrespective of their subject of ECTS credits already achieved in the respective achieved, places will be allocated by lot. Quota 2 mong applicants with the same number of subjection by lot. In this procedure, applicants who alreated in the same procedure of places will be allocated in the same procedure available.	ects according to the ve degree subject; and 2 (25% of places): nu it semesters, places ady have successful ation. Places on all co	e following quotas: Quota 1 (50% mong applicants with the same imber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module purses of the module component					

12-M-EGF-111-m01	1 Empirical Research in Entrepreneurship and Management											
12-101-111-11101	ECTS	5	Duration	_ <u>-</u> -	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		Duration				hours) and course language av		graduate			
			essment	term paper Asses	term paper (approx. 10 pages) and presentation of term paper (approx. 15 minutes) and presentation of an empirical working paper (approx. 30 minutes) and contributions to the discussion, weighted 9:2:6:1 Assessment offered: once a year, summer semester Language of assessment: English or German							
	Participants and allo- cation of places			a stan of pla numb respe- (25% comp- with a	Number of places: 30. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.							
12-M-NUF-111-m01	Manage	ement o	f Corpora	te Sus	tainability							
İ	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	s		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	l of asse	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English or German								
12-M-RE-	Accoun	ting and	d Capital	Marke	ts							
KA-111-m01	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	 S		V + Ü	(no information on S	SWS (weekly contact	hours) and course language av	ailable)				
	Method	of asse	essment	a) wri	tten examination (ap	pprox. 60 minutes) o	r b) term paper (approx. 15 pag	es)				
12-M-ISR-102-m01	Informa	ation Sy	stems Re	search		'		'				
	ECTS	5	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	S	•	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method of assessment			The method of assessment will be specified at the beginning of each exercise. a) written examination (approx. 60 minutes) or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:2 or c) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or c) completion of programming exercises (as specified)								

Industrial Manager	ndustrial Management (20 ECTS credits)											
Compulsory Course	Compulsory Courses (15 ECTS credits)											
12-M-LA-111-m01	Lot Sizi	ing and	Scheduli	ng								
	ECTS 5 Duration		n 1 semester		Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (no	information on SWS	(weekly contact hou	rs) and course language avai	lable)				
	Method of assessment			nutes	a) written examination (approx. 60 minutes) or b) written examination (approx. 40 minutes) and presentation (approx. 20 minutes), weighted 2:1 or c) written examination (approx. 40 minutes) and written elaboration (approx. 15 to 20 pages), weighted 2:1 or d) presentation (approx. 20 minutes) and written elaboration (approx. 15 to 20 pages), weighted 1:1							
	other p	rerequis	sites	Succe	ssful completion of	exercises as specifie	d at the beginning of the cou	rse is an admissi	on prerequisite to assessment.			
	Participants and allocation of places			a stan of pla numb respe (25% comp with a cated	dardised procedure ces): total number of er of ECTS credits active applicant; amoof places): allocation onent of the respect a restricted number cas they become ava	among all applicant of ECTS credits alread thieved, places will bong applicants with the bylot. In this proceive module will be gipf places will be alloc	s irrespective of their subject y achieved in the respective e allocated by lot. Quota 2 (2 ne same number of subject so dure, applicants who already ven preferential consideratio	s according to the degree subject; a 15% of places): nu emesters, places or have successful n. Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same amber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component be maintained and places re-allo-			
12-M-SBM-111-mo1		ic Supp	ly Manag	gement								
	ECTS	5	Duratio	,	1 semester	Method of grading		Modul level	graduate			
	Course	S		S (no	information on SWS	(weekly contact hou	rs) and course language avai	lable)				
	Method	d of asse	essment	nutes), weighted 2:1 or c)	written examination		itten elaboration	and presentation (approx. 20 mi- (approx. 15 to 20 pages), weigh- ges), weighted 1:1			
	other p	rerequis	sites	Admis	ssion prerequisite to	assessment: succes	sful completion of exercises	as specified at th	e beginning of the course.			

12-M-SPM-111-m01	Strateg	ic Produ	iction Ma	nagen	nent							
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grad	le	Modul level	graduate		
	Courses	S		S (no	information on SW	S (weekly contact ho	urs) and course l	anguage availal	ble)	-		
	Method	d of asse		nutes), weighted 2:1 or c		n (approx. 40 min	nutes) with writt	en elaboration	and presentation (approx. 20 mi- (approx. 15 to 20 pages), weigh- ges), weighted 1:1		
	other pr	rerequis	ites	Admis	ssion prerequisite t	o assessment: succ	essful completion	of exercises as	specified at th	e beginning of the course.		
		pants and places		a star of pla numb respe (25% comp with a	Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.							
Compulsory Electiv												
12-M-BE-111-m01			urement		T				1			
		5	Duration		1 semester	Method of grading			Modul level	graduate		
	Courses					S (weekly contact ho						
	Method	d of asse		nutes), weighted 2:1 or c		n (approx. 40 min	nutes) with writte	en elaboration	and presentation (approx. 20 mi- (approx. 15 to 20 pages), weigh- ges), weighted 1:1		
		rerequis		Admis	ssion prerequisite t	o assessment: succ	essful completion	of exercises as	specified at th	e beginning of the course.		
	Participants and allocation of places			for Maness I cated ta 1 (5) the sasters (lot. Quone m dule coned a	aster's students of information System in a standardised 50% of places): total me number of ECT of the respective apuota 3 (25% of placed of the component with a red places re-allocation of the plac	Business Managements. (1) Should the nuiprocedure among all all number of ECTS crows credits achieved, poplicant; among apposes): allocation by loof the respective moestricted number of ted as they become	ent and Economic mber of application applicants irrespectits already achiplaces will be allowing site of the second licants with the second in this procedure will be given blaces will be allowed.	s and 5 places we can sexceed the report of their sective of their sective of their sective of the respectated by lot. Quame number of re, applicants we referential co	will be set aside number of avail subjects accord pective degree s ota 2 (25% of p subject semest ho already have nsideration. (2)	aces, 15 places will be set aside e for Master's students of Busilable places, places will be alloing to the following quotas: Quosubject; among applicants with places): number of subject semeters, places will be allocated by e successfully completed at least Places on all courses of the mo- (3) A waiting list will be maintai-		
12-GPU-072-m01				lifferent Lines of Business								
		5	Duration						graduate			
	Courses			V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method	of asse	ssessment term paper (approx. 20 pages) and presentation (approx. 20 minutes), weighted 2:1									

12-GLP-111-m01	Introduction to Logistica	al Process Design							
	ECTS 5 Duration	1 semester Method of grading numerical grade	Modul level graduate						
	Courses	V + \ddot{U} (no information on SWS (weekly contact hours) and course language as	vailable)						
	Method of assessment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pag	ges)						
	Participants and allocation of places	Number of places: 20. Should the number of applications exceed the number for Master's students of Business Information Systems. (1) Should the number ble places, places will be allocated in a standardised procedure among all application to the following quotas: Quota 1 (50% of places): total number of ECTS credit ject; among applicants with the same number of ECTS credits achieved, places): number of subject semesters of the respective applicant; among applicates will be allocated by lot. Quota 3 (25% of places): allocation by lot. In the cessfully completed at least one module component of the respective modules on all courses of the module component with a restricted number of place waiting list will be maintained and places re-allocated as they become available.	er of applications exceed the number of availa- pplicants irrespective of their subjects according is already achieved in the respective degree sub- es will be allocated by lot. Quota 2 (25% of pla- tants with the same number of subject semesters, this procedure, applicants who already have suc- le will be given preferential consideration. (2) Pla- tes will be allocated in the same procedure. (3) A						
12-IU-111-m01	Information Processing	within Organizations							
	ECTS 5 Duration	1 semester Method of grading numerical grade	Modul level graduate						
	Courses	V + Ü (no information on SWS (weekly contact hours) and course language av	vailable)						
	Method of assessment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pag	ges)						
12-LA-111-m01	Logistic Concepts and P	rocesses							
	ECTS 5 Duration	n 1 semester Method of grading numerical grade	Modul level graduate						
	Courses	$V + \ddot{U}$ (no information on SWS (weekly contact hours) and course language as	vailable)						
	Method of assessment								
12-LM-111-m01	Operations Research								
	ECTS 5 Duration	1 semester Method of grading numerical grade	Modul level graduate						
	Courses	V + \ddot{U} (no information on SWS (weekly contact hours) and course language as	vailable)						
		nent a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)							
12-MM-111-m01	Management Methods								
	ECTS 5 Duration		Modul level graduate						
	Courses	V + \ddot{U} (no information on SWS (weekly contact hours) and course language as	vailable)						
	Method of assessment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)							
	Participants and allocation of places	Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set asic for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree states in the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semest places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have so cessfully completed at least one module component of the respective module will be given preferential consideration. (2) ces on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) waiting list will be maintained and places re-allocated as they become available.							
Macter's with 1 major F	conomathematics (2011)	IMILWiirzhurg • generated 22 Aug. 2	021 • exam. reg. data record 88 276 - - H 2011 nage 23 / 62						

12-PSM-111-m01	Process and System Modelling													
	ECTS	5	Duration	1	1 semester	Method of gra	ding	numerical grad	е	Modul level	graduate			
	Courses	5		V + Ü	(no information	on SWS (weekly co	ntact	t hours) and cour	se language av	vailable)				
	Method	l of asse	essment	a) writ	tten examinatio	ı (approx. 60 minu	tes) c	or b) term paper (approx. 15 pag	(es)				
	Particip cation o			Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places										
				cessfully completed at least one module component of the respective module will be given preferential co ces on all courses of the module component with a restricted number of places will be allocated in the sar waiting list will be maintained and places re-allocated as they become available.										
12-RM-KS-111-m01	· · · · · · · · ·				· ·			1						
		5	Duration		1 semester			numerical grad		Modul level	graduate			
	Courses	5		 This module comprises 2 module components. Information on courses will be listed separately for each module comp 12-RM-KS-1-111: V (no information on SWS (weekly contact hours) and course language available) 12-RM-KS-2-111: V (no information on SWS (weekly contact hours) and course language available) 							e available)			
	Method	l of asse	essment	Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments. Assessment in module component 12-RM-KS-1-111: Risk Management Concepts • 3 ECTS, Method of grading: numerical grade										
				•	a) written exam	ination (approx. 6	o min	nutes) or b) term						
						e component 12-RI d of grading: nume			agements Syste	ems				
				•		ination (approx. 6			paper (approx.	15 pages)				
	Particip cation o			a stan of planumb respect (25% composith a	per of places: 25. adardised proced ces): total number of ECTS creditive applicant; of places): alloconent of the res	Should the number dure among all appers of ECTS credits as achieved, places among applicants ation by lot. In this pective module will ber of places will be	er of a lican alread will with t proc	applications exce its irrespective of dy achieved in th be allocated by lot the same numbe edure, applicants given preferential	eed the number their subjects e respective de ot. Quota 2 (25 r of subject ser s who already h consideration	r of available pla according to the egree subject; a % of places): nu mesters, places have successful . Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component be maintained and places re-allo-			

Information Manag	Information Management (20 ECTS credits)										
Compulsory Courses (10 ECTS credits)											
12-M-IBS-102-m01	12-M-IBS-102-m01 Internet-Based Systems										
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses V + Ü (no information on SWS (weekly contact hours) and course language available)										
	Method of assessment The method of assessment will be specified at the beginning of each exercise. a) written examination (approx. 60 n or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:2 or c) oral ex (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or pletion of programming exercises (as specified)										
12-IU-111-m01	Informa	ation Pro	ocessing	within	Organizations						
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	S		V + Ü	(no information on S	SWS (weekly contact	hours) and course language av	ailable)			
Method of assessment a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)											

Compulsory Election 12-ACSE-111-mo1	, '		•	ıs Svst	em Engineering						
	_	5	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses	S		This module has 2 components; information on courses listed separately for each component. • 12-ACSE-1-111: V + Ü (no information on language and number of weekly contact hours available) • 12-ACSE-2-111: V + Ü (no information on language and number of weekly contact hours available)							
	Method of assessment			asses	sment components	S.			udents must pass one of the two		
				•	5 ECTS credits, mo a) written examina sment component 5 ECTS credits, mo	ethod of grading: num ation (approx. 60 minu to module componen ethod of grading: num	erical grade ites) or b) term paper (approx i 12-ACSE-2-111: Adaption and	x. 15 pages) d Continuous Sys	tem Engineering - Business Suite tem Engineering - Business Apps		
	Particip cation o			•	mtion on the alloca 12-ACSE-1-111: Nu places will be set exceed the numb irrespective of the already achieved places will be allocates): allocation be component with a ned and places re 12-ACSE-2-111: Nu ces will be allocated following quotas: subject; among a (25% of places): n subject semesters cants who already preferential consi	ation of places listed somber of places: 20. Somber of places: 20. Somber of available places are subjects according to the respective degree ocated by lot. Quota 20 somber of places: 10. Somber of	eparately for each module concould the number of applicated applicated applicated in a places will be allocated in a to the following quotas: Quotated es subject; among applicants of cession of places in the places will be allocated in the places.	ions exceed the on Systems. Show a standardised part (50% of places with the same nursubject semesters will be allocative successfully consected the nation of the consection of the conent with a rest	number of available places, 15 ald the number of applications rocedure among all applicants 5): total number of ECTS credits mber of ECTS credits achieved, ers of the respective applicant; ed by lot. Quota 3 (25% of plaompleted at least one module on all courses of the module e. A waiting list will be maintaitumber of available places, platheir subjects according to the ieved in the respective degree fill be allocated by lot. Quota 2 icants with the same number of by lot. In this procedure, applicates applicated number of places will be atted as they become available.		

12-BI-111-m01	Business Intelligence									
	ECTS 5 Duratio	n 1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	V + Ü (no informati	on on SWS (weekly contact	hours) and course languag	ge available)					
	Method of assessment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								
	Participants and allocation of places	for Master's studer ble places, places to the following qui ject; among applicites): number of su places will be alloc cessfully complete ces on all courses	Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.							
12-BSA-111-m01	Adaptive Business Plat			_						
	ECTS 5 Duratio		Method of grading		Modul level	graduate				
	Courses	· ·		urs) and course language av	<u> </u>					
	Method of assessment	a) written examina prox. 6 pages), wei		ites) or b) written examinati	on (approx. 60 min	utes) and management report (ap-				
	Participants and allocation of places	a standardised pro of places): total nu number of ECTS cre respective applical (25% of places): al component of the r with a restricted nu cated as they beco	dedure among all applican mber of ECTS credits alread edits achieved, places will nt; among applicants with a location by lot. In this proc respective module will be g umber of places will be allo me available.	ts irrespective of their subjectly achieved in the respective allocated by lot. Quota 2 the same number of subject edure, applicants who alreativen preferential considerate	ects according to the re degree subject; a (25% of places): nu t semesters, places ady have successful tion. Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component be maintained and places re-allo-				
12-GPU-072-m01	Business Processes in									
	ECTS 5 Duratio	,	Method of grading		Modul level	graduate				
	Courses			hours) and course languag						
10 1C 111 ==============================			k. 20 pages) and presentati	on (approx. 20 minutes), w	eignted 2:1					
12-IS-111-m01	Information Systems A	_ ` _	Mathad of sunding	I muma a mi a a l'ama d'a	Madulland	Lawaduata				
	ECTS 5 Duratio		Method of grading	numerical grade : hours) and course languag	Modul level	graduate				
	Courses Method of assessment		<u> </u>	or b) term paper (approx. 15						
12-ITA-111-m01	Work and Information	a) willten examina	tion (approx. 60 illinutes) (or b) term paper (approx. 15	pages)					
12-11A-111-11101	ECTS 5 Duratio	n 1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses			hours) and course languag		Siduate				
	Method of assessment			or b) term paper (approx. 15	•	_				
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Master's with 1 major Ec	onomatnematics (2011)			JMU Würzburg • generated 23-A	aug-2021 • exam. reg. data r	record 88 276 - - H 2011 page 27 / 62				

12-M-DSS-102-	Decision Suppo	ort Syster	ns		'						
mo1	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of asse		or b) p (one c	The method of assessment will be specified at the beginning of each exercise. a) written examination (approx. 60 minutes) or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:2 or c) oral examination one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or c) combletion of programming exercises (as specified)							
12-M-ISR-102-m01	Information Sy	stems Re	search								
	ECTS 5	Duration)	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	(no information on t	SWS (weekly contact	hours) and course language a	available)				
Logistics (20 ECTS			or b) p (one c	The method of assessment will be specified at the beginning of each exercise. a) written examination (a or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:2 (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 pletion of programming exercises (as specified)							
Compulsory Course		its)									
12-LA-111-m01	Logistic Conce	pts and P	rocess	es							
	ECTS 5	Duration)	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	(no information on 1	SWS (weekly contact	hours) and course language a	available)				
	Method of asse	essment	a) writ	ten examination (a	pprox. 60 minutes) o	r b) term paper (approx. 15 pa	ges)				
12-LM-111-m01	Operations Res	search									
	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method of asse	essment	a) writ	ten examination (a	pprox. 60 minutes) o	r b) term paper (approx. 15 pa	ges)				

Compulsory Electiv	ves (10 E	CTS cree	dits)									
12-M-BE-111-m01	Electro	nic Proc	urement									
	ECTS	5	Duration	n	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	es	`	S (no	S (no information on SWS (weekly contact hours) and course language available)							
	Metho	d of asse	essment	nutes	a) written examination (approx. 60 minutes) or b) written examination (approx. 40 minutes) and presentation (approx. 20 minutes), weighted 2:1 or c) written examination (approx. 40 minutes) with written elaboration (approx. 15 to 20 pages), weighted 2:1 or d) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1							
	other prerequisites			Admis	ssion prerequisite to	assessment: successful completion of exercise	es as specified at th	e beginning of the course.				
		pants an of place		Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Management and Economics and 5 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.								
12-M-LA-111-m01	Lot Siz	ing and	Scheduli									
	ECTS	5	Duration	n	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	es.		S (no	information on SWS	(weekly contact hours) and course language av	vailable)					
	Metho	d of asse	essment	nutes), weighted 2:1 or c)	oprox. 60 minutes) or b) written examination (apwritten examination (approx. 40 minutes) and value (approx. 20 minutes) and written elaboration (a	written elaboration ((approx. 15 to 20 pages), weigh-				
	other p	rerequi	sites	Succe	ssful completion of	exercises as specified at the beginning of the c	ourse is an admissi	on prerequisite to assessment.				
		pants an of place		a star of pla numb respe (25% comp with a	ndardised procedure ces): total number of er of ECTS credits ac ctive applicant; amo of places): allocation onent of the respecti	ould the number of applications exceed the nur among all applicants irrespective of their subjective of their subjective of their subjective of their subjective of the salready achieved in the respective hieved, places will be allocated by lot. Quota 2 ng applicants with the same number of subject of by lot. In this procedure, applicants who alreative module will be given preferential consideration of places will be allocated in the same procedurilable.	ects according to the ve degree subject; and (25% of places): nu t semesters, places ady have successful tion. Places on all co	e following quotas: Quota 1 (50% mong applicants with the same amber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component				

12-M-SBM-111-m01	Strateg	ic Supply	v Manag	ement							
l .	1		Duration		1 semester	Method of grading numerical grade	Modul level	graduate			
	Courses	5		S (no	information on SWS	(weekly contact hours) and course language availa	able)	13			
	Method	l of asses	ssment	nutes)	a) written examination (approx. 60 minutes) or b) written examination (approx. 40 minutes) and presentation (approx. 20 minutes), weighted 2:1 or c) written examination (approx. 40 minutes) with written elaboration (approx. 15 to 20 pages), weighted 2:1 or d) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1						
	other pr	rerequisi	tes	Admis	sion prerequisite to	assessment: successful completion of exercises a	s specified at th	e beginning of the course.			
12-M-SPM-111-m01	Strateg	ic Produc	ction Ma	nagen	nent		,				
	ECTS	5	Duratior	1	1 semester	Method of grading numerical grade	Modul level	graduate			
	Courses	S		S (no	information on SWS	(weekly contact hours) and course language availa	able)				
	Method	l of asses		nutes)	written examination (approx. 60 minutes) or b) written examination (approx. 40 minutes) and presentation (approx. 20 mi- utes), weighted 2:1 or c) written examination (approx. 40 minutes) with written elaboration (approx. 15 to 20 pages), weigh- ed 2:1 or d) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1						
	other pr	rerequisi	tes	Admis	ssion prerequisite to	assessment: successful completion of exercises a	s specified at th	e beginning of the course.			
	cation c	ants and of places		a stan of place numb respec (25% compo with a cated	dardised procedure ces): total number of er of ECTS credits active applicant; amoof places): allocationent of the respect restricted number of as they become avages.	ould the number of applications exceed the number among all applicants irrespective of their subjects of ECTS credits already achieved in the respective dechieved, places will be allocated by lot. Quota 2 (25 ang applicants with the same number of subject send by lot. In this procedure, applicants who already live module will be given preferential consideration of places will be allocated in the same procedure. A fillable.	according to the egree subject; a ;% of places): nu mesters, places have successful Places on all co	e following quotas: Quota 1 (50% mong applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component			
12-GPU-072-m01	Busines	ss Proces	sses in d	ifferen	t Lines of Business						
	ECTS	5	Duration		1 semester	Method of grading numerical grade	Modul level	graduate			
	Courses					SWS (weekly contact hours) and course language a					
	Method	l of asses	ssment	term p	paper (approx. 20 pa	ages) and presentation (approx. 20 minutes), weigh	nted 2:1				

12-GLP-111-m01	Introduction to Log	gistica	l Process Design	,						
	ECTS 5 Du	uration	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü (no information	on SWS (weekly contact	hours) and course langu	ıage available)				
	Method of assessr				r b) term paper (approx.					
	Participants and al cation of places		Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.							
12-IU-111-m01	Information Proces	ssing	within Organizations	· · · · · · · · · · · · · · · · · · ·	·	,				
	ECTS 5 Du	uration	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	Î	V + Ü (no information	on SWS (weekly contact	hours) and course langu	iage available)				
	Method of assessr	of assessment a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								
12-PSM-111-m01	Process and Syste	m Mo	delling	,						
	ECTS 5 Du	uratior	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü (no information	/ + Ü (no information on SWS (weekly contact hours) and course language available)						
	Method of assessr				r b) term paper (approx.					
	Participants and al cation of places		for Master's students ble places, places wi to the following quoti ject; among applican ces): number of subject places will be allocat cessfully completed a ces on all courses of waiting list will be ma	of Business Information Il be allocated in a stand as: Quota 1 (50% of place ts with the same numberect semesters of the resped by lot. Quota 3 (25% of the module component waintained and places re-aintained and places re-	Systems. (1) Should the ardised procedure amones): total number of ECTS of ECTS credits achieved ective applicant; among of places): allocation by loonent of the respective	number of application g all applicants irrespectored its already achieved, places will be allocated applicants with the sature of the sature of the sature of places will be allocated in the sature of places will be allocated irrespectores.	aces, 15 places will be set aside as exceed the number of availactive of their subjects according yed in the respective degree subted by lot. Quota 2 (25% of plane number of subject semesters, applicants who already have suctreferential consideration. (2) Planeted in the same procedure. (3) A			
Human Resource N	lanagement and Org	ganiza	tion (20 ECTS credits							
Compulsory Course	es (10 ECTS credits)									
12-M-AO-111-m01	Incentives in Orga	nizati	ons							
	ECTS 5 Du	uration		Method of grading		Modul level	graduate			
	Courses		<u> </u>		hours) and course langu					
	Method of assessr	ment	a) written examinatio	n (approx. 60 minutes) o	r b) term paper (approx.	15 pages)				

12-M-HRM-111-m01	Human Resource Management and Industrial Relations										
	ECTS 5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	(no information on S	SWS (weekly contact	hours) and course language av	/ailable)				
	Method of asse	essment	-	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)							
	Participants an cation of place			usiness Management Master's and Economics Master's: no restrictions. Political and Social Sciences Master's: 10 places. laces will be allocated by lot.							
Compulsory Electiv	es (10 ECTS cree										
02-J6-102-m01	Employment La	aw									
	ECTS 5	Duration	1	2 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		V + K	(no information on S	WS (weekly contact	hours) and course language av	vailable)				
	Method of asse	essment	15 mir	ethods of assessment: a) written examination (approx. 120 minutes), b) talk (approx. 30 minutes), c) presentation (approx. minutes), d) written elaboration of presentation (approx. 10 pages); options a) and b) weighting: 3:2 or options a) and c) d d) weighting: 3:1:1							
	Participants an cation of place		Mana availa applie count share bers o	Number of places: maximum 30, up to 10 of which will be set aside for students of the Master's degree programme Business Management. These places will be allocated in advance. Should the number of applications exceed the number of places available after deduction of the number of places mentioned above, places will be allocated by lot among all applicants who applied within the registration period. Should there be the need to take different specialisations among applicants into account, the above-mentioned maximum number of participants will be divided up into subject contingents according to the share of applications from students of the respective subjects in the total number of applications. Should the resulting numbers of places be fractional numbers, they will be rounded up (minimum: one place). The places available according to the subject contingents will be allocated by lot to applicants of the respective subject.							
12-M-AM-111-m01	Advanced Micr	oeconom	ics								
	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	(no information on S	SWS (weekly contact	hours) and course language av	vailable)				
	Method of asse	essment	logy; a	approx. 120 minutes) or c) term paper (a _l . 15 minutes) , weight	oprox. 15 pages) or d) case stu	dies, project rep	erning mathematical methodo- ort or similar (approx. 10 pages) outes), presentations can be held			
12-M-Tl2-111-m01	Theory of Indu	strial Org	anizati	on 2							
	ECTS 5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V (no	information on SWS	(weekly contact hou	rs) and course language availa	able)				
	Method of asse		writte	n examination (appr	ox. 60 minutes) or te	erm paper (approx. 20 pages)					
12-M-TSP-111-m01	Theory of Socia	al Policy									
	ECTS 5	Duratio		1 semester	Method of grading		Modul level	graduate			
	Courses			·		hours) and course language av	· ·				
	Method of asse	essment	logy; a	approx. 120 minutes) or c) term paper (a _l . 15 minutes) , weight	oprox. 15 pages) or d) case stu	dies, project rep	erning mathematical methodo- ort or similar (approx. 10 pages) outes), presentations can be held			

12-M-OEA-111-mo1	Labor Market	Economic	 S				,				
	ECTS 5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	(no information o	n SWS (weekly contact	hours) and course lange	uage available)				
	Method of ass	essment	a) writ	ten examination	(approx. 60 minutes) o	r b) term paper (approx.	. 15 pages)				
12-M-F3-111-m01	Social Insurance and the Welfare State										
	ECTS 5	Duration		1 semester	Method of grading		Modul level	graduate			
	Courses		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								
12-M-MIK-111-m01	Microeconome	etrics					'				
	ECTS 5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		D (no	information on SV	VS (weekly contact ho	urs) and course language	e available)				
	Method of ass	essment	a) writ	ten examination	(approx. 60 minutes) o	or b) term paper (approx.	. 15 pages)				
12-M-OE1-111-m01	Econometrics	1									
	ECTS 5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	(no information o	n SWS (weekly contact	hours) and course lange	uage available)				
	Method of ass	essment	a) writ	ten examination	(approx. 60 minutes) o	r b) term paper (approx.	. 15 pages)				
12-M-OE2-111-m01	Econometrics	2					,				
	ECTS 5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	(no information o	n SWS (weekly contact	hours) and course lange	uage available)				
	Method of ass	essment a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)									
12-ITA-111-m01	Work and Info	rmation									
	ECTS 5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	,	V + D	(no information o	n SWS (weekly contact	hours) and course lange	uage available)				
	Method of ass	essment	a) writ	ten examination	(approx. 60 minutes) o	or b) term paper (approx.	. 15 pages)				
12-M-EPF-111-m01	Empirical HR R	Research									
	ECTS 5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		Ü (no	information on SV	VS (weekly contact ho	urs) and course language	e available)				
	Method of ass	essment			pages) and presentati ce a year, summer ser	on (approx. 30 minutes), nester	, weighted 2:1				
	Participants and allocation of places: 18. Should the number of applications exceed the number of available places, places will be a standardised procedure among all applicants irrespective of their subjects according to the following quotas: 0 of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject sent respective applicant; among applicants with the same number of subject sent sent sent sent sent sent sent sen										
Master's with 1 major Fcc	nomathematics (2011)				IMIL Wiirzburg • ganaratad	23-Aug-2021 • exam, reg. data r	record 88 276 - - H 2011 nage 33 / 62			

12-M-NUF-111-m01	Manag	ement o	of Corpora	te Sus	 tainability					
	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate	
	Course	S		V + Ü	(no information on	SWS (weekly contact	hours) and course language av	ailable)		
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English or German						
Strategic Marketin	g Manag	gement	(20 ECTS							
Compulsory Course	es (10 EC	TS cred	lits)							
12-M-IMM-102-	Interna	tional <i>I</i>	Marketing							
mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate	
	Course	·S		V + Ü	(no information on	SWS (weekly contact	hours) and course language av	ailable)		
	Method	d of ass	essment	writte	n examination (ap	prox. 60 minutes)				
12-M-SM-102-m01	Strateg	gic Mark	ceting							
	ECTS	5	Duration		1 semester	Method of grading		Modul level	graduate	
	Course	S		V + Ü	(no information on	SWS (weekly contact	hours) and course language av	ailable)		
	Method	d of ass	essment	written examination (approx. 60 minutes)						
Compulsory Elective	es (10 E	CTS cre	dits)							
12-M-MS-111-m01	Strates	gic Netw	orks in In	dustry	1					
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate	
	Course	:S		V + Ü	(no information on	SWS (weekly contact	hours) and course language av	ailable)		
	Method	d of ass	essment	writte	n examination (ap	prox. 40 minutes) and	group presentation (approx. 20	minutes), wei	ghted 2:1	
		oants ar of place		a stan of pla numb respe- (25% comp- with a	dardised proceduring total number er of ECTS credits active applicant; and places): allocationent of the respension	re among all applicant of ECTS credits alread achieved, places will be nong applicants with the on by lot. In this procective module will be given for places will be allowed.	is irrespective of their subjects a ly achieved in the respective de pe allocated by lot. Quota 2 (25° he same number of subject semedure, applicants who already hiven preferential consideration.	according to the gree subject; a % of places): nu lesters, places ave successful Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component be maintained and places re-allo-	

12-M-MM-111-m01	Market	ing & B	rand Man	agem	ent			11				
	ECTS	5	Duration	ı	1 semester	Method of gradin	g numerical grade		Modul level	graduate		
	Course	S		V + Ü	(no information or	SWS (weekly conta-	ct hours) and course l	anguage ava	ilable)			
	Method	of ass	essment	writte	en examination (ap	prox. 40 minutes) ar	nd group presentation	(approx. 20	minutes), wei	ghted 2:1		
		oants ar	es	a sta of pla numb respe (25% comp with	ndardised procedu aces): total number ber of ECTS credits ective applicant; ar of places): allocat ponent of the respe	re among all applica r of ECTS credits alrea achieved, places wil nong applicants with ion by lot. In this pro ective module will be r of places will be all	nts irrespective of the ady achieved in the re l be allocated by lot. Conthe same number of cedure, applicants where of given preferential con	eir subjects a spective deg Quota 2 (25% subject seme no already ha nsideration. F	ccording to the gree subject; as of places): no esters, places are successful Places on all c	aces, places will be allocated in the following quotas: Quota 1 (50% among applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 ally completed at least one module courses of the module component be maintained and places re-allo-		
12-M-SBM-111-mo1	Strateg	sic Supp	ly Manag	emen	t							
	ECTS	5	Duration		1 semester		g numerical grade		Modul level	graduate		
	Course	S		S (no	information on SW	IS (weekly contact he	ours) and course lang	uage availab	le)			
	Method	l of ass		nutes	written examination (approx. 60 minutes) or b) written examination (approx. 40 minutes) and presentation (approx. 20 minutes), weighted 2:1 or c) written examination (approx. 40 minutes) with written elaboration (approx. 15 to 20 pages), weighd 2:1 or d) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1 lmission prerequisite to assessment: successful completion of exercises as specified at the beginning of the course.							
	other p	rerequi	sites	Admi	ission prerequisite	to assessment: succ	essful completion of e	exercises as	specified at th	ne beginning of the course.		
12-M-MWT-111-	Strateg	gic Man	agement o	nt of Innovation and Growth								
mo1	ECTS	5	Duration	1	1 semester	Method of gradin	g numerical grade		Modul level	graduate		
	Course	S		V + Ü	(no information or	ı SWS (weekly conta	ct hours) and course l	anguage ava	ilable)			
				term prox. Asse Lang	paper or talk (10 m 60 minutes) ssment offered: on uage of assessmen		examination (approx.			with slides (approx. 10 pages), or b) written examination (ap-		
12-M-NUF-111-m01	Manag	ement o	of Corpora	te Su	stainability							
	ECTS	5	Duration	1	1 semester	Method of gradin	g numerical grade		Modul level	graduate		
	Course	S		V + Ü	(no information or	SWS (weekly conta-	ct hours) and course l	anguage ava	ilable)			
				Lang	uage of assessmen	approx. 60 minutes) at: English or German	or b) term paper (app	rox. 15 pages	s)			
12-M-INST-111-m01	Instrun	nents of	f Strategic	: Cont	rolling							
	ECTS	5	Duration	on 1 semester Method of grading numerical grade Mod				Modul level	graduate			
	Course	S		V + Ü	(no information or	SWS (weekly conta	ct hours) and course l	anguage ava	ilable)			
									•			

12-M-KO-	Coordination	, Budgetin	g and I	ncentives in Enterp	orises			_			
BO-111-mo1	ECTS 5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	(no information on	SWS (weekly contact	hours) and course langu	uage available)	•			
	Method of as	sessment	a) wri	tten examination (a	approx. 60 minutes) o	r b) term paper (approx.	15 pages)				
12-GPU-072-m01	Business Pro	cesses in c	liffere	ifferent Lines of Business							
	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		V + Ü	/ + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of as	sessment	term	paper (approx. 20 p	ages) and presentati	on (approx. 20 minutes)	, weighted 2:1				
12-MFO-111-m01	Management	and Leade	rship	n Organizations							
	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		•	12-MFO-1-111: V (n 12-MFO-2-111: V (r	o information on SWS no information on SWS	S (weekly contact hours) S (weekly contact hours)	and course language a and course language	available)			
	Method of as	sessment	state	sessment in this module comprises the assessments in the individual module components as specified below. Unless sted otherwise, successful completion of the module will require successful completion of all individual assessments. sessment in module component 12-MFO-1-111: General Management - Key Skills for Young Professionals							
			•	3 ECTS, Method of	f grading: numerical g on (approx. 60 minute	rade	it - Key Skills for Young	Reforessionals			
			Asses	sment in module c	omponent 12-MFO-2-	111: Managing Change					
					f grading: numerical g						
MIDC		16.		written examination (approx. 60 minutes)							
12-M-IBS-102-m01											
	ECTS 5	Duratio		1 semester	Method of grading		Modul level	graduate			
	Courses					hours) and course langu	<u> </u>				
	Method of as	sessment	or b) (one	presentation (appro candidate each: ap	ox. 20 minutes) with v	vritten elaboration (appr s; groups of 2: approx. 20	ox. 15 to 20 pages), we	mination (approx. 60 minutes) eighted 1:2 or c) oral examination : approx. 30 minutes) or c) com-			
12-M-AIT-111-m01	Advanced Int	ernational	Trade								
	ECTS 5	Duratio	n 1 semester Method of grading numerical grade Modul level graduate					graduate			
	Courses		V (no	information on SW	S (weekly contact hou	irs) and course language	e available)				
	Method of as	sessment	t a) written examination (approx. 180 minutes) or b) term paper (approx. 15 pages) Assessment offered: once a year, winter semester Language of assessment: English								

12-M-MNE-111-m01	Multina	ational	Enterprise	es						
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate	
	Course	S		V (no	information on SWS	S (weekly contact ho	urs) and course language ava	ilable)		
	Method	d of ass	essment	Asses		e a year, summer ser	or b) oral examination (appro nester	ox. 15 minutes)		
	Particip cation o				ess Management Nill be allocated by l		ics Master's: no restrictions. <i>I</i>	Applied Human G	eography Master's: 10 places. Pla-	
Entrepreneurship a	nd Mana	agemen	t (20 ECT	S cred	its)					
Compulsory Course	es (10 EC	TS cred	lits)							
12-M-NUF-111-m01	Manag	ement o	of Corpora	te Sus	tainability					
	ECTS	5	Duration	<u> </u>	1 semester	Method of grading	numerical grade	Modul level	graduate	
	Course	S		V + Ü	(no information on	SWS (weekly contact	hours) and course language	available)		
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English or German						
12-M-MWT-111-	Strateg	ic Man	agement (of Inno	vation and Growth					
mo1	ECTS 5 Duratio			,	1 semester	Method of grading		Modul level	graduate	
	Courses			V + Ü	(no information on	SWS (weekly contact	thours) and course language	available)		
	Method	d of ass	essment	term prox.	oaper or talk (10 mi 60 minutes) ssment offered: onc	g lecture period (e. g nutes)) and written e e a year, summer ser : English or German	xamination (approx. 50 minu	or presentation v tes), weighted 4:1	vith slides (approx. 10 pages), or b) written examination (ap-	
Compulsory Electiv	es (10 E	CTS cre	dits)							
02-J6-102-m01	Employ	ment L	aw							
	ECTS	5	Duration	1	2 semester	Method of grading	numerical grade	Modul level	undergraduate	
	Course	S		V + K	(no information on	SWS (weekly contact	hours) and course language	available)		
	Method	d of ass	essment	15 mi					ninutes), c) presentation (approx. ghting: 3:2 or options a) and c)	
	Particip cation o			Mana availa applie count share bers o	gement. These place the after deduction and within the registrent in the above-mention of applications from the places be fraction.	ees will be allocated in of the number of planation period. Should ned maximum number students of the restall numbers, they will	n advance. Should the numb aces mentioned above, places there be the need to take dif er of participants will be divic pective subjects in the total r	er of applications will be allocated ferent specialisated up into subject umber of application place). The place). The place	er's degree programme Business exceed the number of places I by lot among all applicants who ions among applicants into act contingents according to the ations. Should the resulting numaces available according to the	

12-M-AM-111-m01	Advanced Microeconomics												
	ECTS 5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses	·	V + Ü	(no information on	SWS (weekly contact	hours) and course lan	guage available)						
	Method of ass	sessment						erning mathematical methodo-					
								oort or similar (approx. 10 pages) nutes), presentations can be held					
				e candidate each o		ted 2:1 of e) presentation	on (approx. 30 to 45 min	iutes), presentations can be netu					
12-M-MS-111-m01	Strategic Netv	works in Ir	dustry	/			1						
	ECTS 5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses		V + Ü	(no information on	SWS (weekly contact	hours) and course lan	guage available)						
	Method of ass	sessment	writte	n examination (app	orox. 40 minutes) and	group presentation (a	pprox. 20 minutes), wei	ghted 2:1					
	Participants a cation of place		a star of pla numb respe (25% comp with a	Number of places: 30. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.									
12-M-AO-111-mo1	Incentives in	Organizati	ons	•	1		1						
	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses		V + Ü	(no information on	SWS (weekly contact	hours) and course lan	guage available)						
					<u>''</u>	r b) term paper (approx	x. 15 pages)						
12-M-EGF-111-m01	_ _			eneurship and Man									
	ECTS 5	Duratio		1 semester	Method of grading		Modul level	graduate					
	Courses					hours) and course lan							
	Method of ass	sessment	pape Asses	r (approx. 30 minutessment offered: onc		to the discussion, weight		entation of an empirical working					
	Participants a cation of place		a star of pla numb respe (25% comp with a	ndardised procedur aces): total number per of ECTS credits a active applicant; am of places): allocationent of the respec	re among all applican of ECTS credits alread achieved, places will be nong applicants with ton by lot. In this procestive module will be good places will be allowed.	ts irrespective of their soly achieved in the response allocated by lot. Quo he same number of suledure, applicants who liven preferential considers.	subjects according to the ective degree subject; a ota 2 (25% of places): nubject semesters, places already have successful deration. Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component be maintained and places re-allo-					

12-M-EMN-111-m01	Entrepr	Entrepreneurial Management in Science and Engineering											
	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (no	information on SWS	(weekly contact hou	rs) and course language avail	able)					
	Method	l of asse	essment	contri		ssion of talks of othe	25 pages), 2 talks during pro er participants in the seminar,						
	Participants and allocation of places Number of places: 25. Should the number of applications exceed the number of available places, places will be allocated a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota a of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the summer of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 2 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one number of the respective module will be given preferential consideration. Places on all courses of the module compound with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places cated as they become available.												
12-M-LUP-111-m01		ser Proje											
	ECTS	10	Duration		1 semester	Method of grading	_	Modul level	graduate				
	Course	S		V (no	information on SWS	(weekly contact hou	rs) and course language avail	able)					
	Method	l of asse		Asses	rm paper to be prepared in groups (approx. 40 pages) and 2 talks (approx. 20 minutes each), weighted 3:2 ssessment offered: every third semester anguage of assessment: German or English								
		oants an of place:		a star of pla numb respe (25% comp with a	ndardised procedure ces): total number of er of ECTS credits ac ctive applicant; amo of places): allocation onent of the respecti	among all applicant fECTS credits alread hieved, places will be ng applicants with to by lot. In this proceive module will be gift places will be allow	is irrespective of their subjects by achieved in the respective do allocated by lot. Quota 2 (29) the same number of subject seedure, applicants who already wen preferential consideration	s according to the legree subject; ar 5% of places): nu mesters, places v have successfull n. Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same amber of subject semesters of the will be allocated by lot. Quota 3 by completed at least one module ourses of the module component be maintained and places re-allo-				
Econometrics (20 E	CTS cred	lits)											
Compulsory Course	s (10 EC	TS credi	its)										
12-M-OE1-111-m01	Econon	netrics 1											
	ECTS	5	Duration)	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	 S		V + Ü	(no information on S	SWS (weekly contact	hours) and course language a	vailable)					
	Method	of asse	essment	a) wri	tten examination (ap	prox. 60 minutes) o	r b) term paper (approx. 15 pag	ges)					
12-M-OE2-111-m01	Econon	netrics 2	2										
	ECTS	5	Duration)	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		V + Ü	(no information on S	SWS (weekly contact	hours) and course language a	vailable)					
	Method	of asse	essment	a) wri	tten examination (ap	prox. 60 minutes) o	r b) term paper (approx. 15 pag	ges)					
Master's with 1 major Eco	nomathem	atics (2011)					JMU Würzburg • generated 23-Aug-2	2021 • exam. reg. data re	ecord 88 276 - - H 2011 page 39 / 62				

Compulsory Electiv	es (10 ECTS cre	dits)									
12-M-NGM-111-	Applied Gener	al Equilib	rium M	odels							
mo1	ECTS 5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	<u>'</u>	V + Ü	(no information on	SWS (weekly contact	hours) and course lang	guage available)	•			
	Method of ass	essment	a) writ	tten examination (a	approx. 60 minutes) o	r b) term paper (approx	(. 15 pages)				
12-M-FMO-111-m01	Analysis of Fin	ancial Ma	rket D	ata							
	ECTS 5	Duratio	n	1 semester Method of grading numerical grade Modul level graduate							
	Courses		V + Ü	/ + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of ass	essment	a) writ	tten examination (a	approx. 60 minutes) o	r b) term paper (approx	(. 15 pages)				
12-M-MIK-111-m01	Microeconome	etrics									
	ECTS 5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses		D (no	information on SW	S (weekly contact hou	ırs) and course languag	ge available)				
	Method of ass	ssessment a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)									
12-M-OE3-111-m01	Econometrics	3									
	ECTS 5	Duratio		1 semester	Method of grading		Modul level	graduate			
	Courses		V + Ü (no information on SWS (weekly contact hours) and course language available)								
			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								
12-M-EPF-111-m01	Empirical HR R	Research									
	ECTS 5	Duratio		1 semester	Method of grading		Modul level	graduate			
	Courses	_				ırs) and course languag	<u> </u>				
	Method of ass	essment			ages) and presentations se a year, summer sen	on (approx. 30 minutes) nester), weighted 2:1				
	Participants ar cation of place		a stan of place numb respec (25% compo	dardised procedur ces): total number er of ECTS credits a ctive applicant; am of places): allocationent of the respec	e among all applican of ECTS credits alread ichieved, places will long applicants with ton by lot. In this procestive module will be gof places will be allo	is irrespective of their s ly achieved in the respe be allocated by lot. Quo he same number of sub edure, applicants who a iven preferential consid	subjects according to the ective degree subject; a ota 2 (25% of places): no oject semesters, places already have successful deration. Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 lly completed at least one module ourses of the module component be maintained and places re-allo-			

12-M-EGF-111-m01	Empiric	Empirical Research in Entrepreneurship and Management											
	ECTS	5	Duration	1	1 semester	Method of gradin	g nur	merical grade	Modul	level	graduate		
	Courses	5		S + Ü	(no information o	n SWS (weekly conta	ct hou	rs) and course langua	age available)				
	Method	of asse	essment	paper Asses	(approx. 30 minusment offered: or		ns to th emeste	ne discussion, weight		nd pre	sentation of an empirical working		
	Particip cation c			a stan of pla numb respe- (25% comp- with a	dardised proceduces): total numbeer of ECTS credits ctive applicant; and places): allocationent of the responent of the respo	ure among all applicar of ECTS credits alread achieved, places with mong applicants with tion by lot. In this precetive module will be alser of places will be alser or places.	ants irro ady ac Il be all h the sa ocedure given	espective of their sub hieved in the respect located by lot. Quota ame number of subje e, applicants who alre preferential consider	ojects accordin ive degree sub 2 (25% of plac ct semesters, eady have suc ation. Places o	g to the oject; and the oject; and the oject; and the oject of the oject; and the oject of the oject; and the oject of the	laces, places will be allocated in the following quotas: Quota 1 (50% among applicants with the same umber of subject semesters of the swill be allocated by lot. Quota 3 lly completed at least one module courses of the module component I be maintained and places re-allo-		
Public Finance (20	ECTS cre	dits)											
Compulsory Course	es (10 EC	TS cred	its)										
12-M-F1-111-m01	Policy o	f Taxat	ion										
	ECTS	5	Duration	ı	1 semester	Method of gradin	g nur	merical grade	Modul	level	graduate		
	Courses	5		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method	of asse	essment	a) wri	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								
12-M-F3-111-m01	Social I	nsuran	ce and th	e Welfa	Welfare State								
	ECTS	5	Duration	1	1 semester	Method of grading	ıg nur	merical grade	Modul	level	graduate		
	Courses							rs) and course langua					
	Method	of asse	essment	a) wri	ten examination	(approx. 60 minutes	or b) t	term paper (approx. 1	5 pages)				
Compulsory Elective	es (10 EC	CTS cred	dits)										
12-M-F2-111-m01	Public [Debt											
	ECTS	5	Duration	า	1 semester	Method of gradin	g nur	merical grade	Modul	level	graduate		
	Courses	5		V + Ü	(no information o	n SWS (weekly conta	ct hou	rs) and course langua	age available)				
	Method	of asse	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)									
12-M-F4-111-m01	Optima	l Tax Th											
	ECTS	5	Duration		1 semester	Method of gradin	_		Modul	level	graduate		
	Courses				<u>` </u>			rs) and course langua	<u> </u>				
	Method	Method of assessment written examination (approx. 60 minutes) or term paper (approx. 15 pages)											

12-M-PRE-111-mo1	Princip	rinciples of European Regulation												
	ECTS	5	Duration		1 semester	Method of grading numerical grade	Modul level	graduate						
	Course	S		V (no	information on SW:	S (weekly contact hours) and course language ava	ilable)							
	Method	d of ass	essment	logy; and p	approx. 120 minute	approx. 60 to 90 minutes) or b) written examinations) or c) term paper (approx. 15 pages) or d) case sox. 15 minutes), weighted 2:1 or e) presentation (aper in groups	tudies, project rep	port or similar (approx. 10 pages)						
12-M-EFP-111-m01	Europe	an Pub	lic Finance	9										
	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate						
	Course	S		V + Ü	(no information on	SWS (weekly contact hours) and course language	available)							
	Method	d of ass	essment	a) wri	tten examination (a	approx. 60 minutes) or b) term paper (approx. 15 p	ages)							
	Particip cation		nd allo- es			Master's and Economics Master's: no restrictions. Aster's: 10 places. Places will be allocated by lot.	Applied Human G	eography Master's and Political						
12-M-NGM-111-	Applied	d General Equilibrium Models												
mo1	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate						
	Course	S		V + Ü	(no information on	SWS (weekly contact hours) and course language	available)							
	Method	d of ass	essment	a) wri	tten examination (a	approx. 60 minutes) or b) term paper (approx. 15 p	ages)							
National and Interr	national	Moneta	ry Econor	nics (2	o ECTS credits)									
Compulsory Course	es (10 EC	TS cred	lits)											
12-M-EG1-111-m01	Europe	an Mon	etary Poli	cy - Cl	osed Economy									
	ECTS	5	Duration	<u> </u>	1 semester	Method of grading numerical grade	Modul level	graduate						
	Course	S		V + Ü	(no information on	SWS (weekly contact hours) and course language	available)							
	Method	d of ass	essment	a) wri	tten examination (a	approx. 60 minutes) or b) term paper (approx. 15 p	ages)							
	Particip cation			a star of pla numb respe (25% comp with a	ndardised procedur ces): total number er of ECTS credits a ctive applicant; am of places): allocation	nould the number of applications exceed the number among all applicants irrespective of their subject of ECTS credits already achieved in the respective achieved, places will be allocated by lot. Quota 2 (song applicants with the same number of subject son by lot. In this procedure, applicants who alread active module will be given preferential consideration of places will be allocated in the same procedure railable.	ts according to the degree subject; a 25% of places): nemesters, places y have successfuon. Places on all c	e following quotas: Quota 1 (50% mong applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 lly completed at least one module ourses of the module component						

12-M-EG2-111-m01	European Monetary Policy - Open Economy											
	ECTS	5	Duration	1	1 semester	Metho	d of gradin	ng numerio	al grade		Modul level	graduate
	Courses		•	V + Ü	(no information o	n SWS (we	ekly conta	ct hours) a	nd course	language av	ailable)	
	Method	of asse	essment	a) writ	tten examination	(approx. 6	o minutes)	or b) term	paper (ap	prox. 15 pag	es)	
	Participa cation o	f place	S	a stan of pla- numb respe- (25% compo with a	dardised proced ces): total numbe er of ECTS credits ctive applicant; a of places): alloca onent of the resp	ure among or of ECTS of achieved, mong appl tion by lot. ective moder of place	all applica redits alre places wil licants with In this pro lule will be	ants irrespe ady achiev Il be allocat In the same ocedure, ap	ective of the ed in the reted by lot. number of policants werential co	eir subjects espective de Quota 2 (25° f subject sen who already h ensideration.	according to the egree subject; a % of places): n nesters, places nave successfu Places on all o	laces, places will be allocated in the following quotas: Quota 1 (50% among applicants with the same umber of subject semesters of the swill be allocated by lot. Quota 3 lly completed at least one module courses of the module component I be maintained and places re-allo-
Compulsory Electiv												
12-M-DMM-111-	DSGE M		<u> </u>									
mo1	ECTS	5	Duration		1 semester			numerio			Modul level	graduate
	Courses				(no information o							
				-	tten examination	(approx. 6	o minutes)	or b) term	paper (ap	prox. 15 pag	es)	
12-M-EMP-111-m01					су							_
	ECTS	5	Duration		1 semester			ng numerio			Modul level	graduate
	Courses				(no information o							
	Method	of asse	essment		tten examination				<u> </u>			
	Participa cation o			assign Politic places wing of applic of sub be allo compl course	ned as described as and Social Scies will be allocated quotas: Quota 1 (grants with the sare) ject semesters of cated by lot. Queted at least one	below and ences, ass I in a stand 50% of plane number the respecta 3 (25% module componen	10 places igned by lod dardised proces): total of ECTS cretive application of places) omponent at with a reserved.	each for Mot. (1) Shou rocedure an number of redits achie cant; amon : allocation of the responstricted nur	aster's stu ld the num mong all a ECTS credi eved, place g applicar by lot. In ective mod mber of pla	idents of Applinber of applicants irrelits already ares will be allents with the state of the will be gaces will be ares will be are are are are are are are are are ar	plied Human G cations exceed espective of the chieved in the ocated by lot. C same number c ire, applicants given preferenti	I Master's students of Economics eography and Master's students of I the number of available places, eir subjects according to the follorespective degree subject; among Quota 2 (25% of places): number of subject semesters, places will who already have successfully ial consideration. (2) Places on all e same procedure. (3) A waiting list
12-M-B1a-111-m01	Portfolio	olio Selection and Capital Market Theory										
	ECTS	5	Duration		1 semester			ng numerio			Modul level	graduate
	Courses		V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method	of asse	essment	writte	n examination (a	oprox. 60 r	ninutes)					

12-M-APS-111-m01	Semina	Seminar: Selected Topics in Buiness Management and Economics											
12 /// 3 111 /// 3	ECTS	10	Duration		1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S		S (no	information on SWS	(weekly contact hours) and course language availa	ıble)	10					
	Method	d of ass	essment	term p	paper (approx. 20 pa sment offered: in th	ages) and presentation (approx. 20 minutes), weigh ne semester in which the course is offered	ted 2:1	-					
		oants ar of place		a stan of pla numb respe (25% composith a	idardised procedure ces): total number of er of ECTS credits a ctive applicant; amo of places): allocatio onent of the respect	ould the number of applications exceed the number among all applicants irrespective of their subjects of ECTS credits already achieved in the respective dechieved, places will be allocated by lot. Quota 2 (25 ong applicants with the same number of subject ser on by lot. In this procedure, applicants who already letive module will be given preferential consideration of places will be allocated in the same procedure. A gailable.	according to the egree subject; a % of places): nu nesters, places have successful . Places on all co	e following quotas: Quota 1 (50% mong applicants with the same amber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component					
Industrial Economic	cs (20 E	CTS cree	dits)										
Compulsory Course	s (10 EC	TS cred	its)										
12-M-Tl1-111-m01	Theory	of Indu	strial Org	anizati	ion 1								
	ECTS	5	Duration	on 1 semester Method of grading numerical grade N				graduate					
	Course	S		V + Ü	(no information on :	SWS (weekly contact hours) and course language av	/ailable)						
				logy; and p	approx. 120 minutes	pprox. 60 to 90 minutes) or b) written examination (s) or c) term paper (approx. 15 pages) or d) case stud s. 15 minutes), weighted 2:1 or e) presentation (appr in groups	dies, project rep	ort or similar (approx. 10 pages)					
12-M-WPE-111-m01	Europe	an Com	petition F	olicy				_					
	ECTS	5	Duration		1 semester	Method of grading numerical grade	Modul level	graduate					
	Course		_			6 (weekly contact hours) and course language availa	· ·						
	Method	d of ass	essment	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups									
		Participants and allo- cation of places Business Management Master's and Economics Master's: no restrictions. Applied Human Geography Master's and Political and Social Sciences Master's: 10 places. Places will be allocated by lot.											

Compulsory Electiv	105 (10 E	CTS cros	lite)								
12-M-MNE-111-m01				26							
12-101-10111-11101		5	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course		2 4. 4.6.0				urs) and course language availa		19.4444		
	Method	d of asse	essment	a) wri Asses	tten examination (ap	oprox. 120 minutes) e a year, summer sen	or b) oral examination (approx				
	cation	oants an of place	s	ces w	isiness Management Master's and Economics Master's: no restrictions. Applied Human Geography Master's: 10 places. s will be allocated by lot.						
12-M-AM-111-m01	Advanc	ed Micr	oeconom	ics							
	ECTS	5	Duratio	on 1 semester Method of grading numerical grade Modul level graduate							
	Course	Ses V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method	d of asse	essment	logy; and p	approx. 120 minutes	s) or c) term paper (a . 15 minutes), weight	pprox. 15 pages) or d) case stu	dies, project rep	erning mathematical methodo- ort or similar (approx. 10 pages) outes), presentations can be held		
12-M-PRE-111-m01	Princip	les of E	ıropean l	Regula	tion						
	ECTS	5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	S		V (no	information on SWS	(weekly contact hou	urs) and course language availa	able)			
	Method	d of asse	essment	logy; and p	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups						
12-M-Tl2-111-m01	Theory	of Indu	strial Org	anizat	ion 2			,			
	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	S	,	V (no	information on SWS	(weekly contact hou	urs) and course language availa	able)			
	Method	of asse	essment	writte	n examination (appr	ox. 60 minutes) or to	erm paper (approx. 20 pages)				
12-M-NUF-111-m01	Manag	gement of Corporate Sustainability									
	ECTS	5	Duratio	ration 1 semester Method of grading numerical grade Modul level graduate							
	Course	S		V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	d of asse	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English or German								

International Trade	(20 ECTS credit	s)								
Compulsory Electiv	es (20 ECTS cred	dits)								
12-M-TIT-111-m01	Topics in Interr	national 1	Γrade							
	ECTS 5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses				•	rs) and course language av				
	Method of asse	essment	Asses	ntation (approx. 60 i ssment offered: once lage of assessment:	a year, winter seme	amination (approx. 20 min ster	utes), weighted 2:1			
12-M-AIT-111-m01	Advanced Inter	vanced International Trade								
	ECTS 5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses	V (no information on SWS (weekly contact hours) and course language available)								
		a) written examination (approx. 180 minutes) or b) term paper (approx. 15 pages) Assessment offered: once a year, winter semester Language of assessment: English								
12-M-MNE-111-m01	Multinational E	inational Enterprises								
	ECTS 5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses		V (no	information on SWS	(weekly contact hou	rs) and course language av	vailable)			
	Method of asse	essment	a) written examination (approx. 120 minutes) or b) oral examination (approx. 15 minutes) Assessment offered: once a year, summer semester Language of assessment: English							
	Participants an cation of places			ess Management Ma ill be allocated by lo		s Master's: no restrictions	. Applied Human Ge	eography Master's: 10 places. Pla-		
12-M-EG2-111-m01	European Mone	etary Pol	icy - O _l	pen Economy			,			
	ECTS 5	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses		V + Ü	(no information on S	SWS (weekly contact	hours) and course languag	ge available)			
	Method of asse	essment	a) wri	tten examination (ap	prox. 60 minutes) o	r b) term paper (approx. 15	pages)			
	Participants an cation of place:	s and allo- Number of places: 30. Should the number of applications exceed the number of available places, places will be					e following quotas: Quota 1 (50% mong applicants with the same amber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module courses of the module component			

12-M-AME-111-m01	Advance	d Macroeconor	nics			·	_					
	ECTS	5 Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses		V (no	information on SWS	(weekly contact hours) and course language av	vailable)	•					
	Method	of assessment	Asses	en examination (appr ssment offered: once uage of assessment:	e a year, summer semester							
12-M-WPE-111-m01	Europea	n Competition I	olicy									
	ECTS	5 Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses		V (no	information on SWS	(weekly contact hours) and course language av	vailable)	•					
	Method	of assessment	logy; and p	approx. 120 minutes	oprox. 60 to 90 minutes) or b) written examinati i) or c) term paper (approx. 15 pages) or d) case . 15 minutes), weighted 2:1 or e) presentation (a in groups	studies, project rep	port or similar (approx. 10 pages)					
	cation of	<u> </u>	and S	ness Management Ma Social Sciences Mast	aster's and Economics Master's: no restrictions er's: 10 places. Places will be allocated by lot.	. Applied Human G	eography Master's and Political					
12-M-EFP-111-m01	Europea	n Public Financ	е									
	ECTS	5 Duratio	,	1 semester	graduate							
	Courses		V + Ü	(no information on S	SWS (weekly contact hours) and course languag	e available)						
	Method	of assessment										
	Participa cation of	ants and allo- f places		usiness Management Master's and Economics Master's: no restrictions. Applied Human Geography Master's and Political nd Social Sciences Master's: 10 places. Places will be allocated by lot.								
12-M-F2-111-m01	Public D	ebt										
	ECTS	5 Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses		V + Ü	(no information on S	SWS (weekly contact hours) and course languag	e available)						
	Method	of assessment	a) wri	tten examination (ap	oprox. 60 minutes) or b) term paper (approx. 15	pages)						
12-M-OE1-111-m01	Econome	etrics 1										
	ECTS	5 Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses		V + Ü	(no information on S	SWS (weekly contact hours) and course languag	e available)						
	Method	of assessment	a) wri	tten examination (ap	oprox. 60 minutes) or b) term paper (approx. 15	pages)						
Economic Order and	d Social P	Policy (20 ECTS	credits	5)								
Compulsory Course	es (10 ECT	S credits)										
12-M-OEA-111-m01	Labor Ma	arket Economic	S									
	ECTS	5 Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses		V + Ü	(no information on S	GWS (weekly contact hours) and course languag	e available)						
	Method	of assessment	a) wri	tten examination (ap	pprox. 60 minutes) or b) term paper (approx. 15	pages)						

12-M-TSP-111-m01	Theory of Social Policy											
	ECTS	5	Duratio	ı	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	S		V + Ü	(no information o	n SWS (weekly contact	t hours) and course lang	uage available)				
	Method	l of ass	essment	logy; and p	approx. 120 minut	tes) or c) term paper (a ox. 15 minutes), weigh	ipprox. 15 pages) or d) c	ase studies, project rep	cerning mathematical methodo- port or similar (approx. 10 pages) nutes), presentations can be held			
Compulsory Electiv	es (10 E0	CTS cre	dits)	2, 0		о g. ощро						
				abor Market								
		5	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	S	·	V + Ü	(no information o	n SWS (weekly contact	t hours) and course lang	uage available)				
	Method	l of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								
12-M-SPÜ-111-m01	Topics i	in Labo	r Market	Econoi	nics and Social Po	olicy						
	ECTS	5	Duration		1 semester	Method of grading		Modul level	graduate			
	Courses	S		Ü (no	information on SV	NS (weekly contact ho	urs) and course languag	ge available)				
	Method	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups nsurance and the Welfare State										
12-M-F3-111-m01		nsuran	ce and th	e Welf	are State							
	ECTS	5	Duratio		1 semester	Method of grading		Modul level	graduate			
	Courses						t hours) and course lang	<u> </u>				
						· · ·	or b) term paper (approx	. 15 pages)				
12-M-HRM-111-m01					1	•						
	<u> </u>	5	Duration		1 semester	Method of grading		Modul level	graduate			
	Courses				-		t hours) and course lang					
						· ·	or b) term paper (approx					
	Particip cation o	of place	es	Place	ess Management s will be allocated		ics Master's: no restricti	ons. Political and Socia	al Sciences Master's: 10 places.			
12-M-AO-111-m01		ves in C	Organizati									
	ECTS	5	Duratio		1 semester	Method of grading		Modul level	graduate			
	Courses						t hours) and course lang					
			assessment a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)									
12-ITA-111-m01	Work a											
		5	Duratio						graduate			
	Courses				V + D (no information on SWS (weekly contact hours) and course language available)							
	Method	l of ass	of assessment a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)									

12-M-QWP-111-	Quantitative E	conomic F	Policy		-								
mo1	ECTS 5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses		V (no	information on SWS	6 (weekly contact hou	rs) and course languag	ge available)						
	Method of ass	essment	a) wri	tten examination (a	pprox. 60 minutes) or	b) term paper (approx	. 15 pages)						
Economic Policy (2	o ECTS credits)												
Compulsory Electiv	es (20 ECTS cre	edits)											
12-M-AIT-111-m01	Advanced International Trade												
	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses		V (no	information on SWS	6 (weekly contact hou	rs) and course languag	ge available)						
	Method of ass	essment	Asses	written examination (approx. 180 minutes) or b) term paper (approx. 15 pages) ssessment offered: once a year, winter semester nguage of assessment: English									
12-M-QWP-111-	Quantitative E	conomic F	Policy										
mo1	ECTS 5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses												
	Method of ass	essment	a) wri	tten examination (a	pprox. 60 minutes) or	b) term paper (approx	. 15 pages)						
12-M-WPE-111-m01	European Com	uropean Competition Policy											
	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses		V (no	information on SWS	6 (weekly contact hou	rs) and course languag	ge available)						
	Method of ass	essment	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methogy; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be one candidate each or in groups										
	Participants a cation of place					s Master's: no restricti s will be allocated by l		eography Master's and Political					
12-M-TSP-111-m01	Theory of Soci	ial Policy											
	ECTS 5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses			•		nours) and course lang							
	Method of ass	essment	logy; and p	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups									
12-M-OEA-111-m01	Labor Market	Labor Market Economics											
	ECTS 5	Duration	ion 1 semester Method of grading numerical grade Modul level graduate				graduate						
	Courses		V + Ü (no information on SWS (weekly contact hours) and course language available)										
	Method of ass	essment	a) wri	tten examination (a	pprox. 60 minutes) or	b) term paper (approx	15 pages)						

12-M-F2-111-m01	Public	Debt								
	ECTS	5	Duratio	 1	1 semester	Method of grading	numerical grade	Modul level	graduate	
	Course			V + Ü	(no information c		hours) and course langua	ge available)	10	
	Method	d of ass	essment	a) wri	tten examination	(approx. 60 minutes) o	r b) term paper (approx. 15	pages)		
12-M-F3-111-m01	Social	Insuran	ce and th	e Welfa	are State			1		
	ECTS	5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate	
	Course	:S		V + Ü	(no information o	on SWS (weekly contact	hours) and course langua	ge available)		
	Method	d of ass	essment	a) wri	tten examination	(approx. 60 minutes) o	r b) term paper (approx. 15	pages)		
Interdisciplinary S	eminars	and Wo	rkshops	(10 ECT	S credits)					
Seminars and Wor	kshops I	Mathem	atics (10	ECTS c	redits)					
10-M=GDS-	Study	Group D	ynamical	Syste	ms and Control					
R-102-m01	ECTS	10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate	
	Course	·S		V + S	(no information o	on SWS (weekly contact	hours) and course languas	ge available)		
					ninutes, c) written e) oral examinatio		oo to 120 minutes), d) oral		or presentation of approx. 60 to candidate each (approx. 20 minu-	
	other p	other prerequisites			Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturordance with the specified registration deadlines. Some seminars or workshops might only be open for students with vious knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.					
10-M=G-	Study	Group N	leasure a	nd Inte	gral			'		
MUI-102-m01	ECTS	10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate	
	Course					· ,	hours) and course languaક્			
	Method of assessment			tation 120 m tes), e	At the beginning of the course, the lecturer will choose one or two of the following methods of assessment: a) seminar presentation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 120 minutes, c) written examination (approx. 90 to 120 minutes), d) oral examination of one candidate each (approx. 20 minutes), e) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English					
	other prerequisites			Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Some seminars or workshops might only be open for students with previous knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.						

10-M=GN-	Study	Group N	lumerical	Mathe	ematics and Appli	ed Analysis						
MA-102-m01	ECTS	10	Duratio	ı	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	:S		V + S	/ + S (no information on SWS (weekly contact hours) and course language available)							
	Method	Method of assessment			At the beginning of the course, the lecturer will choose one or two of the following methods of assessment: a) seminar presentation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 120 minutes, c) written examination (approx. 90 to 120 minutes), d) oral examination of one candidate each (approx. 20 minutes), e) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English							
	other p			corda vious	egistration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in acordance with the specified registration deadlines. Some seminars or workshops might only be open for students with prejous knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.							
10-M=GRO-		Group F	<u> </u>		ation and Control	`						
K-102-m01	ECTS 10 Duratio			1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	·S		V + S	/ + S (no information on SWS (weekly contact hours) and course language available)							
	Method				tation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 120 minutes, c) written examination (approx. 90 to 120 minutes), d) oral examination of one candidate each (approx. 20 rates), e) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English							
	other p	other prerequisites			Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in a cordance with the specified registration deadlines. Some seminars or workshops might only be open for students with previous knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.							
10-M=G-	Study	Group S	Statistics					,				
STA-102-m01	ECTS	10	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	!S		V + S	(no information o	n SWS (weekly contact	hours) and course language a	ıvailable)				
	Method of assessment			tation 120 n tes),	At the beginning of the course, the lecturer will choose one or two of the following methods of assessment: a) seminar presertation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 120 minutes, c) written examination (approx. 90 to 120 minutes), d) oral examination of one candidate each (approx. 20 minutes), e) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English							
	other prerequisites			Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Some seminars or workshops might only be open for students with previous knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.								

10-M=GZ-	Study (Group T	ime Serie	s Anal	ysis								
RA-102-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		V + S	/ + S (no information on SWS (weekly contact hours) and course language available)								
	Method	Method of assessment			At the beginning of the course, the lecturer will choose one or two of the following methods of assessment: a) seminar presentation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 120 minutes, c) written examination (approx. 90 to 120 minutes), d) oral examination of one candidate each (approx. 20 minutes), e) oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English								
	other p	rerequi	sites	corda	Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Some seminars or workshops might only be open for students with previous knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.								
10-M=SDS-	Semina	ar in Dy	namical S	ystem	s and Control			'					
R-102-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (no	information on SW	'S (weekly contact hou	irs) and course language	available)					
		Method of assessment		tation minu Asses se of Lang	At the beginning of the course, the lecturer will choose one or two of the following methods of assessment: a) seminar presen tation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 90 minutes Assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, cour se offered on demand or every four semesters. Language of assessment: German, English								
	other prerequisites			corda	Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Some seminars or workshops might only be open for students with previous knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.								
10-M=SFV-	Semina	ar Finan	cial and I	nsurar	nce Mathematics								
M-102-m01	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (no	information on SW	'S (weekly contact hou	urs) and course language	available)					
	Method of assessment		essment	tation minu Asses se of	At the beginning of the course, the lecturer will choose one or two of the following methods of assessment: a) seminar presertation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 90 minutes Assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, course offered on demand or every four semesters. Language of assessment: German, English								
	other prerequisites			corda	ance with the specif	fied registration deadl		vorkshops might only	s announced by the lecturer in ac- be open for students with pre- the class schedule.				

10-M=SGP-	Giovan	ni-Prod	i Seminar	(Mast	er)	"		,				
C-102-m01	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		S (no	S (no information on SWS (weekly contact hours) and course language available)							
	Method of assessment			tation minut	At the beginning of the course, the lecturer will choose one or two of the following methods of assessment: a) seminar presentation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 90 minutes Language of assessment: English, German if agreed upon with the examiner							
	other prerequisites			corda	Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Some seminars or workshops might only be open for students with previous knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.							
10-M=SID-	Interdi	sciplina	ry Semina	ar								
Z-102-m01	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		S (no	S (no information on SWS (weekly contact hours) and course language available)							
	Method of assessment			tation minut	At the beginning of the course, the lecturer will choose one or two of the following methods of assessment: a) seminar presentation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 90 minutes Language of assessment: German, English							
	other prerequisites			Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Some seminars or workshops might only be open for students with previous knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.					be open for students with pre-			
10-M=SN-	Semina	ar in Nu	merical M	athem	atics and Applied A	nalysis						
MA-102-m01	ECTS	5	Duration		1 semester	Method of grading		Modul level	graduate			
	Course	S		S (no	information on SWS	S (weekly contact hou	ırs) and course language availa	able)				
	Method of assessment			At the beginning of the course, the lecturer will choose one or two of the following methods of assessment: a) seminar presentation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 90 minutes Language of assessment: German, English								
	other prerequisites			Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Some seminars or workshops might only be open for students with previous knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.								

10-M=SOP-	Semina	ar in Op	timizatio	n		,		_					
T-102-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	·S		S (no	(no information on SWS (weekly contact hours) and course language available)								
	Method	d of ass	essment	tation minut Asses se off	at the beginning of the course, the lecturer will choose one or two of the following methods of assessment: a) seminar presentation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 90 minutes assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, course offered on demand or every four semesters. It is a seminar presentation of the semester of the course is offered and in the subsequent semester, course of the course of the course is offered and in the subsequent semester.								
	other p	rerequi	sites	corda	Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in accordance with the specified registration deadlines. Some seminars or workshops might only be open for students with previous knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.								
10-M=S-	Semina	ar in Sta	tistics										
STA-102-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (no	information on SW	/S (weekly contact ho	urs) and course languag	e available)					
				minut Asses se off Langu	tation (approx. 60 to 120 minutes), b) written elaboration of contents equivalent to a seminar presentation of approx. 60 to 9 minutes Assessment offered: Assessment offered in the semester in which the course is offered and in the subsequent semester, couse offered on demand or every four semesters. Language of assessment: German, English								
	·	rerequi		corda vious	Registration for the seminar must be made via SB@home at the beginning of the course or as announced by the lecturer in ac cordance with the specified registration deadlines. Some seminars or workshops might only be open for students with pre- vious knowledge and/or skills in certain areas. Where applicable, details will be specified in the class schedule.								
Seminars Business					to ECTS credits)								
12-M-SBL-111-m01					1								
	ECTS	10	Duration		1 semester	Method of grading		Modul level	graduate				
	Course						urs) and course languag	·					
			essment				entation (approx. 20 min						
		oants ar of place		a star of pla numb respe (25% comp with a	ndardised procedu ces): total number er of ECTS credits a ctive applicant; an of places): allocati onent of the respe	re among all applicar of ECTS credits alrea achieved, places will nong applicants with ion by lot. In this proc ctive module will be allor of places will be allor	ts irrespective of their sidy achieved in the respe be allocated by lot. Quothe same number of sub edure, applicants who a viven preferential consid	ubjects according to the ective degree subject; and ta 2 (25% of places): nurject semesters, places already have successfulleration. Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same imber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component be maintained and places re-allo-				

12-M-APS-111-m01	Seminar: Selected Topics in Buiness Management and Economics												
	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S	•	S (no	information on SW	'S (weekly contact hou	rs) and course language availa	ble)					
	Method	of asse	essment			pages) and presentation the semester in which	on (approx. 20 minutes), weight the course is offered	ted 2:1					
	cation	oants an	S	a stan of pla numb respe (25% comp with a cated	dardised procedur ces): total number er of ECTS credits a ctive applicant; am of places): allocati onent of the respe- restricted number as they become av	re among all applicant of ECTS credits alread achieved, places will be nong applicants with the on by lot. In this procective module will be gir of places will be allowallable.	s irrespective of their subjects by achieved in the respective de le allocated by lot. Quota 2 (25° he same number of subject sen edure, applicants who already he wen preferential consideration. Cated in the same procedure. A	according to the egree subject; a % of places): nu nesters, places nave successful Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same imber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component be maintained and places re-allo-				
12-M-SPO-111-m01		ed Sem			ersonnel Economi	cs and Organizational	Theory		_				
	ECTS	10	Duration		1 semester	Method of grading		Modul level	graduate				
	Course						rs) and course language availa						
	Method	d of asse	essment			to 25 pages) and prese te a year, winter seme	entation (approx. 20 minutes), v ster	weighted 2:1					
	Module comple	es succe eted	essfully	12-M-	AO								
		oants an of place		a stan of pla numb respe- (25% comp- with a	idardised procedur ces): total number er of ECTS credits a ctive applicant; am of places): allocati onent of the respe	re among all applicant of ECTS credits alread achieved, places will be nong applicants with the on by lot. In this procective module will be gir of places will be allow	s irrespective of their subjects y achieved in the respective de pe allocated by lot. Quota 2 (25° he same number of subject senedure, applicants who already hiven preferential consideration.	according to the egree subject; a % of places): nu nesters, places nave successful Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same imber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component be maintained and places re-allo-				

12-M-SSL-111-m01	Advanced	Advanced Seminar: Selected Problems in Analytical Tax Research												
	ECTS 10	Duratio	1 semester	Method of grading numerical grade	Modul level	graduate								
	Courses		·	VS (weekly contact hours) and course language av										
	Method of	assessment		to 25 pages) and presentation (approx. 20 minute	es), weighted 2:1									
	Modules s completed	uccessfully	12-M-SP											
	Participant cation of p	laces	lumber of places: 10. Should the number of applications exceed the number of available places, places will be allocated in standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the espective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module omponent of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-alloated as they become available.											
12-WI-Sem-111-		Seminar: Bus	ness Information System	ms										
mo1	ECTS 10	Duratio		Method of grading numerical grade	Modul level	graduate								
	Courses		This module has 2 components; information on courses listed separately for each component. • 12-WI-Sem-1-111: S (no information on language and number of weekly contact hours available) • 12-WI-Sem-2-111: S (no information on language and number of weekly contact hours available)											
	Method of	assessment	This module has the following 2 assessment components. To pass the module as a whole students must pass one of the two assessment components.											
			 Assessment component to module component 12-WI-Sem-1-111: Seminar für Wirtschaftsinformatiker (BWL 6) 10 ECTS credits, method of grading: numerical grade term paper (approx. 20-25 pages) and presentation (approx. 20 minutes), weighted 2:1 examination offered once a year, winter semester Other prerequisites: admission prerequisite to assessment: regular attendance (minimum 70%) of seminars. Assessment component to module component 12-WI-Sem-2-111: Seminar für Wirtschaftsinformatiker (BWL10) 10 ECTS credits, method of grading: numerical grade term paper (approx. 20-25 pages) and presentation (approx. 20 minutes), weighted 2:1 Other prerequisites: admission prerequisite to assessment: regular attendance (minimum 70%) of seminars. 											
	other prere	equisites	By way of exception, ad	ditional prerequisites are listed in the section on	assessments.									
	Participant cation of p		Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.											

12-M-AU-	Advanc	Advanced Seminar: Selected Aspects of Managerial Accounting												
AS-111-m01	ECTS	10	Duration	า	1 semester	Method of gradi	ng numerical grade		Modul level	graduate				
	Course	S		S (no	information on S	NS (weekly contact h	nours) and course lan	guage availal	ole)					
	Method	d of ass	essment		erm paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 ssessment offered: once a year, summer semester									
	Participants and allocation of places			a star of pla numb respe (25% comp with a	mber of places: 20. Should the number of applications exceed the number of available places, places will be allocated in tandardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same mber of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the spective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (5% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module mponent of the respective module will be given preferential consideration. Places on all courses of the module component the a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-alloted as they become available.									
12-M-SER-111-m01	Advanc	ed Sem	ninar: Fina	ncial /	Accounting and A	uditing								
	ECTS	10	Duration	า	1 semester	Method of gradi	ng numerical grade		Modul level	graduate				
	Courses			S (no	information on S	NS (weekly contact h	nours) and course lan	guage availal	ole)					
	Method of assessment				m paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 sessment offered: once a year, winter semester									
	Participants and allocation of places			a star of pla numb respe (25% comp with a	Number of places: 20. Should the number of applications exceed the number of a standardised procedure among all applicants irrespective of their subjects according places): total number of ECTS credits already achieved in the respective degree number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of espective applicant; among applicants with the same number of subject semesters of places): allocation by lot. In this procedure, applicants who already have component of the respective module will be given preferential consideration. Place with a restricted number of places will be allocated in the same procedure. A wait lated as they become available.				according to the gree subject; an 6 of places): nu esters, places ave successfull Places on all co	e following quotas: (mong applicants wit imber of subject sen will be allocated by ly completed at leas burses of the module	Quota 1 (50% h the same nesters of the lot. Quota 3 t one module e component			
12-M-SV5-111-m01	Advanc	ed Sem	ninar: Pub	lic Fina	ance									
	ECTS	10	Duration	1	1 semester	Method of gradi	ng numerical grade		Modul level	graduate				
	Course	S		S (no	information on SN	WS (weekly contact h	nours) and course lan	guage availal	ole)					
	Method	d of ass	essment		term paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Assessment offered: once a year, summer semester									
	Participants and allocation of places			a star of pla numb respe (25% comp with a	ndardised proceduces): total number per of ECTS credits ective applicant; a of places): allocationent of the response	are among all applic r of ECTS credits alro achieved, places w mong applicants wit tion by lot. In this pr ective module will be er of places will be a	of applications exceed ants irrespective of the eady achieved in the r Il be allocated by lot. h the same number o ocedure, applicants we given preferential co llocated in the same p	neir subjects a respective deg Quota 2 (25% f subject sem vho already h onsideration.	according to the gree subject; and 6 of places): nu lesters, places was ave successfull Places on all co	e following quotas: (mong applicants wit imber of subject sen will be allocated by ly completed at leas purses of the module	Quota 1 (50% h the same nesters of the lot. Quota 3 t one module e component			
Master's with 1 major Ec	onomathema	atics (2011))				JMU Würzburg • ge	nerated 23-Aug-20:	21 • exam. reg. data r	ecord 88 276 - - H 2011	page 57 / 62			

12-M-STT-111-m01	Advanced Seminar: Trade Theory and Policy												
	ECTS	10	Duration		1 semester	Method of gradin	g numerical grade	Modul level	graduate				
	Course	S		S (no	information on SW	S (weekly contact h	ours) and course language avail	able)					
	Method	d of asso	essment	term	term paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1								
					Assessment offered: once a year, summer semester Language of assessment: English								
	D .: .		1 11				C 1: .:	6 11 11 1					
		oants ar of place		a sta of pla num respo (25% comp with	umber of places: 20. Should the number of applications exceed the number of available places, places will be allocated in standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% f places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same umber of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the espective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 espective applicants by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component ith a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.								
12-M-SV1-111-m01	Advanc	ed Sem	inar: Mon										
	ECTS	10	Duration	1	1 semester	Method of gradin	g numerical grade	Modul level	graduate				
	Courses			S (no	(no information on SWS (weekly contact hours) and course language available)								
	Method	d of ass	essment	term	paper (approx. 20 t	o 25 pages) and pre	sentation (approx. 20 minutes),	weighted 2:1					
	Participants and allocation of places			a sta of pla num respo (25% comp with	ndardised procedur aces): total number ber of ECTS credits a ective applicant; am of places): allocati ponent of the respec	e among all applica of ECTS credits alre- achieved, places will long applicants with on by lot. In this pro ctive module will be of places will be all	ady achieved in the respective d l be allocated by lot. Quota 2 (29) I the same number of subject se cedure, applicants who already given preferential consideratior	s according to the legree subject; ar 5% of places): nu mesters, places v have successfull n. Places on all co	e following quotas: Quota 1 (50%				
12-M-SI-111-m01	Advanc	ed Sem	inar: Proc	luctio	ns and Operations	Management							
	ECTS	10	Duration		1 semester	Method of gradin	g numerical grade	Modul level	graduate				
	Course	S		S (no	information on SW	S (weekly contact h	ours) and course language avail	able)					
	Method	d of asse	essment	term	paper (approx. 20 t	o 25 pages) and pre	sentation (approx. 20 minutes),	weighted 2:1					
		oants ar of place		a sta of pla num respo (25% comp with	ndardised procedur aces): total number ber of ECTS credits a ective applicant; am of places): allocati conent of the respec	e among all applica of ECTS credits alre- achieved, places will ong applicants with on by lot. In this pro ctive module will be of places will be all	ady achieved in the respective d I be allocated by lot. Quota 2 (29) I the same number of subject se cedure, applicants who already given preferential consideratior	s according to the legree subject; ar 5% of places): nu mesters, places v have successfull n. Places on all co	e following quotas: Quota 1 (50%				

12-M-SIO-111-m01	Advanc	ed Sen	ninar: Indu	ıstrial	Organization						
	ECTS	10	Duration	n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		S (no	information on SW	S (weekly contact hours) and course language availa	able)				
	Method	of ass	essment	term	erm paper (approx. 20 pages) and presentation (approx. 20 minutes), weighted 2:1						
12-M-SE-	Advanc	ed Sen	ninar: Bus	iness (Cycles and Econom	ic Growth					
WF-111-m01	ECTS 10 Duratio			n 1 semester		Method of grading numerical grade	Modul level	graduate			
	Course	S		S (no	information on SW	S (weekly contact hours) and course language availa	able)				
	Method	d of ass	essment			o 25 pages) and presentation (approx. 20 minutes), e a year, summer semester	weighted 2:1				
	Particip cation	of place	es	a star of pla numb respe (25% comp with a cated	ndardised procedur ices): total number per of ECTS credits a ctive applicant; am of places): allocationent of the respec	ould the number of applications exceed the numbe e among all applicants irrespective of their subjects of ECTS credits already achieved in the respective dichieved, places will be allocated by lot. Quota 2 (25 ong applicants with the same number of subject seron by lot. In this procedure, applicants who already tive module will be given preferential consideration of places will be allocated in the same procedure. A ailable.	according to the egree subject; a gwood of places): no mesters, places have successful . Places on all c	ne following quotas: Quota 1 (50% among applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 lly completed at least one module courses of the module component			
12-L0g-	Advanced Seminar: Logistics										
Sem-111-m01	ECTS 10 Duratio		Duratio		1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S			S (no information on SWS (weekly contact hours) and course language available)						
	Method	d of ass	essment	term paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Assessment offered: once a year, winter semester							
	other p	rerequi	isites	Admi	ssion prerequisite t	o assessment: regular attendance (minimum 70%) o	of seminar.				
	Particip cation			a star of pla numb respe (25% comp with a	ndardised procedur (ces): total number per of ECTS credits a ctive applicant; am of places): allocationent of the respec	nould the number of applications exceed the number e among all applicants irrespective of their subjects of ECTS credits already achieved in the respective deschieved, places will be allocated by lot. Quota 2 (25 ong applicants with the same number of subject seron by lot. In this procedure, applicants who already tive module will be given preferential consideration of places will be allocated in the same procedure. A ailable.	according to the egree subject; a ;% of places): no mesters, places have successful . Places on all c	ne following quotas: Quota 1 (50% among applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 lly completed at least one module courses of the module component			

12-M-MSS-111-m01	Advanced S	eminar: Ma	rketing	Strategy								
	ECTS 10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	<u>, </u>	S (no	information on SV	VS (weekly contact ho	ours) and course language av	ailable)					
	Method of a	ssessment	term	oaper (approx. 20	to 25 pages) and pre	sentation (approx. 20 minute	s), weighted 2:1					
	Modules succompleted	ccessfully	at lea	st two of the mod	ıles 12-M-MS, 12-M-N	MM, 12-M-IMM, 12-M-SM						
	Participants cation of pla	ices	a star of pla numb respe (25% comp with a cated	ndardised proceduces): total numbe er of ECTS credits ctive applicant; an of places): allocate onent of the resperse trestricted numbers.	tre among all applica or of ECTS credits alreat achieved, places will mong applicants with ion by lot. In this pro- ective module will be or of places will be alle vailable.	nts irrespective of their subje ady achieved in the respective be allocated by lot. Quota 2 the same number of subject cedure, applicants who alrea given preferential considerat	ects according to the e degree subject; a (25% of places): nu semesters, places dy have successful ion. Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component be maintained and places re-allo-				
12-M-SAS-111-m01	Advanced Seminar: Entrepreneurship and Management											
	ECTS 10	Duratio		1 semester	<u> </u>	numerical grade	Modul level	graduate				
	Courses		S (no	information on SV	VS (weekly contact ho	ours) and course language av	railable)					
	Method of a	ssessment	Asses	sment offered: on	pages) and presenta ce a year, winter sem it: German or English	tion (approx. 20 minutes), we ester	eighted 2:1					
	Participants cation of pla		a star of pla numb respe (25% comp with a	ndardised proceduces): total numbe er of ECTS credits ctive applicant; an of places): allocat onent of the respe	re among all applica r of ECTS credits alrea achieved, places will mong applicants with ion by lot. In this pro- ective module will be r of places will be alle	nts irrespective of their subje ady achieved in the respective be allocated by lot. Quota 2 the same number of subject cedure, applicants who alrea given preferential considerat	ects according to the e degree subject; a (25% of places): nu semesters, places dy have successful ion. Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same umber of subject semesters of the will be allocated by lot. Quota 3 ly completed at least one module ourses of the module component be maintained and places re-allo-				

12-M-SWOSP-111-	Advanced Seminar: Econmic Order and Social Policy													
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate						
	Courses			S (no information on SWS (weekly contact hours) and course language available)										
	Method of assessment			term paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1										
	Particip cation c	of place:	S	Number of places: 10. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.										
12-M-SOE-111-m01		Advanced Seminar: Econometrics												
	ECTS	10	Duration		1 semester	Method of grading numerical grade	Modul level	graduate						
	Courses			S (no information on SWS (weekly contact hours) and course language available)										
			•	term paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1										
	Particip cation o			Number of places: 10. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.										
12-M-WUE-111-m01	Advance	ed Sem	inar: Log	istics										
		10	Duration		1 semester	Method of grading numerical grade	Modul level	unknown						
	Courses			-		(weekly contact hours) and course langu	<u> </u>							
				term paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1										
	Participants and allo- cation of places			Number of places: 12. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.										

12-M-MEW-111-	Seminar: Macroeconomics and Quantitative Economic Research											
mo1	ECTS	10	_		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			S (no information on SWS (weekly contact hours) and course language available)								
	Method of assessment			term paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1								
	Participants and allocation of places		Number of places: 10. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.									
Thesis (30 ECTS credits)												
10-M=MAA- W-102-m01	Thesis Business Mathematics (Master Thesis)											
	ECTS	30	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			no courses assigned								
	Method of assessment			written thesis Language of assessment: German or English								
	other prerequisites			Registration for assessment and assignment of topic in consultation with supervisor. The supervisor may make the successful completion of certain modules that are relevant for the respective topic a prerequisite for the assignment of the topic.								