

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: Faculty of Mathematics and Computer Science

Responsible: Institute of Mathematics

Responsible: Faculty of Business Management and Economics

Examination regulations version: 2024

Examination regulations version: 2024

Examination regulations version: 2024

Abbreviations used: Course types: $\mathbf{E} = \text{field trip}$, $\mathbf{K} = \text{colloquium}$, $\mathbf{O} = \text{conversatorium}$, $\mathbf{P} = \text{placement/lab course}$, $\mathbf{R} = \text{project}$, $\mathbf{S} = \text{seminar}$, $\mathbf{T} = \text{tutorial}$, $\ddot{\mathbf{U}} = \text{exercise}$, $\mathbf{V} = \mathbf{V} = \mathbf{V}$

= 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 modules in this SFB: ditable for bonus.

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

Information on Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the meassessment procedures: thod 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.

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

ASP02015

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

20-Mar-2024 (2024-30)

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	Module title												
	ECTS		Duration	(in semesters)	Method of grading		Module level							
	Courses		To be spe	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 Elective	es Mathema	tics (40 ECT:	S credi	ts)								
Module Group App	lied Mathema	atics (o-40 E	CTS cr	edits)								
10-M=AAAN-161-	Applied Ana	llysis										
mo1	ECTS 10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	,	V (4) + Modu	- Ü (2) le taught in: Germar	n and/or English							
	Method of a	ssessment	minut Asses Langu	a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus								
10-M=ANG-	Numeric of I	Large Syster	ms of E	quations			-					
G-161-m01	ECTS 10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses			- Ü (2) le taught in: Germar	n and/or English							
	Method of a		a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus									
10-M=AOP-	Basics in Optimization											
T-161-m01	ECTS 10 Duratio			1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		V (4) + Ü (2) Module taught in: German and/or English									
	Method of a	ssessment	a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus									
10-M=ARTH-242-	Mathematic	al Control T	heory									
mo1	ECTS 10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		V (4) + Modu	- Ü (2) le taught in: Germar	n and/or English							
	Method of a	ssessment	a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus									

10-M=VN-	Num	eric of Pa	artial Diffe	rential	Equations			·					
PE-161-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cour	ses			+ Ü (2) le taught in: Germar	n and/or English							
	Meth	nod of as	sessment	minut Asses Langu	a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus								
10-M=VOP-	Sele	cted Topi	ics in Opti	mizatio	n								
T-161-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cour	ses			V (4) + Ü (2) Module taught in: German and/or English								
			sessment	minut Asses Langu	a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus								
10-M=V-			hematics										
DIM-161-m01	ECTS	5 5	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cour	ses			V (3) + Ü (1) Module taught in: German and/or English								
	Meth	nod of as:	sessment	a) written examination (approx. 60 to 90 minutes, usually chosen) or b) oral examination of one candidate each (apminutes) or c) oral examination in groups (groups of 2, approx. 10 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus									
10-M=VD-	Dyna	mical Sy	/stems	•				-					
SY-161-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cour	Courses			+ Ü (1) le taught in: Germar	n and/or English							
	Meth	nod of as	sessment	a) written examination (approx. 60 to 90 minutes, usually chosen) or b) oral examination of one candidate each (approx. 15 minutes) or c) oral examination in groups (groups of 2, approx. 10 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus									

10-M=V-	Selec	Selected Topics in Mathematical Control Theory												
TRT-242-mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Cours	es		V (4) - Modu	- Ü (2) le taught in: Germar	n and/or English								
	Metho	od of ass	essment	b) ora c) ora Asses Langu	l examination of one l examination in gro	e candidate each (ap ups (groups of 2, 15 r e semester in which	ninutes per candidate		emester					
10-M=VI-		se Proble	ms 1											
PR-222-m01	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses Method of assessment				(3) + Ü (1) Nodule taught in: German and/or English									
	Metho	od of ass	essment	minut Asses Langu	a) written examination (approx. 60 to 90 minutes, usually chosen) or b) oral examination of one candidate each (approx. 15 minutes) or c) oral examination in groups (groups of 2, approx. 10 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus									
10-M=VIP2-222-	Invers	se Proble	ms 2					,						
mo1	ECTS	5	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	undergraduate					
	Cours	es			V (3) + Ü (1) Module taught in: German and/or English									
	Metho	od of ass	essment	a) written examination (approx. 60 to 90 minutes, usually chosen) or b) oral examination of one candidate each (approx. 15 minutes) or c) oral examination in groups (groups of 2, approx. 10 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus										
10-M=V-	Non-l	inear Ana	alysis	•										
NAN-161-mo1	ECTS	5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses			V (3) +	- Ü (1) le taught in: Germar	n and/or English								
	Metho	od of ass	essment	a) written examination (approx. 60 to 90 minutes, usually chosen) or b) oral examination of one candidate each (approx. 15 minutes) or c) oral examination in groups (groups of 2, approx. 10 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus										

10-M=VOST-161-	Optima	Optimal Control												
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	S		V (3) -	+ Ü (1) ıle taught in: Germa	n and/or English								
	Method	d of ass	essment	minut Asses Langu	a) written examination (approx. 60 to 90 minutes, usually chosen) or b) oral examination of one candidate each (approx. 15 minutes) or c) oral examination in groups (groups of 2, approx. 10 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus									
10-M=EL-	Learnin	g by Te	aching 1						_					
T1-192-m01	ECTS	5	Duratio	n	1 semester	Method of grading	(not) successfully completed	Modul level	graduate					
	Course	S		Ü (2)										
	Method	d of ass	essment		ssment of tutoring acuage of assessment:		ng lecturers or exercise supervi	sors (1 to 2 teac	ching units)					
	Additio	nal Info	rmation	Appli	cation and selection	with the teaching co	oordinator for mathematics							
10-M=AT-	Selected Topics in Business Mathematics													
WM-161-m01	ECTS 10 Duratio			n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	Courses			V (4) + Ü (2) Module taught in: German and/or English									
	Method	Method of assessment			tes) or c) oral exami	nation in groups (gro le semester in which	utes, usually chosen) or b) oral ups of 2, 15 minutes per candic the course is offered and in the	date)	f one candidate each (approx. 20 emester					
10-M=V-	Selecte	ed Topic	s in Num	erical a	and Applied Mathen	natics								
NAM-192-mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	S			+ Ü (2) Ile taught in: Germa	n and/or English								
	Method of assessment			a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Language of assessment: German and/or English Assessment offered: Only when announced in the semester in which the courses are offered and in the subsequent semester creditable for bonus										

Module Group Sto	chastics	and Sta	atistics (o	-40 EC	TS credits)								
10-M=AIST-161-	Indust	rial Stat	istics 1										
mo1	ECTS	10	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	!S			+ Ü (2) le taught in: Germa	n and/or English							
	Method	d of ass	essment	minut Asses Langu) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 ninutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) assessment offered: In the semester in which the course is offered and in the subsequent semester anguage of assessment: German or English reditable for bonus								
10-M=AST-	Stocha	stical P	rocesses		'			'					
P-161-mo1	ECTS	10	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses			Modu	(4) + Ü (2) Module taught in: German and/or English								
		Method of assessment			a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus								
10-M=AZ-	Time S	Time Series Analysis											
RA-212-m01	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	!S			V (4) + Ü (2) Module taught in: German and/or English								
	Method of assessment			b) ora c) ora Langu Asses	a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Language of assessment: German or English Assessment offered: Only when announced in the semester in which the courses are offered and in the subsequent creditable for bonus								
10-M=VIST-161-	Indust	rial Stat	istics 2		,			,					
mo1	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	!S			+ Ü (2) le taught in: Germa	n and/or English							
	Method of assessment			a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 2 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus									

10-M=V-	Mathe	Mathematical Statistics												
STA-212-m01	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	!S			+ Ü (2) ıle taught in: Germ	an and/or English		•						
	Method of assessment			b) ora c) ora Asses Langi	a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus									
10-M=VATS-242-	Selecte	ed Topi	cs in Stocl	hastic	5									
mo1	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level						
	Course	!S			+ Ü (2) ıle taught in: Germ	an and/or English								
	Metho	d of ass	essment	b) ora c) ora Asses Langi	a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus									
10-M=VM-	Markov Processes													
PR-242-mo1	ECTS 10 Duratio				1 semester	Method of grading	numerical grade	Modul level						
	Course	Courses			V (4) + Ü (2) Module taught in: German and/or English									
	Method of assessment			a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus										
Module Group Fina	ıncial an	d Insur	ance Math	nemati	cs (o-4o ECTS cred	its)								
10-M=ASM-	Stocha	stic Mo	dels of Ri	sk Ma	nagement									
R-161-m01	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	!S	•		V (4) + Ü (2) Module taught in: German and/or English									
	Method of assessment			a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 minutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English creditable for bonus										

10-M=AVS-	Insurance Mathematics 1												
M-161-m01	ECTS	10	Duration	1	1 semester	Method of grading num	erical grade	Modul level	graduate				
	Course	25			+ Ü (2) ıle taught in: Gern	nan and/or English							
	Method	d of ass	sessment	minu Asses Langu) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (approx. 20 ninutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) assessment offered: In the semester in which the course is offered and in the subsequent semester anguage of assessment: German or English reditable for bonus								
10-M=VFN-	Selecte	ed Topi	cs in Finan	cial M	athematics								
M-161-m01	ECTS	10	Duration	1	1 semester	Method of grading num	erical grade	Modul level	graduate				
	Course	es.			+ Ü (2) ıle taught in: Gern	nan and/or English							
	Method				a) written examination (approx. 90 to 120 minutes, usually chosen) or b) oral examination of one candidate each (apminutes) or c) oral examination in groups (groups of 2, 15 minutes per candidate) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English Creditable for bonus								
10-M=VVS-	Insurance Mathematics 2												
M-161-m01	ECTS 10 Duratio			1	1 semester	Method of grading num	erical grade	Modul level	graduate				
	Courses				+ Ü (2) ıle taught in: Gern	nan and/or English							
	Method	d of ass	sessment	minu Asses Langi	tes) or c) oral exai ssment offered: In	(approx. 90 to 120 minutes, mination in groups (groups o the semester in which the cont: German or English	f 2, 15 minutes per (candidate)	one candidate each (approx. 20				
Compulsory Election Two focuses with 2			anagemen	t and	Economics (40 EC	TS credits)							
Marketing (20 ECT	'S credits	s)											
Core (10 ECTS cred	lits)												
12-M-IMM-242-	Sales a	and Cor	nmunicatio	ons M	anagement								
mo1	ECTS	5	Duration	1	1 semester	Method of grading num	erical grade	Modul level	graduate				
	Course	es		V (2) + Ü (2) Module taught in: English									
	Metho	d of ass	sessment	a) written examination (approx. 60-120 minutes) or b) term paper (15-20 pages) Language of assessment: English creditable for bonus									

12-M-SM-242-m01	Mark	Marketing Research											
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cour	ses			V (2) + Ü (2) Module taught in: English								
	Meth	od of ass	essment	b) teri Langu	a) written examination (approx. 60-120 minutes) or b) term paper (15-20 pages) Language of assessment: English creditable for bonus								
Core Electives (10 E	CTS c	redits)											
12-M-INST-242-	Strat	rategic Managerial Accounting											
mo1	ECTS	5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cour	ses			- Ü (2) le taught in: Germar	and/or English							
	Meth	od of ass	essment	b) teri Langu	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus								
12-M-KO-	Coor	dination,	Budgeting	g and I	ncentives in Organiz	ations							
BO-242-mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cour	ses		V (2) + Ü (2) Module taught in: German and/or English									
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus									

12-M-GPU-242-	Busines	s Softw	vare 1: Ma	anagei	ment and Implemen	tation of Information Systems	'						
mo1	ECTS	5	Duratio	1	1 semester	Method of grading numerical grade	Modul level						
	Courses	;	•		+ Ü (2)	·	•						
				Module taught in: German and/or English									
	Method	of asse	essment		a) written examination (approx. 60 minutes) or								
						candidate each: approx. 10 to 15 minutes; groups of	t 2: approx. 20 n	ninutes; groups of 3: approx. 30					
					tes) or m naner (15 to 20 na	986)							
					c) term paper (15 to 20 pages) Assessment offered: once a year, winter semester Language of assessment: German and/or English								
					table for bonus								
	Particip			50 places.									
	cation o	or places	S	WM1: Should the number of applications exceed the number of available places, places will be allocated as follows:									
				1) Master's students of Information Systems, Management and Economathematics will be given preferential consideration.									
				(2) The remaining places will be allocated to students of other subjects.									
					(3) When places are allocated in accordance with (1) and (2) and the number of applications exceeds the number of available places, places will be allocated by lot among applicants from this group.								
12-M-IBS-242-mo1	E-Busin	ess Stra	ategies										
	ECTS	5	Duratio	า	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses				+ Ü (2)								
					ıle taught in: English								
	Method	of asse	essment	a) written examination (approx. 60 minutes) or									
				b) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes)									
				Language of assessment: English									
				creditable for bonus									

12-M-EC1-242-m01	E-Commerce												
	ECTS 5	Duratio	n	1 semester	Method of grading nu	nerical grade	Modul level	graduate					
	Courses			+ Ü (2) lle taught in: Engl	ish								
	Method o	f assessment	b) ter Langu	a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) Language of assessment: English creditable for bonus									
	Participar cation of	nts and allo- places	WA: Shoul (1) Stu sidera a. Am numb b. Wh	udents who alreadation. ong applicants we er of ECTS credits en places are allo	ith the same number of suc s achieved in the correspon ocated in accordance with b	eted courses offered by the cessfully completed modu ding modules.) and the number of applic	e supervising ch lles, places will b cations exceeds	air will be given preferential con- be allocated according to the total the number of available places,					
AS M PIPM 8 / 8	Droduct le		places will be allocated according to the average grade of assessments taken in the corresponding courses. c. Among applicants with the same average grade, places will be allocated by lot. (2) Any remaining places are available to students who have not yet successfully completed any courses of the supervising chair. The selection is made according to study progress (number of semesters); among applicants with the same number of semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.										
12-M-PIPM-242- mo1	ECTS 5		Price Management n 1 semester Method of grading numerical grade Modul level										
	Courses	Duration	V (2) -	1 semester + Ü (2) :le taught in: Engl	, , ,	nencai grade	Modul level	J.					
			t a) written examination (approx. 60-120 minutes) or b) term paper (15-20 pages) Language of assessment: English creditable for bonus										
12-M-MA-242-m01	Marketing	g Analytics											
	ECTS 5	Duratio		1 semester	Method of grading nu	nerical grade	Modul level						
	Courses			+ Ü (2) le taught in: Engl	ish								
	Method o	f assessment	a) written examination (approx. 60 to 120 minutes) or b) term paper (15-20 pages) Language of assessment: English creditable for bonus										

12-M-TM-242-m01	Topics	Topics in Marketing												
12-11101	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level						
	Course		Daration	V (2) -		Method of glading	numerical grade	Modulitevel						
	Course	.5			le taught in: Germa	n and/or English								
	Method of assessment			b) ter Asses Langu	a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus									
Logistics and Supp	ly Chain	n Mana	gement (2	o ECTS	credits)									
Core (10 ECTS credi	its)													
12-M-AOLM-182-	Advanc	ed Ope	erations &	Logist	ics Management									
mo1	ECTS	5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	·S			V (2) + Ü (2) Module taught in: English									
	Method	d of ass	sessment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 to 20 pages) Language of assessment: English creditable for bonus										
12-M-GL-	Global	Logisti	cs & Supp	ly Chain Management										
SC-182-m01	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	S			V (2) + Ü (2) Module taught in: English									
	Method	d of ass	sessment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 to 20 pages) Language of assessment: English creditable for bonus										
Core Electives (10 E	CTS cre	dits)												
12-M-SMGS-242-	Strates	gic Man	agement	of Glob	al Supply Chains									
mo1	ECTS	5	Duratio	ration 1 semester Method of grading numerical grade N					graduate					
	Course			V (2) + Ü (2) Module taught in: English										
	Method of assessme				written examination (approx 60 minutes) Language of assessment: English creditable for bonus									

12-M-SCC-242-	Semina	ar: Supp	ly Chain (Compe	tition							
mo1	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	Courses			S (2) Module taught in: English							
	Metho	d of asse	essment	Langu	term paper (approx. 15 to 20 pages) and presentation (approx. 10 minutes), weighted 2:1 Language of assessment: English Assessment offered: Once a year, winter semester							
		oants an of place:		follow (1) Stu sidera a. Am numb b. Wh places c. Am (2) An chair.	rs: udents who already betion. ong applicants with er of ECTS credits ac en places are alloca s will be allocated ac ong applicants with y remaining places a The selection is mad	the same number of thieved in the corrested in accordance with the average grane available to studde according to studde according to studde	mpleted courses offered by the successfully completed module ponding modules. ith 1.b) and the number of appliage grade of assessments taken ade, places will be allocated by ents who have not yet successfup progress (number of semester	supervising characters, places will be cations exceed in the corresponding to the completed ars); among applications				

12-M-SPM-242-	Industr	ial Man	agement	3									
mo1	ECTS	5	Duration)	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		V (2) +									
				Module taught in: German and/or English									
	Method	Method of assessment			a) written examination (approx. 40 to 60 minutes) or								
				b) presentation (approx. 20 minutes) and term paper (15 to 20 pages), weighted 1:1 or c) term paper (30 to 40 pages) or									
				d) portfolio (approx. 50 hours)									
				Langu	age of assessment:	German and/or Engl							
						when announced in	the semester in which the cou	rses are offered					
	Dentisin				able for bonus								
		oants an of place		Number of places: 20. WA:									
	Cation	or place		Should the number of applications exceed the number of available places, places will be allocated as follows:									
				(1) Students who already have successfully completed courses offered by the supervising chair will be given preferential con-									
				sideration. Among applicants with the same number of successfully completed modules, places will be allocated according to the total.									
				a. Among applicants with the same number of successfully completed modules, places will be allocated according to the total number of ECTS credits achieved in the corresponding modules.									
				b. When places are allocated in accordance with b) and the number of applications exceeds the number of available places,									
				places will be allocated according to the average grade of assessments taken in the corresponding courses.									
				c. Among applicants with the same average grade, places will be allocated by lot. (2) Any remaining places are available to students who have not yet successfully completed any courses of the supervising									
				chair. The selection is made according to study progress (number of semesters); among applicants with the same number of semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.									
	Additio	nal Info				form of E Learning co		•					
12-M-DSS-242-	Decisio	n Supp	ort Syster	ns		_		-1					
mo1	ECTS	5	Duration)	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		V (2) +		•		•					
					le taught in: English								
	Method	d of asse		a) written examination (approx. 60 minutes) or									
				b) oral examination (one candidate each: approx. 10 to 15 minutes, groups of 2: approx. 20 minutes, groups of 3: approx. 30 minutes)									
				Language of assessment: English									
					creditable for bonus								

12-M-EAI-242-mo1	Enterpri												
	ECTS	5	Duration		1 semester	Method of grading n	umerical grade	Modul level					
	Courses			V (2) + Modu	· Ü (2) le taught in: English	1		,					
	Method	of asse	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) or c) oral examination of one candidate each (approx. 20 minutes) or d) portfolio (approx. 50 hours) Language of assessment: English Assessment offered: In the semester in which the course is offered creditable for bonus									
	Participa cation o		s	follow (1) Stusidera a. Amo numbo b. Who places c. Amo (2) An chair.	Number of places: 35. Should the number of applications exceed the number of available places, places will be allocated as follows: (1) Students who already have successfully completed courses offered by the supervising chair will be given preferential consideration. a. Among applicants with the same number of successfully completed modules, places will be allocated according to the tota number of ECTS credits achieved in the corresponding modules. b. When places are allocated in accordance with 1.b) and the number of applications exceeds the number of available places, places will be allocated according to the average grade of assessments taken in the corresponding courses. c. Among applicants with the same average grade, places will be allocated by lot. (2) Any remaining places are available to students who have not yet successfully completed any courses of the supervising chair. The selection is made according to study progress (number of semesters); among applicants with the same number of semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.								
12-M-TL-	Topics in Logistics and Supply Chain Management												
SCM-242-mo1	ECTS	5	Duration		1 semester	Method of grading n	umerical grade	Modul level					
	Courses			V (2) + Ü (2) Module taught in: German and/or English									
	Method	of asse	essment	b) terr Asses Langu	n paper (approx. 15 sment offered: In th	pprox. 60 to 90 minutes pages) ne semester in which the German and/or Englisl	e course is offered						
Human Resource N	lanageme	ent and	Organiza	tion (2	o ECTS credits)								
Core (10 ECTS credi	its)												
12-M-AO-222-mo1	Incentiv	es in O	rganizati	ons									
	ECTS	5	Duration		1 semester	Method of grading n	umerical grade	Modul level	graduate				
	Courses	rses		V (2) + Ü (2) Module taught in: English									
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English									
		. , ,											

12-M-HRM-242-	Human Resou	rce Mana	gemen	t and Industrial Rela	tions		-					
mo1	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses			V (2) + Ü (2) Module taught in: English								
	Method of ass	essment	b) ter	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English								
Core Electives (10 E	CTS credits)											
12-M-EPF-242-m01	Empirical HR F	Research v	with St	ata								
	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		Ü (2) Modu	le taught in: Germar	n and/or English		·					
	Method of ass	essment	Asses	rm paper (approx. 10 pages) ssessment offered: Once a year as announced inguage of assessment: German and/or English								
	Participants at cation of place	25	WA: Shoul (1) Stu sidera a. Am numb b. Wh place c. Am (2) Ar chair. seme	udents who already lation. ong applicants with er of ECTS credits acen places are allocated acong applicants with remaining places at The selection is masters, places will be	the same number of thieved in the corrested in accordance with a verage grane available to stud de according to stud	successfully complete ponding modules. It is and the number of ge grade of assessmer ade, places will be allowents who have not yet sy progress (number of second parts of sec	of applications exceeds taken in the correspondented by lot. successfully completed semesters); among app	air will be given preferential con- be allocated according to the total the number of available places,				
12-M-UGF1-242-	Corporate Ent				_							
mo1	ECTS 5	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		Modu	V (2) + Ü (2) Module taught in: English								
	Method of assessment		a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) or c) oral examination of one candicate each (approx. 10 to 15 minutes) or oral examination in groups (groups of 2 approx. 20 minutes, groups of 3 approx. 30 minutes) Language of assessment: English									

12-M-OEA-242-	Adv	ance	d Labo	ur Econo	mics									
mo1	ECT	S 5		Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cou	rses				/ (2) + Ü (2) Module taught in: English								
	Met	hod o	of asso	essment	b) ter Langı	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus								
12-M-KO-	Coo	Coordination, Budgeting and Incentives in Organizations												
BO-242-mo1	ECT	S 5		Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses					+ Ü (2) le taught in: Germar	n and/or English							
	Met	hod o	of asso	essment	b) ter Langı	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus								
12-M-CT-222-m01	Con	tract	Theor	у										
	ECT	S 5	ı	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses					+ Ü (2) lle taught in: English	l							
	Met	Method of assessment			b) ter Langı	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus								
12-M-AFW-242-	Emp	imployment Law												
mo1	ECT	S 5		Duration	1	2 semester	Method of grading	numerical grade	Modul level	graduate				
	Cou	rses			S (2) Modu	le taught in: Germar	n and/or English							
	Met	hod o	of asso	essment	(appr weigh Asses	[a) written examination (approx. 120 minutes) and b) talk (approx. 30 minutes), weighted 60:40] or [a) written examination (approx. 120 minutes) and c) presentation (approx. 15 minutes) and d) written elaboration of presentation (approx. 10 pages), weighted 60:20:20] Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English								
	Participants and allocation of places				cants	ould the number of irrespective of their	subjects. (2) Places	on all courses of the n		allocated by lot among all appli- number of places will be allocated they become available.				

12-M-OEDT-231-	Organi	zationa	l Econom	ics and	Digital Transforma	tion							
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numeric	al grade	Modul level					
	Course				le taught in: English								
	Method	d of ass	sessment	Langu	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English Creditable for bonus								
12-M-TRMO-242-	Topics in Human Resource Management and Organization												
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numeric	al grade	Modul level					
	Course			Modu	+ Ü (2) le taught in: Germa								
	Method	d of ass	sessment	b) ten Asses Langu	a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus								
Public Finance (20	ECTS cre	edits)											
Core (10 ECTS cred	its)												
12-M-F1-242-m01	Policy of Taxation												
	ECTS	5	Duratio	n	1 semester	Method of grading numeric	al grade	Modul level	graduate				
	Courses			V (2) + Ü (2) Module taught in: German and/or English									
	Method	d of ass	sessment	Langu		pprox. 6o minutes) or b) term German and/or English	paper (approx. 15 pag	es)					
12-M-F3-242-m01	Social	Insurar	ice and th	e Welfa	are State								
	ECTS	5	Duratio	n	1 semester	Method of grading numeric	al grade	Modul level	graduate				
	Course	·S		V (2) + Ü (2) Module taught in: German and/or English									
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus									

Core Electives (10 E	CTS cre	dits)										
12-M-F4-182-m01	Optima	ıl Tax T	heory									
	ECTS	5	Duratio	1	1 semester	Method of grading nume	rical grade	Modul level	graduate			
	Course	S			+ Ü (2) le taught in: Englis	sh						
	Method	d of ass	essment	Langu	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus							
12-M-EFP-222-m01	Europe	an Pub	lic Finance	5				,				
	ECTS	5	Duratio	<u> </u>	1 semester	Method of grading nume	rical grade	Modul level	graduate			
	Course	S			+ Ü (2) le taught in: Englis	sh						
	Method of assessment				written examination (approx. 60 minutes) or term paper (approx. 15 pages) nguage of assessment: English editable for bonus							
	Participants and allo- cation of places			ment, and C	There are no restrictions with regard to available places for students of the Master's degree programmes Business Management, International Economic Policy or Economics, Information Systems, Wirtschaftsmathematik (Mathematics for Economics) and Chinese and Economics as well as China Business and Economics. A total of 20 places will be allocated to students of other subjects; should the number of applications exceed the number of available places, these places will be allocated by lot.							
12-M-NGM-242-	Advanc	ed Con	putation	al Economics								
mo1	ECTS	5	Duration	<u> </u>	1 semester	Method of grading nume	rical grade	Modul level	graduate			
	Course		<u>'</u>		+ Ü (2) le taught in: Englis	sh						
	Method of assessment			b) ter Langu	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus							
12-M-PEM-242-	Policy a	and Ma	nagement	Evalu	ation Methods							
mo1	ECTS	5	Duratio	 1	1 semester	Method of grading nume	rical grade	Modul level	graduate			
	Course	S		V (2) + Ü (2) Module taught in: English								
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus								

12-M-IB-242-m01	Interna	International Taxation												
	ECTS	5	Duration		nester	Method of grading	numerical grade		Modul level	graduate				
	Course	·S		V (2) + Ü (2) Module tau		n and/or English								
	Method	d of asso		b) term pap Assessmen Language c	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) and presentation of term paper (approx. 20 minutes), weighted 60:40 Assessment offered: To be announced Language of assessment: German and/or English creditable for bonus									
		oants ar of place	es	(1) Student sideration. a. Among a	number of ap s who already pplicants with	have successfully c	· of successfully comple	ered by the s	upervising ch	ocated as follows: air will be given preferential con- be allocated according to the total				
				b. When places will c. Among a (2) Any rem chair. The s	aces are alloc be allocated a pplicants with aining places selection is ma	ated in accordance was according to the ave of the same average of are available to stu ade according to stu	with b) and the numbe rage grade of assessm grade, places will be al dents who have not ye dy progress (number o	ents taken i llocated by l et successful of semesters	n the correspo ot. lly completed); among app	the number of available places, onding courses. any courses of the supervising licants with the same number of ocated as they become available.				
12-M-TPF-242-m01			ic Finance											
	ECTS	5	Duration		nester	Method of grading	numerical grade		Modul level					
	Course	S		V (2) + Ü (2) Module tau		n and/or English								
	Method	d of asso		b) term pap Assessmen	er (approx. 15 t offered: In tl of assessment		the course is offered							
Strategy, Competit	ion and	Policy (20 ECTS c	redits)										
Core (10 ECTS credi	ts)													
12-M-SDC-182-	Strateg	gic Decis	sions and	Competition										
mo1	ECTS									graduate				
	Course	·S		V (2) + Ü (2) Module taught in: English										
	Method	d of asso		a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) Language of assessment: English creditable for bonus										

12-M-WPE-192-	Europe	European Competition Policy												
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	S		V (2) Modu	lle taught in: Englis	h								
	Method	d of ass	essment	b) Ter Credi	a) Written examination (approx. 60 to 120minutes) or b) Term paper (15 to 20 pages) Creditable for bonus Language of assessment: English									
	Participants and allo- cation of places			natio mics	There are no restrictions with regard to available places for students of the Master's degree programmes Management, International Economic Policy, Information Systems, Wirtschaftsmathematik (Mathematics for Economics) and Chinese and Economics as well as China Business and Economics. A total of 20 places will be allocated to students of other subjects; should the number of applications exceed the number of available places, these places will be allocated by lot.									
Core Electives (10 E	CTS cre	dits)												
12-M-Tl1-182-m01	Theory	of Indu	strial Org	anizat	ion									
	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	S			+ Ü (2) Ile taught in: Englis	h								
	Method of assessment			Langu	a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) Language of assessment: English creditable for bonus									
12-M-Tl2-182-m01	Applied	Indus	trial Orga	nization										
	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Courses			V (2) Module taught in: English										
	Method of assessment					he semester in which	utes) or b) term pape the course is offered	r (15 to 20 pages)						
12-M-EIO-242-mo1	Market	Resea	ch and D	emand	Analysis									
	ECTS	5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	S		V (2) + Ü (2) Module taught in: English										
	Method of assessment			a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) Language of assessment: English creditable for bonus										

12-M-AM-182-m01	Advanc	ed Mic	roeconom	ics									
	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S			+ Ü (2)		·						
					Module taught in: English								
	Method	d of ass	essment		anguage of assessment: English								
					able for bonus	.: Eligiisii							
12-M-CT-222-m01	Contrac	t Theo	ry				,						
	ECTS	5	Duratio	n	1 semester	graduate							
	Course	S			+ Ü (2) le taught in: Englis	h							
	Method	l of ass	essment	b) ter Langu	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus								
12-M-0E2-242-	Econon	netrics	2										
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S	-	V (2) · Modu	+ Ü (2) le taught in: Englis	h							
	Method of assessment			b) ter Langu	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus								
12-M-0E3-242-	Econometrics 3												
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S			+ Ü (2) le taught in: Englis	h	,						
			essment	b) ter Langu credit	m paper (approx. 19 lage of assessment able for bonus	: English							
02-N-P-W13a-221-	<u> </u>			<u> </u>	ition Law I for Econ								
mo1	ECTS	5	Duratio	4	1 semester	Method of grading numerical grade	Modul level						
	Course			V (2)									
					. , ,	minutes) with handout (1 to 2 pages) and writ	ten examination (app	rox. 120 minutes)					
02-N-P-W21a-221-			_		ition Law II for Eco								
mo1		5	Duratio	,	1 semester	Method of grading numerical grade	Modul level						
	Course			V (2)									
	Method	of ass	essment	presentation (approx. 15 minutes) with handout (1 to 2 pages) and written examination (approx. 120 minutes)									

12-M-OEDT-231-	Organi	zationa	l Econom	ics and	l Digital Transforma	tion							
mo1	ECTS	5	Duratio		1 semester	Method of grading numerical grade	Modul level						
	Course	S			+ Ü (2) ıle taught in: English	1							
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English Creditable for bonus									
12-M-TSCP-242-	Topics	Topics in Strategy, Competition and Policy											
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level						
	Courses				V (2) + Ü (2) Module taught in: German and/or English								
	Method	All a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus											
Corporate Finance	and Risk	k Manag	gement (2	o ECTS	credits)								
Core (10 ECTS credi	its)												
12-M-CF3-242-m01	Risk M	anagen	nent										
	ECTS	5	Duration		1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S			+ Ü (2) ıle taught in: Germa	n and/or English							
	Method	d of ass	essment	b) ter Langu	m paper (approx. 15	pprox. 60 to 90 minutes) or pages) German and/or English							
12-M-CF2-242-m01	Portfol	io and (Capital Ma	rket T	heory								
	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S	V (2) + Ü (2) Module taught in: English										
	Method of assessment			a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus									

Core Electives (10 E	CTS credits)											
12-M-CF1-242-m01	Discounted Cas	hflow										
	ECTS 5	Duration	1 semester	Method of grading numerical grade	Modul level	graduate						
	Courses		V (2) + Ü (2) Module taught in: Germa									
	Method of asse		a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus									
12-M-CF4-242-m01	Selected Topics	s in Corpo	orate Finance		,							
	ECTS 5	Duration	1 semester	Method of grading numerical grade	Modul level	graduate						
	Courses		V (2) + Ü (2) Module taught in: Germa	n and/or English								
	Method of asse		a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus									
12-M-FMO-242-	Analysis of Financial Market Data											
mo1	ECTS 5	Duration	1 semester	Method of grading numerical grade	Modul level	graduate						
	Courses		V (2) + Ü (2) Module taught in: Germa	n and/or English								
	Method of asse		a) written examination (a b) term paper (approx. 15 Language of assessments creditable for bonus	pages)								
12-M-RE-	Accounting and	Capital I	Markets									
KA-242-m01	ECTS 5	Duration		Method of grading numerical grade	Modul level	graduate						
	Courses		V (2) + Ü (2) Module taught in: English									
	Method of assessment		a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus									

12-M-UA-242-m01	Financial Analysis											
	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S			+ Ü (2)		•					
					Module taught in: English							
	Method	d of ass	essment		written examination (approx. 60 to 120 minutes) Language of assessment: English							
					reditable for bonus							
12-M-BI-242-m01	Analyti	cal Info	rmation S	ysten	S							
	ECTS	5	Duratio	n 1 semester Method of grading numerical grade			Modul level					
	Course	S			dule taught in: English							
	Method	d of ass	essment	Langı	ten examination (approx. 60 minutes) guage of assessment: English ditable for bonus							
12-M-TCFRM-242-	Topics	in Corp	orate Fina	ince ai	nd Risk Manageme	nt						
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level					
	Course	S			/ (2) + Ü (2) Module taught in: German and/or English							
	Method	1 OF ASS	essment	b) ter Asses Langu	a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus							
Strategic Corporate	e Commi	unicatio	n (20 ECT	S cred	its)							
Core (10 ECTS credi	its)											
12-M-BUC-242-	Commu	ınicatio	n in Busir	iess a	nd Economics							
mo1	ECTS	5	Duratio	า	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S			+ Ü (2) lle taught in: Englis	sh						
	Method	d of ass	essment	Langu	written examination (approx. 60 minutes) Language of assessment: English creditable for bonus							
12-M-ECC-242-mo1	Busine	ss Com	municatio	n in P	rint, Online and So	cial Media	,					
	ECTS	5	Duratio		1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S		V (2) + Ü (2) Module taught in: German and/or English								
	Method	d of ass	essment									

Core Electives (10 l	ECTS cre	dits)									
12-M-PCW-242-	Project	Modul	Crossme	dial B	usiness Communica	tion					
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	S		S (2) Modu	S (2) Module taught in: German and/or English						
	Method	d of ass	essment	portfolio (e. g. record of research activities, commentary, text analyses of different types of media) (approx. 3 items with a duration of 3 minutes each, audio/video format or text format approx. 20 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus							
12-M-PACW-242-		oants ar of place		WA1: (1) Sh cants	20 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.						
	Project	Modul	Audiovis	ual Bu	siness Communicat	ion					
mo1	ECTS 10 Duratio			n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses			S (2) Modu	lle taught in: Germa	n and/or English					
	Method	Method of assessment			portfolio (e. g. record of research activities, commentary, text analyses of different types of media) (approx. 3 items with a duration of 3 minutes each, audio/video format or text format approx. 20 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus						
	Participants and allo- cation of places			20 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.							
o6-MK-MKW1-	Mass N	∕ledia P	rocesses	and Eff	fects						
Ex-182-mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course				+ Ü (2)						
	Method of assessment			a) written examination (approx. 50 minutes) or b) oral examination of one candidate each (approx. 20 minutes) Language of assessment: German and/or English creditable for bonus							
	Participants and allocation of places			12 places. (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.							

·	Vertica	al Story	telling			,					
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level			
	Course	es.		S (2) Modu	S (2) Module taught in: German and/or English						
	Metho	d of ass	sessment	Asses	portfolio (approx. 5 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English						
	cation	of place		WA1: (1) Sh cants in the	40 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.						
o6-ENT-Ema-231-	Enterta	ainment	t Marketin	g							
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	es	,	S (2)				,			
	Metho	d of ass	sessment								
	Participants and allo- cation of places				M8 Here are no restrictions with regard to available places for students of the Master's degree programmes Media Entertain Hent. Hent total of 5 places each will be allocated by lot to students of the Master's degree programmes Economathematics. Shoule to the maintained and places re-all degree be more than max. 5 applications, places will be allocated by lot. A waiting list will be maintained and places re-all degree be more the maintained and places re-all degree become available.						
06-MK-MKW2-231-	Advert	ising ar	nd public i	elations							
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	es	•	V (2)	+ S (2)			·	•		
	Metho	d of ass	sessment	Langi							
		pants a of place	nd allo- es	WM9 There are no restrictions with regard to available places for students of the Master's degree programme on. A total of 10 places each will be allocated by lot to students of the Master's degree programmes Manag mathematics. Should there be more than max. 10 applications, places will be allocated by lot. A waiting ned and places re-allocated by lot as they become available.					nes Managment as well as Econo-		
06-MK-MKW1-212-	Mass	media p	rocesses	and ef	fects						
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate		
	Course	es		V (2)							
	Metho	Method of assessment			a) written examination (approx. 50 minutes) or b) oral examination of one candidate each (approx. 20 minutes) Language of assessment: German and/or English						
Master's with 1 major Eco	nomather	natics (202	<u>4</u>)		"	l e e e e e e e e e e e e e e e e e e e	JMU Würzburg • generat	ed 30-Mär-2024 • exam. reg. data r	ecord 88 276 - - H 2024 page 28 / 78		

12-M-TSCC-242-	Topics in S	Strategic Corp	oorate Communication			-				
mo1	ECTS 5	Duratio	n 1 semester	Method of grading numerical grade	Modul level					
	Courses		V (2) + Ü (2) Module taught in: Gerr	V (2) + Ü (2) Module taught in: German and/or English						
	Method of	assessment	a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus							
Econometrics (20	ECTS credits	;)								
Core (10 ECTS cree	dits)									
12-M-OE1-242-mo	1 Econometi	rics 1								
	ECTS 5	Duratio		Method of grading numerical grade	Modul level	graduate				
	Courses		V (2) + Ü (2) Module taught in: Engl	ish						
	Method of	assessment	a) written examinationb) term paper (approx.Language of assessme creditable for bonus							
12-M-OE2-242-	Econometi	rics 2								
mo1	ECTS 5	Duratio		Method of grading numerical grade	Modul level	graduate				
	Courses		V (2) + Ü (2) Module taught in: Engl	ish						
	Method of	assessment	a) written examination b) term paper (approx. Language of assessme creditable for bonus							
Core Electives (10	ECTS credits	5)								
12-M-OE3-242-	Econometi	rics 3								
mo1	ECTS 5	Duratio		Method of grading numerical grade	Modul level	graduate				
	Courses		V (2) + Ü (2) Module taught in: Engl	ish						
	Method of	assessment	a) written examination b) term paper (approx. Language of assessme creditable for bonus							

12-M-FMO-242-	Analys	Analysis of Financial Market Data												
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate						
	Courses			V (2) + Ü (2) Module taught in: German and/or English										
	Method	d of ass	essment	b) teri Langu	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus									
12-M-EPF-242-m01	Empirio	al HR R	esearch v	vith St	ata		,							
	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate						
	Course	S		Ü (2) Modu	le taught in: Germai	n and/or English	•							
	Method	d of ass	essment	Asses	erm paper (approx. 10 pages) ssessment offered: Once a year as announced anguage of assessment: German and/or English									
	Particip cation	of place	25	WA: Shoul (1) Stu sidera a. Am numb b. Wh place c. Am (2) An chair. seme	udents who already ation. ong applicants with her of ECTS credits acen places are allocated a swill be allocated a ong applicants with the selection is masters, places will be	chications exceed the number of available places, have successfully completed courses offered by the same number of successfully completed modules. Ited in accordance with b) and the number of application of the average grade of assessments take the same average grade, places will be allocated are available to students who have not yet successed according to study progress (number of semestallocated by lot. A waiting list will be maintained	he supervising challes, places will lications exceeds en in the corresp by lot. ssfully completed ters); among app	be allocated according to the total the number of available places, onding courses. any courses of the supervising clicants with the same number of						
12-M-EIO-242-m01	Market	Resea	ch and D	emand	Analysis									
	ECTS	5	Duratio		1 semester	Method of grading numerical grade	Modul level	graduate						
	Course	S			+ Ü (2) lle taught in: English	1								
	Method	d of ass	essment	a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) Language of assessment: English creditable for bonus										

12-M-NGM-242-	Advanced Co	Advanced Computational Economics											
mo1	ECTS 5	Duratio	n 1 semester	Method of grading numerical grade	Modul level	graduate							
	Courses		V (2) + Ü (2) Module taught in: Eng	ilish									
	Method of as	sessment	b) term paper (approx	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus									
International Econ	omics (20 ECT	S credits)											
Core (10 ECTS cred	lits)												
12-M-ITMF-242-	Internationa	Trade and	the Multinational Firm										
mo1	ECTS 5	Duratio	n 1 semester	Method of grading numerical grade	Modul level	graduate							
	Courses		V (2) + Ü (2) Module taught in: Eng	rlish									
	Method of as		b) term paper (approx c) portfolio (approx. 50 Language of assessment Assessment offered: I creditable for bonus	o hours)									
12-M-TP-182-m01	Trade Policy	and the Wo	ne World Trading System										
	ECTS 5	Duratio		Method of grading numerical grade	Modul level	graduate							
	Courses		V (2) + Ü (2)										
	Method of as	sessment	a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) Language of assessment: German and/or English creditable for bonus										
Core Electives (10	ECTS credits)												
12-M-MFF-242-mo:	1 Advanced Ma	acroeconor	nics										
	ECTS 5	Duratio	n 1 semester	Method of grading numerical grade	Modul level	graduate							
	Courses		V (2) + Ü (2) Module taught in: Eng	dish									
	Method of as	sessment	b) term paper (approx c) portfolio (approx. 50	o hours) n the semester in which the course is offered									

12-M-EG-242-m01	Econom	nic Geo	granhy								
12 W 20 242 MO1		5	Duration	า	1 semester	Method of grading nu	merical grade	Modul level	graduate		
	Courses	_	Daration		+ Ü (2)	Method of Stading Ha	Herreat grade	moduliteret	15.dddcc		
					ıle taught in: English						
	Method	d of ass	essment		tten examination (a) m paper (approx. 15	pprox. 6o to 90 minutes)	or				
				c) poi	rtfolio (approx. 50 ho	pages) of ours)					
				Langi	anguage of assessment: English reditable for bonus						
12-M-WPE-192-	Europe	an Com	petition P								
mo1	— <u> </u>	5	Duration	<u> </u>	1 semester	Method of grading nu	merical grade	Modul level	graduate		
	Courses			V (2) Modu	lle taught in: English			•			
	Method	l of ass	essment	b) Tei Credi	a) Written examination (approx. 60 to 120minutes) or b) Term paper (15 to 20 pages) Creditable for bonus Language of assessment: English						
	Particip cation o			There are no restrictions with regard to available places for students of the Master's degree programmes Management, International Economic Policy, Information Systems, Wirtschaftsmathematik (Mathematics for Economics) and Chinese and Economics as well as China Business and Economics. A total of 20 places will be allocated to students of other subjects; should the number of applications exceed the number of available places, these places will be allocated by lot.							
12-M-EFP-222-m01	Europe	an Publ	ic Finance	9							
	ECTS	5	Duration	-	1 semester	Method of grading nu	merical grade	Modul level	graduate		
	Courses	S			V (2) + Ü (2) Module taught in: English						
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus							
	Particip cation o			ment	There are no restrictions with regard to available places for students of the Master's degree programmes Business Management, International Economic Policy or Economics, Information Systems, Wirtschaftsmathematik (Mathematics for Economics) and Chinese and Economics as well as China Business and Economics. A total of 20 places will be allocated to students of other subjects; should the number of applications exceed the number of available places, these places will be allocated by						

12-M-ATIÖ1-242-	Interna	ational	Economics	5 1				_			
mo1	ECTS	10	Duratio	n	1 semester	Method of grading Inc	ımerical grade	Modul level	graduate		
	Course	es		S (2) Modu	le taught in: Englis	sh		·	-		
	Metho	d of ass	essment	term paper (approx. 15 pages) and presentation (approx. 40 minutes) with thesis paper (1 page) (weighted 3:1) Language of assessment: English							
		pants a of place		WA1: (1) Sh cants	10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.						
12-M-ETT-242-m01	Empiri	cal Inte	rnational	Trade				'			
	ECTS	5	Duratio	n	1 semester	Method of grading n	ımerical grade	Modul level			
	Course	!S			+ Ü (2) lle taught in: Englis	sh					
	Metho	d of ass	essment	Langi	erm paper (15-20 pages) anguage of assessment: English reditable for bonus						
12-M-TIE-242-m01	Topics	in Inter	national I	Econor	nics						
	ECTS	5	Duratio	n	1 semester	Method of grading no	ımerical grade	Modul level			
	Course	es			V (2) + Ü (2) Module taught in: German and/or English						
	Metho	d of ass	essment	a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus							
Strategic Entreprer	neurship	(20 EC	TS credits	5)							
Core (10 ECTS credi	its)										
12-M-UGF1-242-	Corpor	ate Ent	repreneur	ship a	nd Innovation						
mo1	ECTS	5	Duration		1 semester	Method of grading Inc	ımerical grade	Modul level	graduate		
	Course	es			V (2) + Ü (2) Module taught in: English						
	Method of assessment			a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) or c) oral examination of one candicate each (approx. 10 to 15 minutes) or oral examination in groups (groups of 2 approx. 20 minutes, groups of 3 approx. 30 minutes) Language of assessment: English							

12-M-UGF2-182-	Corpora	ate Stra	tegy		'	'		'			
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	S	-		+ Ü (2) ıle taught in: Englisl	n		-			
	Method	d of ass	essment	each tes)	a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) or c) oral examination of one candicate each (approx. 10 to 15 minutes) or oral examination in groups (groups of 2 approx. 20 minutes, groups of 3 approx. 30 minutes) Language of assessment: English						
Core Electives (10 I	CTS cre	dits)									
12-M-UGF3-242-	Digital	Entrepr	eneurshi	p and I	Digital Transformat	ion					
mo1	ECTS				1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses				+ Ü (2) ıle taught in: Englisl	h					
	Method	d of ass	essment	b) ter c) ora minut	a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) or c) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) Language of assessment: English						
12-M-PUGF-182-	Project	Module	e Strategi	ic Entre	epreneurship						
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	S		S (2)							
	Method	d of ass	essment	group	term paper (approx. 15 pages) and presentation (one candidate: approx 10 to 15 minutes@ groups of 2: approx 20 minutes; groups of 3: approx. 30 minutes), weighted 2:1 Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English						
	Particip cation (all ap	plicants irrespectiv	e of their subjects. (2	Places on all courses of the	module with a re	ces will be allocated by lot among stricted number of places will be d by lot as they become available.		
12-M-IBS-242-mo1	E-Busir	iess Str	ategies								
	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	S		V (2) + Ü (2) Module taught in: English							
	Method	d of ass	essment	b) ora minut Langu	al examination (one	• • •		of 2: approx. 20 I	minutes; groups of 3: approx. 30		

12-M-PROM-242-	Project A	/lanage	ement an	d Cont	rol			·			
mo1	ECTS 5	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses			V (2) + Ü (2) Module taught in: German and/or English							
	Method	of asse	essment	written examination (approx. 60 minutes) Language of assessment: German and/or English creditable for bonus							
12-M-AO-222-m01	Incentive	es in O	rganizati	ions							
	ECTS 5	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses				+ Ü (2) le taught in: English						
	Method	of asse	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English							
12-M-EC1-242-m01	E-Commo	erce									
	ECTS 5	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses			V (2) + Ü (2) Module taught in: English							
	Method	of asse	essment	a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) Language of assessment: English creditable for bonus							
	Participa cation of			WA: Shoul (1) Stu sidera a. Am numb b. Wh places c. Am (2) An chair.	udents who already hation. ong applicants with er of ECTS credits acen places are allocated acong applicants with y remaining places at The selection is made	the same number of hieved in the correspected in the correspected in accordance with average grant available to study de according to according to according to according to according to according to	successfully completed courses offer successfully completed conding modules. It because and the number ge grade of assessmade, places will be all ents who have not yell progress (number o	ted modules, places will r of applications exceeds ents taken in the corresp located by lot. t successfully completed f semesters); among app	be allocated according to the total the number of available places,		

12-M-TSE-242-m01	Topics	in Stra	tegic Entr	eprene	eurship		1	- -			
	ECTS	5	Duratio		1 semester	Method of grading numerical grade	Modul level				
	Course				+ Ü (2) ıle taught in: Germa						
	Method of assessment			b) ter Asses Langi	a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus						
Strategic Incentive	Design	(20 EC	TS credits)							
Core (10 ECTS cred	its)										
12-M-AM-182-m01	Advan	ced Mic	roeconom	ics							
	ECTS	5	Duratio		1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	es			+ Ü (2) ıle taught in: English	1					
	Metho	d of ass	sessment	Langi	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus						
12-M-CT-222-m01	Contra	ct Theo	ory								
	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	es			+ Ü (2) ıle taught in: English	1					
	Metho	d of ass	sessment	b) ter Lang	m paper (approx. 15	pprox. 60 minutes) or pages) : German and/or English					
Core Electives (10 B	CTS cre	dits)									
12-M-SDC-182-	Strate	gic Dec	isions and	Comp	etition						
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	es			+ Ü (2) ıle taught in: English	1					
	Metho	d of ass	sessment	Langi	itten examination (a uage of assessment table for bonus	pprox. 60 to 120 minutes) or b) term paper (15 : English	5 to 20 pages)				

12-M-BEC-222-	Behavi	oral Eco	nomics									
mo1	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		$V(2) + \ddot{U}(2)$								
				Module taught in: English								
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or								
				b) term paper (15 pages) Language of assessment: English								
						ne semester in which t	he course is offered					
					able for bonus							
12-M-AO-222-m01	Incenti	ves in C	rganizati	ons								
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (2) -	+ Ü (2) le taught in: English	1						
	Mothod	d of acc	occmont	a) written examination (approx. 60 minutes) or								
				b) term paper (approx. 15 pages)								
					age of assessment							
12-M-KO-	Coordi	Coordination, Budgeting and Incentives in Organizations										
BO-242-mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	Courses		V (2) + Ü (2) Module taught in: German and/or English								
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or								
					m paper (approx. 15		a la					
				Language of assessment: German and/or English creditable for bonus								
12-M-F4-182-mo1	Optima	al Tax Ti	neory									
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V (2) -	+ Ü (2)	•						
					le taught in: English							
	Method	Method of assessment		a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								
			Language of assessment: English creditable for bonus									
	J			Creditable for boilds								

12-M-WPE-192-	European Competition Policy											
mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	S		V (2) Modul	le taught in: Englis	sh		,				
	Method	d of asse	essment	a) Written examination (approx. 60 to 120minutes) or b) Term paper (15 to 20 pages) Creditable for bonus Language of assessment: English								
	Particip cation o		S	There are no restrictions with regard to available places for students of the Master's degree programmes Management, International Economic Policy, Information Systems, Wirtschaftsmathematik (Mathematics for Economics) and Chinese and Economics as well as China Business and Economics. A total of 20 places will be allocated to students of other subjects; should the number of applications exceed the number of available places, these places will be allocated by lot.								
12-M-OEDT-231-	Organiz	zational	Economi	cs and	Digital Transform	ation						
mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level				
	Courses			V (2) + Modul	- Ü (2) le taught in: Englis	sh						
	Method	d of asse	essment	Langu	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English Creditable for bonus							
12-M-TSID-242-	Topics in Strategic Incentive Design											
mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level				
	Courses	S		V (2) + Ü (2) Module taught in: German and/or English								
	Method of assessment			a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus								
Managerial Accoun	nting (20	ECTS cı	edits)									
Core (10 ECTS cred	lits)											
12-M-KO-	Coordin	nation, I	Budgeting	g and Ir	ncentives in Orga	nizations						
BO-242-mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	S		V (2) + Ü (2) Module taught in: German and/or English								
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus								

12-M-INST-242-	Strateg	Strategic Managerial Accounting												
mo1	ECTS	5	Duration	1	1 semester	Method of grading numerical grad	le	Modul level	graduate					
	Course	S			V (2) + Ü (2) Module taught in: German and/or English									
	Method	d of ass	essment	b) ter Langı	n) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) canguage of assessment: German and/or English creditable for bonus									
Core Electives (10	ECTS cre	dits)												
12-M-AO-222-m01	Incenti	Incentives in Organizations												
	ECTS	5	Duration	า า	1 semester	Method of grading numerical grad	le	Modul level	graduate					
	Course				+ Ü (2) ıle taught in: Engli									
	Method	d of ass	essment	b) ter	written examination (approx. 60 minutes) or term paper (approx. 15 pages) anguage of assessment: English									
12-M-PROM-242-	Project	Manag	ement an	d Cont	trol									
mo1	ECTS	5	Duration	1	1 semester	Method of grading numerical grad	le	Modul level	graduate					
	Courses				+ Ü (2) ıle taught in: Germ	an and/or English								
	Method	d of ass	essment	Langu	written examination (approx. 60 minutes) Language of assessment: German and/or English creditable for bonus									
12-M-RE-	Accoun	iting an	d Capital	Marke	ts									
KA-242-m01	ECTS	5	Duration	1	1 semester	Method of grading numerical grad	le	Modul level	graduate					
	Course	S			+ Ü (2) ıle taught in: Engli	sh	•							
	Method	d of ass	essment	b) ter Langı	tten examination m paper (approx. uage of assessmen table for bonus									
12-M-DSS-242-	Decisio	n Supp	ort Syste	ms										
mo1	ECTS	5	Duration	1	1 semester	Method of grading numerical grad	le	Modul level	graduate					
	Course	Courses			V (2) + Ü (2) Module taught in: English									
	Method of assessment			a) written examination (approx. 60 minutes) or b) oral examination (one candidate each: approx. 10 to 15 minutes, groups of 2: approx. 20 minutes, groups of 3: approx. 30 minutes) Language of assessment: English creditable for bonus										
Master's with 1 major Fo		(`			IAIT MC	generated 20-Mär-2024	1.4	record 8812761-11H12024					

12-M-GA-242-m01	Group /	Account	ing									
	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	M	Nodul level				
	Course	S			V (2) + Ü (2) Module taught in: English							
	Method of assessment			Langu	written examination (approx. 90 minutes) Language of assessment: English creditable for bonus							
12-M-CIU-242-m01	Change	Change Management										
	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	M	1odul level	graduate			
	Course	S			+ Ü (2) ıle taught in: Germa	an and/or English	,					
	Method	d of asse	essment	b) teri Asses Langu	written examination (approx. 60 minutes) or term paper (approx. 15 pages) ssessment offered: In the semester in which the course is offered anguage of assessment: German and/or English reditable for bonus							
	Participants and allocation of places			WA: Shoul (1) Stu sidera a. Am numb b. Wh place c. Am (2) An chair.	udents who alread ation. long applicants with the of ECTS credits are places are allowed so will be allocated ong applicants with the selection is materials.	pplications exceed the number of availaby have successfully completed courses of the the same number of successfully compachieved in the corresponding modules. Cated in accordance with b) and the number according to the average grade of assess the the same average grade, places will be a sare available to students who have not a sade according to study progress (number allocated by lot. A waiting list will be more and according to the same available to study progress.	ffered by the subleted modules, ber of application application allocated by low yet successfully of semesters);	pervising ch places will b ons exceeds the correspo t. y completed among app	air will be given preferential con- be allocated according to the total the number of available places, onding courses. any courses of the supervising licants with the same number of			
12-M-UA-242-m01		ial Analy										
	ECTS	5	Duration		1 semester	Method of grading numerical grade	M	1odul level	graduate			
	Course	S		V (2) + Ü (2) Module taught in: English								
	Method	d of asse	essment	Langu	n examination (ap uage of assessmen table for bonus	prox. 60 to 120 minutes) it: English						

12-M-TMA-242-	Topics in Ma	Topics in Managerial Accounting											
mo1	ECTS 5	Duratio	1 semester	Method of grading numerical grade	Modul level	graduate							
	Courses		V (2) + Ü (2) Module taught in: Ge	rman and/or English									
	Method of as	sessment	b) term paper (appro Assessment offered:	a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus									
Taxation (20 ECTS	credits)												
Core (10 ECTS cred	its)												
12-M-SP-242-m01	Tax Planning	•											
	ECTS 5	Duratio	1 semester	Method of grading numerical grade	Modul level	graduate							
	Courses		V (2) + Ü (2) Module taught in: En	glish		-							
	Method of as	sessment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus										
12-M-STB-242-m01	Tax Accounti	ng			'								
	ECTS 5	Duratio		Method of grading numerical grade	Modul level	graduate							
	Courses		V (2) + Ü (2) Module taught in: Ge	rman and/or English									
	Method of as	sessment	b) term paper (appro c) oral examination o	n (approx. 60 to 90 minutes) or x. 15 pages) or f one candidate each (approx. 20 minutes) nent: German and/or English									
Core Electives (10 I													
12-M-FER-242-m01	Case Studies	on Busine	ss Taxation										
	ECTS 5	Duratio		Method of grading numerical grade	Modul level	graduate							
	Courses		V (2) + Ü (2) Module taught in: Ge	rman and/or English									
	Method of as	sessment	a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) or c) oral examination of one candidate each (approx. 20 minutes) Language of assessment: German and/or English creditable for bonus										

12-M-IB-242-m01	Interna	tional T	axation										
	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	5			V (2) + Ü (2) Module taught in: German and/or English								
	Method	of asse	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) and presentation of term paper (approx. 20 minutes), weighted 60:40 Assessment offered: To be announced Language of assessment: German and/or English creditable for bonus									
	Particip cation o			WA: Shoul (1) Stu sidera a. Amo numb b. Wh places c. Amo (2) An chair.	idents who already of the second of the seco	the same number of chieved in the correspected in accordance will according to the averathe same average grane available to study de according to study de according to study de according to study de according to study and according to study and according to study and according to study and according to study accordi	successfully completed modu ponding modules. ith b) and the number of applicates age grade of assessments take ade, places will be allocated be ents who have not yet success y progress (number of semesto	e supervising challes, places will be cations exceeds in the corresponding lot. Ifully completed ers); among appl	e allocated according to the total				

12-M-RFW-242-	Tax-Op	timized	Busines	s Orga	nization							
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5			V (2) + Ü (2) Module taught in: German and/or English							
	Method	l of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) and presentation of term paper (approx. 20 minutes), weighted 60:40 or c) oral examination of one candidate each (approx. 20 minutes) Assessment offered: To be announced Language of assessment: German and/or English creditable for bonus								
	Particip cation o			WA: Shou (1) Sti	Number of places: 12. WA: Should the number of applications exceed the number of available places, places will be allocated as follows: (1) Students who already have successfully completed courses offered by the supervising chair will be given preferential consideration.							
				numb b. Wh place c. Am (2) Ar chair.	 a. Among applicants with the same number of successfully completed modules, places will be allocated according to the total number of ECTS credits achieved in the corresponding modules. b. When places are allocated in accordance with b) and the number of applications exceeds the number of available places, places will be allocated according to the average grade of assessments taken in the corresponding courses. c. Among applicants with the same average grade, places will be allocated by lot. (2) Any remaining places are available to students who have not yet successfully completed any courses of the supervising chair. The selection is made according to study progress (number of semesters); among applicants with the same number of semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available. 							
12-M-F1-242-m01	Policy of Taxation											
	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5		V (2) + Ü (2) Module taught in: German and/or English								
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus								
12-M-F4-182-mo1	Optima	l Tax Ti	neory	,								
	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V (2) + Ü (2) Module taught in: English								
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus								

12-M-GA-242-m01	Group /	Group Accounting											
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level					
	Course	S	,	V (2) -				,					
					le taught in: English								
	Method	Method of assessment			written examination (approx. 90 minutes) Language of assessment: English								
				creditable for bonus									
12-M-AFA-242-mo1	Advanc	ed Fina	ncial Acc	ounting	3								
	ECTS 5 Duration				1 semester	Method of grading	numerical grade	Modul level					
	Courses			V (2) - Modu	+ Ü (2) le taught in: English								
	Method	d of asse	essment	written examination (approx. 60 minutes) Language of assessment: English creditable for bonus									
12-M-RE-	Accounting and Capital Markets												
KA-242-mo1	ECTS 5 Duratio				1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses			V (2) - Modu	+ Ü (2) le taught in: English	l							
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus									
12-M-TT-242-m01	Topics	in Taxat	ion										
	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level					
	Courses			V (2) - Modu	+ Ü (2) le taught in: Germar	n and/or English							
	Method of assessment			a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus									

Managerial Accoun	ting (2	o ECTS c	redits)								
Core (10 ECTS credi	its)										
12-M-GA-242-m01	Group	Accoun	ting								
	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul leve	·l		
	Cours	es		V (2) + Ü (2) Module taught in: English							
	Method of assessment			written examination (approx. 90 minutes) Language of assessment: English creditable for bonus							
12-M-AFA-242-m01		ced Fina			3						
	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul leve	·l		
	Courses				V (2) + Ü (2) Module taught in: English						
	Metho	od of ass	essment	Langu	written examination (approx. 6o minutes) Language of assessment: English Creditable for bonus						
12-M-UA-242-m01	Finan	cial Anal	ysis	•							
	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul leve	l graduate		
	Courses				+ Ü (2) le taught in: English						
	Metho	lethod of assessment		written examination (approx. 60 to 120 minutes) Language of assessment: English creditable for bonus							
Core Electives (10 E	CTS cr	edits)									
12-M-GA-242-m01	Group	Accoun	ting								
	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul leve	ıl		
	Cours	es			+ Ü (2) le taught in: English						
			essment	Langu credit	written examination (approx. 90 minutes) Language of assessment: English creditable for bonus						
12-M-AFA-242-mo1		_			3						
	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul leve	l		
	Cours	es		V (2) + Ü (2) Module taught in: English							
	Method of assessment			written examination (approx. 60 minutes) Language of assessment: English creditable for bonus							

12-M-UA-242-m01	Financi	Financial Analysis											
	ECTS	5	Duration	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses	S			$V(2) + \ddot{U}(2)$								
	0.0 (1)				Module taught in: English written examination (approx. 60 to 120 minutes)								
	Method	or ass	essment		Language of assessment: English								
					creditable for bonus								
12-M-RE-	Accounting and Capital Markets												
KA-242-m01	ECTS 5 Duration												
	Courses	S			+ Ü (2) ıle taught in: Engli	sh							
	Method	l of ass	essment	b) ter Langı	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus								
12-M-CF2-242-m01	Portfoli	o and (Capital Ma	rket T	heory								
	ECTS	5	Duration	,	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses	S			+ Ü (2) ıle taught in: Engli	sh							
	Method	l of ass	essment	a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus									
12-M-STB-242-m01	Tax Accounting												
	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses	S			+ Ü (2) ıle taught in: Germ	an and/or English							
			essment	b) ter c) ora Langi	m paper (approx. : I examination of o	(approx. 60 to 90 minutes) or 15 pages) or ne candidate each (approx. 20 minutes) nt: German and/or English							
12-M-SP-242-m01	Tax Pla	nning											
	ECTS	5	Duration		1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses	S			+ Ü (2) ıle taught in: Engli	sh							
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus									

12-M-KO-	Coordin	nation,	Budgeting	g and I	ncentives in Orga	anizations	,	'					
BO-242-mo1	ECTS	5	Duratio	1	1 semester	Method of gradin	g numerical grade	Modul level	graduate				
	Course	S	,		V (2) + Ü (2) Module taught in: German and/or English								
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus									
12-M-TA-242-mo1	Topics	in Acco	unting										
	ECTS	5	Duration		1 semester	Method of gradin	g numerical grade	Modul level					
	Courses				+ Ü (2) le taught in: Gerr	nan and/or English							
	Method	d of ass	essment	a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus									
Enterprise Systems	s (20 ECT	S cred	its)										
Core (10 ECTS cred	its)												
12-M-GPU-242-	Business Software 1: Management and Implementation of Information Systems												
mo1	ECTS	5	Duratio		1 semester	Method of gradin	g numerical grade	Modul level					
	Course	S			+ Ü (2) le taught in: Gerr	nan and/or English							
	Method of assessment			a) written examination (approx. 60 minutes) or b) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or c) term paper (15 to 20 pages) Assessment offered: once a year, winter semester Language of assessment: German and/or English creditable for bonus									
	Particip cation o		nd allo- es	50 places. WM1: Should the number of applications exceed the number of available places, places will be allocated as follows: 1) Master's students of Information Systems, Management and Economathematics will be given preferential consideration. (2) The remaining places will be allocated to students of other subjects. (3) When places are allocated in accordance with (1) and (2) and the number of applications exceeds the number of available places, places will be allocated by lot among applicants from this group.									

12-M-ERP-242-mo1	Business Software 2: Data-driven Business Process Management and Automation													
	ECTS 5	Duration	1 semester	Method of grading numerica	l grade	Modul level	graduate							
	Courses		V (2) + Ü (2) Module taught in: German and/or English											
	Method of asse	ssment	a) written examination (approx. 60 minutes) or b) oral examination (one candidate each: approx. 10 to 15 minutes, groups of 2: approx. 20 minutes, groups of 3: approx. 30 minutes) or c) term paper (15 to 20 pages) Assessment offered: Once a year, summer semester Language of assessment: German and/or English creditable for bonus											
	Participants and cation of places		 1) Master's students of (2) The remaining place (3) When places are allowed 											
Core Electives (10 E														
10-I=PM-212-m01	Professional Project Management													
	ECTS 5	Duration	1 semester	Method of grading numerica	l grade	Modul level	graduate							
	Courses		V (4)											
	Method of asse	ssment	written examination (approx. 60 to 120 minutes). If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). creditable for bonus Language of assessment: German and/or English											
	other prerequisi	ites	We recommend comple	ting module 10-I=PRJAK in paralle	el.									
	Additional Infor	mation	Focuses available for st SE,IT,KI,ES,LR,HCI,GE	udents of the Master's programm	ne Informatik (Compu	uter Science, 120	o ECTS credits):							
10-I=PRJAK-212-	Project - Curren	t Topics	in Computer Science											
mo1	ECTS 5	Duration	1 semester	Method of grading numerica	l grade	Modul level	graduate							
	Courses		P (4)											
	Method of asse		project report (10 to 15 pages) and presentation of project (15 to 30 minutes) Language of assessment: German and/or English Assessment offered: In the semester in which the course is offered (Each project is offered one time only. The project will not be repeated; there will not be another project with the same topic. Assessment can, therefore, only be offered for the project offered in the respective semester)											
	Additional Infor	mation	Focuses available for students of the Master's programme Informatik (Computer Science, 120 ECTS credits): AT,SE,IT,KI,ES,L-R,HCI,GE											
Master's with 1 major Eco	onomathematics (2024)			JMU Wü	rzburg • generated 30-Mär-20	024 • exam. reg. data r	ecord 88 276 - - H 2024 page 48 / 78							

12-M-SBM-242-	Industr	rial Mai	nagement	1								
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul	level	graduate		
	Course	S			V (2) + Ü (2) Module taught in: German and/or English							
	Method	d of ass	sessment	b) pre c) terr d) por Langu Asses	a) written examination (approx. 40 to 60 minutes) or b) presentation (approx. 20 minutes) and term paper (15 to 20 pages), weighted 1:1 or c) term paper (30 to 40 pages) or d) portfolio (approx. 50 hours) Language of assessment: German and/or English Assessment offered: Only when announced in the semester in which the courses are offered creditable for bonus							
	Participants and allocation of places			WA: Shoul (1) Stu sidera a. Am numb b. Wh place c. Am (2) An chair.	udents who already ation. ong applicants with er of ECTS credits a en places are alloc s will be allocated a ong applicants with y remaining places.	n the same number of achieved in the correstated in accordance what according to the averanthe same average grane available to studade according to studade according to studade	successfully complet ponding modules. (th b) and the number ge grade of assessme ade, places will be all ents who have not yet y progress (number of	red by the supervioled modules, place of applications exents taken in the clocated by lot. It successfully comf semesters); amo	es will b xceeds t correspo apleted a ong appl	e allocated according to the total the number of available places,		
	Additio	nal Info	ormation	Module can be taught in form of E Learning course or as a block.								

12-M-SPM-242-	Industrial Management 3											
mo1	ECTS	5	Duration	1	1 semester	Method of grading nur	nerical grade	Modul level	graduate			
	Course	S			+ Ü (2)			•	•			
						nan and/or English						
	Method	d of ass		b) pre	sentation (approx	(approx. 40 to 60 minutes) k. 20 minutes) and term par		ted 1:1 or				
				c) term paper (30 to 40 pages) or								
				d) portfolio (approx. 50 hours) Language of assessment: German and/or English								
				Assessment offered: Only when announced in the semester in which the courses are offered								
				credit	able for bonus	,						
	Particip cation		nd allo- es	Numb WA:	Number of places: 20. NA:							
				Should the number of applications exceed the number of available places, places will be allocated as follows: (1) Students who already have successfully completed courses offered by the supervising chair will be given preferential consideration. a. Among applicants with the same number of successfully completed modules, places will be allocated according to the total								
				number of ECTS credits achieved in the corresponding modules. b. When places are allocated in accordance with b) and the number of applications exceeds the number of available places, places will be allocated according to the average grade of assessments taken in the corresponding courses. c. Among applicants with the same average grade, places will be allocated by lot. (2) Any remaining places are available to students who have not yet successfully completed any courses of the supervising chair. The selection is made according to study progress (number of semesters); among applicants with the same number of semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.								
	Additio	nal Info	ormation	Module can be taught in form of E Learning course or as a block.								
12-M-HRM-242-	Human	Resou	rce Manag	ement	and Industrial Re	elations						
mo1	ECTS	5	Duration	1	1 semester	Method of grading nur	nerical grade	Modul level	graduate			
	Courses			V (2) + Ü (2) Module taught in: English								
	Method of assessment			b) ter	tten examination m paper (approx. Jage of assessme							

10-I=SAR-161-m01	Software Architecture										
	ECTS	5	Duration	า	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		V (2) -	+ Ü (2)						
				If ann of one date). Langu credit	written examination (approx. 60 to 120 minutes). If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: German and/or English creditable for bonus						
	Additio	nal Info	ormation		Focuses available for students of the Master's programme Informatik (Computer Science, 120 ECTS credits): SE,IT,ES						
12-M-CIU-242-m01	Change	Mana	gement								
	ECTS	5	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		V (2) + Ü (2) Module taught in: German and/or English							
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus							
	Particip cation o		nd allo- es	WA: Shoul (1) Stu sidera a. Am numb b. Wh places c. Am (2) An chair.	udents who alread ation. ong applicants with er of ECTS credits en places are allows will be allocated ong applicants with y remaining place.	pplications exceed the number of available pla ly have successfully completed courses offered th the same number of successfully completed achieved in the corresponding modules. cated in accordance with b) and the number of according to the average grade of assessment th the same average grade, places will be allocates are available to students who have not yet sunade according to study progress (number of second located by lot. A waiting list will be maintain	modules, places will be applications exceeds taken in the corresponded by lot. accessfully completed emesters); among app	air will be given preferential con- be allocated according to the total the number of available places, onding courses. any courses of the supervising licants with the same number of			

12-M-ESE-242-mo1	Entrepreneurship in Software-Ecosystems: Start & Scale Up, Venture Capital, Private Equity, EXIT											
1 ·	ECTS	5	Duration			Method of grading numerical grade	· · ·	Modul level				
	Course	S		V (2) + Ü (2) Module taught in: German and/or English								
	Method	d of ass		b) oral examina minutes) or c) term paper (1 Language of as	a) written examination (approx. 60 minutes) or b) oral examination (one candidate each: approx. 10 to 15 minutes, groups of 2: approx. 20 minutes, groups of 3: approx. 30 minutes) or c) term paper (15 to 20 pages) Language of assessment: German and/or English creditable for bonus							
	Participants and allocation of places			(1) Students wh sideration. a. Among appli number of ECTS b. When places places will be a c. Among appli (2) Any remaini chair. The select	nber of a o alread cants wi credits are allo llocated cants wi ng place tion is n	applications exceed the number of availarly have successfully completed courses the the same number of successfully compactive achieved in the corresponding modules cated in accordance with b) and the number according to the average grade of assess the the same average grade, places will be sare available to students who have now ade according to study progress (number allocated by lot. A waiting list will be a	offered by the npleted modules. mber of applicassments taken be allocated by ot yet successfuer of semester	supervising char es, places will be ations exceeds to in the correspo- lot. ully completed a s); among appli	air will be given preferential con- e allocated according to the total the number of available places, nding courses. any courses of the supervising icants with the same number of			
12-M-TES-242-mo1	Topics	in Ente				<u> </u>			,			
[ECTS	5	Duration	ı 1 semest	er	Method of grading numerical grade	!	Modul level				
	Course	S		V (2) + Ü (2) Module taught	in: Germ	an and/or English						
	Method	d of ass		a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (15 to 20 pages) or d) presentation (30 to 45 minutes) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus								

Business Analytics	5 (20 ECT	S credi	ts)								
Core (10 ECTS cred	its)										
12-M-DSS-242-	Decisio	n Supp	ort Syste	ms							
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S			V (2) + Ü (2) Module taught in: English						
	Method	d of ass	essment	b) or minu Lang	a) written examination (approx. 60 minutes) or b) oral examination (one candidate each: approx. 10 to 15 minutes, groups of 2: approx. 20 minutes, groups of 3: approx. 30 minutes) Language of assessment: English creditable for bonus						
12-M-AOLM-182-	Advanc	ed Ope	rations &	Logis	tics Management						
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S	•		V (2) + Ü (2) Module taught in: English						
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 to 20 pages) Language of assessment: English creditable for bonus							
Core Electives (10	ECTS cre	dits)									
12-M-PEM-242-	Policy	and Ma	nagemen	t Evalı	uation Methods						
mo1	ECTS 5 Duration			n	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S			+ Ü (2) ule taught in: Englis	sh					
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English creditable for bonus							
12-M-BI-242-m01	Analyti	cal Info	rmation S	Syster	ns						
	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level				
	Courses			V (2) + Ü (2) Module taught in: English							
	Method of assessment			written examination (approx. 60 minutes) Language of assessment: English creditable for bonus							

12-M-EAI-242-mo1												
	ECTS 5	Duration	n	1 semester	Method of grading numerical grade	Modul level						
	Courses			+ Ü (2)	·	•						
			Module taught in: English									
	Method of ass	sessment	a) written examination (approx. 60 minutes) or									
			b) term paper (approx. 15 pages) or c) oral examination of one candidate each (approx. 20 minutes) or									
				d) portfolio (approx. 50 hours)								
			Langu	lage of assessmer	nt: English							
				ssment offered: In able for bonus	the semester in which the course is offered							
	Participants a	nd allo-			should the number of applications exceed th	ne number of available pla	aces, places will be allocated as					
	cation of plac		follow	/S:		•						
			(1) Students who already have successfully completed courses offered by the supervising chair will be given preferential consideration.									
			a. Am	ong applicants wi	th the same number of successfully comple	ted modules, places will I	oe allocated according to the total					
			number of ECTS credits achieved in the corresponding modules.									
			b. When places are allocated in accordance with 1.b) and the number of applications exceeds the number of available places, places will be allocated according to the average grade of assessments taken in the corresponding courses.									
			c. Among applicants with the same average grade, places will be allocated by lot.									
			(2) Any remaining places are available to students who have not yet successfully completed any courses of the supervising									
			chair. The selection is made according to study progress (number of semesters); among applicants with the same number of semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.									
La L. OD and mak	On anation a D		semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.									
10-I=OR-232-m01	Operations Ro		-	1	Madullaval	Laws durate						
	ECTS 5	Duration		1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses		$V(2) + \ddot{U}(2)$ Module taught in: German and/or English									
	Method of ass	sessment	written examination (approx. 60 to 120 minutes) If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination									
					turer at the beginning of the course, the writ approx. 20 minutes) or an oral examination							
			date).		approx. 20 illinutes, or all oral examination	in groups of 2 candidates	(approx. 15 minutes per candi					
			Language of assessment: German and/or English creditable for bonus									
	Additional Inf	ormation	Focus	es available for st	udents of the Master's programme Informat	ik (Computer Science, 12	ECTS credits): IN					
12-M-GL-	Global Logist	ics & Supp	ly Cha	in Management								
SC-182-m01	ECTS 5	Duration										
	Courses		V (2) + Ü (2) Module taught in: English									
	Method of ass	sessment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 to 20 pages) Language of assessment: English creditable for bonus									

12-M-ATDS-242-	Topics	in Data	Science		1	,		-				
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S			+ Ü (2)	-1.						
	Mothod	doface	 essment		le taught in: Englis							
	Method	J 01 a55	essillelli	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) or c) portfolio (approx. 50 hours)								
					Language of assessment: English Assessment offered: In the semester in which the course is offered							
					creditable for bonus							
	Particip					hould the number of a	pplications exceed th	e number of available pla	aces, places will be allocated as			
	cation	of place	!S	follov		v have successfully co	impleted courses offer	red by the supervising ch	air will be given preferential con-			
				sidera	ation.	,	•	, ,				
					a. Among applicants with the same number of successfully completed modules, places will be allocated according to the total							
				number of ECTS credits achieved in the corresponding modules. b. When places are allocated in accordance with 1.b) and the number of applications exceeds the number of available places,								
				places will be allocated according to the average grade of assessments taken in the corresponding courses.								
				c. Among applicants with the same average grade, places will be allocated by lot. (2) Any remaining places are available to students who have not yet successfully completed any courses of the supervising								
				chair. The selection is made according to study progress (number of semesters); among applicants with the same number of								
		,		semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.								
12-M-TE-242-m01			1		Business and Economics 1 semester Method of grading numerical grade Modul level							
		5	Duratio		1 semester	Method of grading	numerical grade	Modul level				
	Course	S			+ Ü (2) ıle taught in: Engli	sh						
	Method	d of ass	essment		olio (approx. 50 ho							
					ngssprache: Englis table for bonus	sch						
12-M-TDS-242-mo1	Applied	d Data A	nalysis a	nd Ma	chine Learning							
	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	s		V (2) + Ü (2)								
	00-41				Module taught in: English							
	Method	of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)								
				Language of assessment: English								
				Assessment offered: In the semester in which the course is offered								
				creditable for bonus								

12-M-OEDT-231-	Organi	zationa	l Economi	ics and	Digital Transform	ation		1					
mo1	ECTS	5	Duration	1	1 semester	Method of gradir	ng numerical grade	Modul level					
	Course	S	•		+ Ü (2)		•						
					le taught in: Englis								
	Method	d of asso	essment				or b) term paper (appro	x. 15 pages)					
					Language of assessment: English Creditable for bonus								
12-M-TBA-242-m01	Topics in Business Analytics												
	ECTS	5	Duration	1	1 semester								
	Course	S	-		+ Ü (2) le taught in: Germa	an and/or English	·	·					
	Method	d of asso	essment	b) wri c) ten d) pre Asses Langu	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (15 to 20 pages) or d) presentation (30 to 45 minutes) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus								
Electronic Business	(20 EC	ΓS credi	ts)										
Core (10 ECTS credi	ts)												
12-M-IBS-242-mo1	E-Busir	E-Business Strategies											
	ECTS	5	Duratio		1 semester	Method of gradir	numerical grade	Modul level	graduate				
	Course	S			+ Ü (2) le taught in: Englis	sh							
	Method	d of asso	essment	b) ora minut Langu	l examination (one	·		groups of 2: approx. 20 I	minutes; groups of 3: approx. 30				
12-M-MUS-242-	Mobile	and Ub	iquitous	Busine	SS			'					
mo1	ECTS	5	Duratio		1 semester	Method of gradir	numerical grade	Modul level	graduate				
	Course	S		V (2) + Ü (2) Module taught in: English									
	Method	Method of assessment			a) written examination (approx. 60 minutes) or b) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) Language of assessment: English creditable for bonus								

12-M-BI-242-mo1	Analytical Information	n Systems										
,	ECTS 5 Dura		Method of grading numerical grad	de Modul level								
	Courses	V (2) + Ü (2) Module taught in: Engli	sh		•							
	Method of assessme		written examination (approx. 60 minutes) Language of assessment: English creditable for bonus									
12-M-UGF3-242-	Digital Entrepreneurship and Digital Transformation											
mo1	ECTS 5 Dura	ion 1 semester	Method of grading numerical grad	de Modul level	graduate							
	Courses	V (2) + Ü (2) Module taught in: Engli	V (2) + Ü (2) Module taught in: English									
		b) term paper (15 to 20 c) oral examination (on minutes) Language of assessme	Language of assessment: English									
12-M-UGF1-242-	Corporate Entrepreneurship and Innovation ECTS 5 Duration 1 semester Method of grading numerical grade Modul level graduate											
mo1	ECTS 5 Dura	ion 1 semester	5 5 5									
	Courses	V (2) + Ü (2) Module taught in: Engli	sh									
	Method of assessme	b) term paper (15 to 20 c) oral examination of conutes, groups of 3 appr	a) written examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) or c) oral examination of one candicate each (approx. 10 to 15 minutes) or oral examination in groups (grou nutes, groups of 3 approx. 30 minutes) Language of assessment: English									
12-M-UGF2-182-	Corporate Strategy											
mo1	ECTS 5 Dura	ion 1 semester	Method of grading numerical grad	de Modul level	graduate							
	Courses	V (2) + Ü (2) Module taught in: Engli	V (2) + Ü (2) Module taught in: English									
	Method of assessme	each (approx. 10 to 15 r	vritten examination (approx. 60 to 120 minutes) or b) term paper (15 to 20 pages) or c) oral examination of one candicate h (approx. 10 to 15 minutes) or oral examination in groups (groups of 2 approx. 20 minutes, groups of 3 approx. 30 minu guage of assessment: English									

12-M-MA-242-m01	Market	Marketing Analytics											
	ECTS	5	Duration	n ·	1 semester	Method of grading numerical grade	Modul level						
	Course	S		V (2) +			,						
				_	e taught in: English								
	Method	d of ass	essment	a) written examination (approx. 60 to 120 minutes) or b) term paper (15-20 pages)									
					Language of assessment: English								
					reditable for bonus								
12-M-SMGS-242-	Strateg	ic Man	agement	of Globa	al Supply Chains								
mo1	ECTS	5	Duration	n ·	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	N		V (2) + Module	Ü (2) e taught in: English								
				written examination (approx 60 minutes) Language of assessment: English creditable for bonus									
12-M-ECC-242-mo1	Busine	ss Com	municatio	on in Pri	nt, Online and Soci	al Media							
	ECTS	5	Duration		1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S		V (2) + Module	Ü (2) e taught in: Germar	n and/or English							
	Method	d of ass	essment	Langua	n examination (appr age of assessment: able for bonus	rox. 6o minutes) German and/or English							
12-M-INST-242-	Strateg	ic Man	agerial Ac	countin	ıg								
mo1	ECTS	5	Duration	n -	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S		V (2) + Ü (2) Module taught in: German and/or English									
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German and/or English creditable for bonus									

		• = •								
12-M-TEB-242-mo1			1				·		1	
	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level		
	Course	S		V (2) +	- U (2) le taught in: Germa	an and/or English				
	Method	d of acc	essment			approx. 60 to 90 minu	tes) or			
				b) writ c) tern d) pre Asses Langu	b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (15 to 20 pages) or d) presentation (30 to 45 minutes) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus					
Artificial Intelligend	ce (20 E	CTS cre	dits)							
Core (10 ECTS credi	ts)									
12-M-EAI-242-mo1	Enterp	rise Al								
	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level		
	Course				le taught in: Englis					
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) or c) oral examination of one candidate each (approx. 20 minutes) or d) portfolio (approx. 50 hours) Language of assessment: English Assessment offered: In the semester in which the course is offered creditable for bonus						
	Particip cation			follow (1) Stu sidera a. Amo numbe b. Who places c. Amo (2) Ano chair.	s: Idents who already Ition. Idents who already Ition. Idents applicants with Idents are allow Id	y have successfully co h the same number of achieved in the corres cated in accordance wi according to the avera h the same average gr s are available to stud ade according to stud	mpleted courses offered by successfully completed mo ponding modules. ith 1.b) and the number of a age grade of assessments ta ade, places will be allocated ents who have not yet succey progress (number of seme	the supervising chandles, places will be pplications exceeds ken in the correspond by lot. essfully completed asters); among applications	air will be given preferential con- be allocated according to the total so the number of available places, anding courses. any courses of the supervising icants with the same number of cated as they become available.	

12-M-BI-242-m01	Analytic	al Info	rmation S	ystem	is	,							
	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level					
	Courses	j			+ Ü (2) ıle taught in: Englis	h							
	Method	of ass	essment	writte Langu	n examination (appliage of assessmentable for bonus	prox. 60 minutes)							
Core Electives (10 I	CTS cred	lits)											
10-AI=CV1-242-	Comput	er Visi	on 1										
mo1	ECTS 5 Duration				1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	i			+ Ü (2) lle taught in: Englis	.h	•						
	Method	of ass	essment	If ann of one date).	Written examination (approx. 60 to 120 minutes) If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examinatio of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per cand date). Language of assessment: English Creditable for bonus								
12-M-ATDS-242-	Topics i	Topics in Data Science											
mo1	ECTS	5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	i			+ Ü (2) ıle taught in: Englis	h	·						
	Method	of ass		b) ter c) por Langu Asses	m paper (approx. 1 tfolio (approx. 50 h uage of assessmen	nours) t: English	or In the course is offered						
	Particips cation o			Number of places: 35. Should the number of applications exceed the number of available places, places will be allocated as follows: (1) Students who already have successfully completed courses offered by the supervising chair will be given preferential consideration. a. Among applicants with the same number of successfully completed modules, places will be allocated according to the total number of ECTS credits achieved in the corresponding modules. b. When places are allocated in accordance with 1.b) and the number of applications exceeds the number of available places places will be allocated according to the average grade of assessments taken in the corresponding courses. c. Among applicants with the same average grade, places will be allocated by lot. (2) Any remaining places are available to students who have not yet successfully completed any courses of the supervising chair. The selection is made according to study progress (number of semesters); among applicants with the same number of semesters, places will be allocated by lot. A waiting list will be maintained and places re-allocated as they become available.									

10-l=DM-232-m01	Data S	cience											
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	·S		V (2)	+ Ü (2)	•							
	Method	d of asso	essment	If ann of one date) Langu	ounced by the lecti e candidate each (a		of the course, the writter an oral examination in		replaced by an oral examination s (approx. 15 minutes per candi-				
	Additio	nal Info	rmation	Focus	ocuses available for students of the Master's programme Informatik (Computer Science, 120 ECTS credits): IT,KI,HCI,GE,SE								
12-M-MA-242-m01	Market	ting Ana	lytics										
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level					
	Course	S			V (2) + Ü (2) Module taught in: English								
	Method	d of asso	essment	b) ter Langu	a) written examination (approx. 60 to 120 minutes) or b) term paper (15-20 pages) .anguage of assessment: English creditable for bonus								
12-M-TE-242-m01	Applie	d Data S	cience in	Busin	ess and Economics								
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level					
	Course	S			+ Ü (2) le taught in: Englis	h							
	Method	d of asso	essment	Prüfu	portfolio (approx. 50 hours) Prüfungssprache: Englisch Creditable for bonus								
10-I=SNA-232-m01	Statist	ical Net	work Ana	lysis									
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S	·		+ Ü (2) le taught in: Englis	h							
				If ann of one date) Langu credit	written examination (approx. 60 to 120 minutes). If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: German and/or English creditable for bonus								
	Additio	onal Info	rmation	Focuses available for students of the Master's programme Informatik (Computer Science, 120 ECTS credits): IN									

ECTS Duration 1 semester Method of grading numerical grade Modul level graduate	10-l=NLP-212-m01	Machine Learning for Natural Language Processing											
Method of assessment written examination (approx. 6 to 120 minutes). If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Course Additional Information Focuses available for students of the Master's programme Informatik (Computer Science, 120 ECTS credits): AT,KI,HCI Additional Information Focuses available for students of the Master's programme Informatik (Computer Science, 120 ECTS credits): AT,KI,HCI Courses V(2) + U(2) Module taught in: German and/or English Method of assessment Witten examination (approx. 6 to 120 minutes) If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: English Creditable for bonus 12-M-TAI-242-mot Topics in Artificial Intelligence V(2) + U(2) Module taught in: German and/or English Method of assessment a) written examination (approx. 6 to 100 possible or possib		ECTS 5	5 Dura	tion	1 semester	Method of grading	numerical grade	Modul level	graduate				
If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Additional Information Focuses available for students of the Master's programme Informatik (Computer Science, 120 ECTS credits): AT,KI,HCl Multilingual NLP		Courses		V ((2) + Ü (2)								
Description of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. i5 minutes per candidate). Creditable for bonus Creditable for bonus		Method	of assessme					·					
Additional Instruction Surgicina Sur													
Creditable for bonus Language of assessment: German and/or English						(approx. 20 minutes) o	r an oral examination ii	n groups of 2 candidates	s (approx. 15 minutes per candi-				
Language of assessment: German and/or English					reditable for bonus								
10- =M-NP-232-mo1						ent: German and/or Eng	lish						
Course		Addition	al Information	n Fo	cuses available for s	students of the Master's	programme Informatik	(Computer Science, 12	o ECTS credits): AT,KI,HCI				
Course V(2) + Ū(2) Module taught in: German and/or English Method of assessment: English Method of assessment: English Method of assessment: English Creditable for bonus		Multiling	gual NLP		'								
Method of assessment: English Topics in Artificial Intelligence Togography of assessment: English Topics in Artificial Intelligence Topics in Stripping of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidates) Topics in Artificial Intelligence Topic in Artificial Intelligence Topics in Artificial Intelligence Topi	NLP-232-m01	ECTS 5	5 Dura	tion	1 semester	Method of grading	numerical grade	Modul level	graduate				
If announced by the lecturer at the beginning of the course, the written examination may be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups of 2 candidates (approx. 15 minutes per candidate). Language of assessment: English Creditable for bonus		Courses	,		. , , ,	man and/or English		·					
ECTS 5 Duration 1 semester Method of grading numerical grade Modul level Courses V (2) + Ü (2) Module taught in: German and/or English Method of assessment a) written examination (approx. 6o to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (15 to 20 pages) or d) presentation (30 to 45 minutes) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus Data Science in Decision-Making (20 ECTS credits) Core (ao ECTS credits) 12-M-BI-242-m01 Analytical Information Systems ECTS 5 Duration 1 semester Method of grading numerical grade Modul level V (2) + Ü (2) Module taught in: English Wethod of assessment written examination (approx. 60 minutes) Language of assessment: English creditable for bonus				If a of da La Cre	announced by the le one candidate each te). nguage of assessme editable for bonus	cturer at the beginning (approx. 20 minutes) o	of the course, the writte						
Courses V (2) + Ü (2) Module taught in: German and/or English Method of assessment a) written examination (approx. 6o to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (15 to 20 pages) or d) presentation (30 to 45 minutes) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus Data Science in Decision-Making (20 ECTS credits) Core (10 ECTS credits) 12-M-BI-242-mo1 Analytical Information Systems ECTS 5 Duration 1 semester Method of grading numerical grade Modul level Courses V (2) + Ü (2) Module taught in: English Method of assessment written examination (approx. 60 minutes) Language of assessment: English creditable for bonus	12-M-TAI-242-m01	Topics in Artificial Intelligence											
Module taught in: German and/or English Method of assessment a) written examination (approx. 6o to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (15 to 20 pages) or d) presentation (30 to 45 minutes) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus Data Science in Decision-Making (20 ECTS credits) Core (10 ECTS credits) 12-M-Bl-242-mo1 ECTS 5 Duration 1 semester Method of grading numerical grade Modul level Courses V(2) + Ü(2) Module taught in: English Method of assessment written examination (approx. 6o minutes) Language of assessment: English creditable for bonus		ECTS 5	5 Dura	tion	1 semester	Method of grading	numerical grade	Modul level					
b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (15 to 20 pages) or d) presentation (30 to 45 minutes) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus Data Science in Decision-Making (20 ECTS credits) Core (10 ECTS credits) 12-M-Bl-242-mo1 Analytical Information Systems ECTS 5 Duration 1 semester Method of grading numerical grade Modul level Courses V (2) + Ü (2) Module taught in: English Method of assessment written examination (approx. 60 minutes) Language of assessment: English creditable for bonus		Courses	,			man and/or English							
Core (10 ECTS credits) 12-M-BI-242-mo1		Method	of assessme	b) c) d) As La	written examination term paper (15 to 20 presentation (30 to sessment offered: Ir nguage of assessme	(questions concerning pages) or 45 minutes) n the semester in which	mathematical methodo the course is offered	ology; approx. 120 minu	tes) or				
12-M-BI-242-mo1 Analytical Information Systems ECTS 5 Duration 1 semester Method of grading numerical grade Modul level	Data Science in De	cision-Ma	king (20 EC	S cred	its)								
ECTS 5 Duration 1 semester Method of grading numerical grade Modul level Courses V (2) + Ü (2) Module taught in: English Method of assessment written examination (approx. 60 minutes) Language of assessment: English creditable for bonus	Core (10 ECTS cred	its)											
Courses V (2) + Ü (2) Module taught in: English Method of assessment written examination (approx. 60 minutes) Language of assessment: English creditable for bonus	12-M-BI-242-m01	Analytica	al Informatio	n Syst	tems								
Method of assessment written examination (approx. 60 minutes) Language of assessment: English creditable for bonus		ECTS 5	5 Dura	tion	1 semester	Method of grading	numerical grade	Modul level					
Language of assessment: English creditable for bonus		Courses	,			lish							
Master's with 1 major Economathematics (2024) JMU Würzburg • generated 30-Mär-2024 • exam. reg. data record 88 276 - - H 2024 page 62 / 3		Method	of assessme	La	nguage of assessme	pprox. 60 minutes) ent: English							
	Master's with 1 major Eco	onomathem <u>ati</u>	ics (2024)				JMU Würzburg • generate	d 30-Mär-2024 • exam. reg. data r	record 88 276 - - H 2024 page 62 / 78				

12-M-PEM-242-	Policy	Policy and Management Evaluation Methods												
mo1	ECTS	5	Duratio	า	1 semester	Method of grading nur	nerical grade	Modul level	graduate					
	Course	S			+ Ü (2)				-					
					le taught in: Englis									
	Method	d of ass	essment		a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)									
					lage of assessmen									
					table for bonus	0								
Core Electives (10 l	ECTS cre	dits)												
12-M-DSS-242-	Decisio	n Supp	ort Syste	ms										
mo1	ECTS	5	Duratio	า	1 semester	Method of grading nur	nerical grade	Modul level	graduate					
	Course	S			(2) + Ü (2) odule taught in: English									
	Method	d of ass	essment	b) ora minu Langu	al examination (on	.,	10 to 15 minutes, grou	ups of 2: approx. 20 n	ninutes, groups of 3: approx. 30					
12-M-TE-242-m01	Applied	d Data S	Science in	Business and Economics										
	ECTS	5	Duratio	า	1 semester	Method of grading nur	nerical grade	Modul level						
	Course	S			+ Ü (2) ıle taught in: Englis	sh								
	Method	d of ass	essment	Prüfu	olio (approx. 50 ho ngssprache: Englis table for bonus									
12-M-OEDT-231-	Organi	zationa	l Economi	cs and	Digital Transform	ation		'						
mo1	ECTS	5	Duratio			Method of grading nur	nerical grade	Modul level						
	Courses				V (2) + Ü (2) Module taught in: English									
	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English Creditable for bonus										

12-M-TDS-242-mo1	Applied	d Data A	nalysis a	nd Ma	chine Learning					
·	ECTS	5	Duration		1 semester	Method of grading nume	erical grade	Modul level	graduate	
	Course	S		V (2) - Modu	+ Ü (2) le taught in: Engli	sh	-			
	Method	d of asse	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English Assessment offered: In the semester in which the course is offered creditable for bonus						
12-M-OE1-242-m01	Econon	netrics 1	l					'		
	ECTS	5	Duration	า	1 semester	Method of grading nume	erical grade	Modul level	graduate	
	Course	S		V (2) - Modu	+ Ü (2) le taught in: Engli	sh				
	Method	d of asse	essment	b) teri Langu	tten examination m paper (approx. lage of assessmel able for bonus					
12-M-MA-242-m01	Market	ing Ana	lytics							
	ECTS	5	Duration	1	1 semester	Method of grading nume	erical grade	Modul level		
	Course	S		V (2) - Modu	+ Ü (2) le taught in: Engli	sh				
	Method	d of asse	essment	b) teri Langu	tten examination m paper (15-20 pa lage of assessmel able for bonus					
12-M-TDSDM-242-	Topics	in Data	Science i	n Decis	sion-Making					
mo1	ECTS	5	Duration	า	1 semester	Method of grading nume	erical grade	Modul level		
	Course	S			+ Ü (2) le taught in: Germ	an and/or English				
	Method	d of asse	essment	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (15 to 20 pages) or d) presentation (30 to 45 minutes) Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus					ites) or	

Interdisciplinary S	Seminars	and Wo	orkshops ((10 EC	TS credits)									
10-M=GD-	Resear	ch in G	roups - Dy	namio	al Systems and C	ontrol Theory								
SC-242-m01	ECTS	10	Duration	1	1 semester	Method of grading numeri	cal grade	Modul level	graduate					
	Course	S			+ S (2) ıle taught in: Gern	nan and/or English								
	Method	d of ass	essment	Asse	k (60 to 120 minutes) sessment offered: In the semester in which the course is offered and in the subsequent semester nguage of assessment: German or English									
10-M=G-	Resear	search in Groups - Measure and Integral												
MAI-161-mo1	ECTS 10 Duratio			1	1 semester	Method of grading numeri	cal grade	Modul level	graduate					
	Course	S	•		2) + S (2) odule taught in: German and/or English									
	Method	d of ass	essment	Asse	alk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester anguage of assessment: German or English									
10-M=GN-	Resear	ch in G	roups - Nu	meric	al Mathematics a	nd Applied Analysis		,						
MA-161-mo1	ECTS	10	Duration	1	1 semester	Method of grading numeri	cal grade	Modul level	graduate					
	Course	S	•		+ S (2) ıle taught in: Gern	nan and/or English								
	Method	d of ass	essment	Asse	alk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English									
10-M=GROC-161-	Resear	ch in G	roups - Ro	botics	, Optimization an	d Control Theory		1						
mo1	ECTS	10	Duration	1	1 semester	Method of grading numeri	cal grade	Modul level	graduate					
	Course	S	•		+ S (2) ıle taught in: Gern	nan and/or English								
	Method	d of ass	essment	Asse	talk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English									
10-M=GT-	Resear	ch in G	roups - Tir	ne Se	ries Analysis									
SA-161-m01	ECTS	10	Duration	n										
	Course	S	,		V (2) + S (2) Module taught in: German and/or English									
	Method	d of ass	essment	talk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English										

10-M=G-	Resea	arch in G	roups - St	atistic	5	1							
STA-161-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cours	ses	,		+ S (2) le taught in: Germar	n and/or English		·					
	Meth	od of ass	essment	Asses	alk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester anguage of assessment: German or English								
10-M=SD-	Semi	nar in Dy	namical S	ystem	s and Control Theory	/		'					
SC-242-m01	ECTS	5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cours	ses		S (2) Modu	2) dule taught in: German and/or English								
	Meth	od of ass	essment	Asses	oo to 120 minutes) sment offered: In th lage of assessment:	and in the subsequent se	emester						
10-M=S-	Semi	nar in Financial and Insurance Mathematics											
FIM-161-m01	ECTS	5	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses			S (2) Modu	le taught in: Germar	n and/or English		·					
	Meth	od of ass	essment	Asses	talk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English								
10-M=SGP-	Giova	nni Prod	i Seminar	minar (Master)									
Cin-152-m01	ECTS	5	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Cours	ses	·	S (2) Modu	S (2) Module taught in: English								
	Meth	od of ass	essment	Asses	oo to 120 minutes) sment offered: In th lage of assessment:		the course is offered	and in the subsequent se	emester				
10-M=SID-	Interd	disciplina	ary Semin	ar	•			,					
C-161-m01	ECTS	5	Duratio	1	1 semester Method of grading numerical grade Modul level graduate								
	Cours	ses		S (2) Modu	S (2) Module taught in: German and/or English								
	Meth	od of ass	essment	Asses	talk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English								

10-M=SM-	Seminar Ma	thematics i	n the S	ciences		,						
SC-161-mo1	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	·	S (2) Modu	lle taught in: Germa	n and/or English							
	Method of as	ssessment	Asses	alk (60 to 120 minutes) ssessment offered: In the semester in which the course is offered and in the subsequent semester anguage of assessment: German or English								
10-M=SN-	Seminar in N	lumerical M	lathem	atics and Applied A	nalysis		,					
MA-161-m01	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		S (2) Modu	(2) lodule taught in: German and/or English								
	Method of as	ssessment	Asses	talk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English								
10-M=SOP-	Seminar in C	Optimizatio	n				,					
T-161-m01	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	,	S (2) Modu	lle taught in: Germa	n and/or English							
	Method of as	ssessment	Asses	60 to 120 minutes) ssment offered: In th uage of assessment:		the course is offered a	nd in the subsequent so	emester				
10-M=S-	Seminar in S	Statistics										
STA-161-m01	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses		S (2) Modu	lle taught in: Germa	n and/or English	-	•					
	Method of as	ssessment	talk (talk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English								
10-M=SN-	Seminar in N	Ion-linear A	nalysi	S								
LA-161-m01	ECTS 5 Duratio		n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	<u>'</u>	S (2) Modu	S (2) Module taught in: German and/or English								
	Method of as	ssessment	talk (talk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English								

10-M=SA-	Semina	ar Appli	ied Mathe	matics									
MA-192-m01	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	es		S (2) Modu	le taught in: Germa	an and/or English		,					
	Metho	d of ass	sessment	Langu	lk (approx. 60 to 120 minutes) Inguage of assessment: German or English Issessment offered: Only when announced in the semester in which the courses are offered and in the subsequent semester								
10-M=GIN-	Resear	rch in G	roups - Inv	verse F	Problems								
P-222-m01	ECTS	10	Duratio	n	1 semester Method of grading numerical grade Modul level graduate								
	Course	25			+ S (2) lle taught in: Germa	an and/or English							
	Metho	d of ass	sessment	Asses	talk (60 to 120 minutes) Assessment offered: In the semester in which the course is offered and in the subsequent semester Language of assessment: German or English								
12-M-MSS-242-	Advan	ced Sen	ninar: Mar	keting	ng Strategy								
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	<u>!</u> S		S (2) Modu	le taught in: Germ	an and/or English							
	Metho	d of ass	sessment			ges) and presentation t: German and/or Eng	(approx. 20 minutes),	weighted 2:1					
		pants a of place	nd allo- es	cants	ould the number o	ir subjects. (2) Places	on all courses of the m		allocated by lot among all appli- number of places will be allocated they become available.				
12-M-SI-242-m01	Advan	ced Sen	ninar: Indu	ustrial	Management			,					
	ECTS	10	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	es		S (2) Modu	le taught in: Germ	an and/or English							
	Metho	d of ass	sessment	b) ter	a) term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 or b) term paper (15 to 20 pages) and presentation (approx. 45 minutes), weighted 1:1 Language of assessment: German and/or English								
		pants a of place	nd allo- es	10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.									

M CEP.							1				
12-M-SER-242-mo1			_				1				
	ECTS	10	Duratio		1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		S (2)		.,					
					le taught in: Germar						
	Method	d of ass	essment			es) and presentation (approx. 20 minutes) (weighte German and/or English	ed 2:1)				
		oants ar of place		cants	ould the number of irrespective of their	applications exceed the number of available place subjects. (2) Places on all courses of the module was a waiting list will be maintained and places re-all	vith a restricted i	number of places will be allocated			
12-M-SBL-242-m01	Advanc	ed Sem	inar: Cor	orate	Finance	,	•				
·	ECTS	10	Duration		1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		S (2) Modu	le taught in: Germar	n and/or English					
	Method	d of ass	essment		term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: German and/or English						
		oants ar of place		cants	ould the number of irrespective of their	applications exceed the number of available place subjects. (2) Places on all courses of the module were all the places re-all	vith a restricted i	number of places will be allocated			
12-M-SSL-242-mo1	Advanc	ed Sem	inar: Ana	lytical	Tax Research						
·	ECTS	10	Duratio	1	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		S (2) Modu	le taught in: Germar	n and/or English	•				
	Method	d of ass	essment	term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: German and/or English							
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.							

12-M-ES-242-m01	Advanc	ed Sem	inar: Ent	erprise	Systems							
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		S (2) Modu	le taught in: Germa	n and/or English		,				
	Method	d of ass	essment		erm paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 anguage of assessment: German and/or English							
	Participants and allo- cation of places			WA1: (1) Sh cants	(1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.							
12-M-SPO-242-	Advanc	ed Sem			Personnel Economic	s and Organizational						
mo1	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		S (2) Modu	le taught in: English	h						
	Method of assessment			1:1	paper (approx. 20 p lage of assessment	,	on with sub-presentation	including discussion	(approx. 50 minutes), weighted			
	Participants and allocation of places			WA1: (1) Sh cants	to places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.							
12-M-SAS-242-	Advanced Seminar: Entrepreneurship and Management											
mo1	ECTS	10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		S (2) Modu	S (2) Module taught in: German and/or English							
	Method of assessment			Asses	term paper (approx. 20 pages) and presentation (15 to 30 minutes), weighted 2:1 Assessment offered: Once a year, winter semester Language of assessment: German and/or English							
	Participants and allocation of places			cants	ould the number of irrespective of their	r subjects. (2) Places		dule with a restricted i	allocated by lot among all appli- number of places will be allocated they become available.			

12-M-AU-	Advanc	ed Sem	inar: Mai	nageria	al Accounting								
AS-242-m01	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (2) Modu	le taught in: Germa	n and/or English							
	Method	d of ass	essment	Asses Langu	term paper (15 to 20 pages) and presentation (approx. 20 minutes), weighted 2:1 Assessment offered: Once a year, summer semester Language of assessment: German and/or English creditable for bonus								
		oants ar of place		WA1: (1) Sh cants	blaces. It: Should the number of applications exceed the number of available places, places will be allocated by lot among all applits irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated be same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.								
12-M-BUA-242-	Busine	ss Anal	ytics										
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (2) Modu	Nodule taught in: German and/or English								
	Method	d of ass	essment			es) and presentation : German and/or Eng	(approx. 20 minutes), weig lish	hted 2:1					
	Participants and allocation of places			cants	ould the number of irrespective of thei	r subjects. (2) Places		le with a restricted r	allocated by lot among all appli- number of places will be allocated they become available.				
12-M-LSCM-242-	Semina	ar: Appl	ied Analy	tics in	Logistics & Supply	Chain Management		,					
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses			S (2) Module taught in: German and/or English									
	Method of assessment			term Langu	term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: German and/or English								
	Participants and allo- cation of places			cants	ould the number of irrespective of thei	r subjects. (2) Places		le with a restricted r	allocated by lot among all appli- number of places will be allocated they become available.				

12-M-WUE-242-	Econon	nic and	Business	Ethics		,							
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S	,	S (2) Modu	le taught in: Gern	nan and/or English		·					
	Method	d of ass	essment	term Langu	rm paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 anguage of assessment: German and/or English								
		pants ar of place		WA1: (1) Sh cants	places. A1: Should the number of applications exceed the number of available places, places will be allocated by lot among all appliants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.								
12-M-SWJ-242-mo1	Practic	al Semi	inar: Econ	omic Jo	ournalism			,					
	ECTS	10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course				(2) odule taught in: German and/or English								
	Method of assessment				ortfolio on observation visit, including work samples (approx 40 pages) anguage of assessment: German and/or English								
		Participants and allocation of places			no places. NA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.								
12-M-WPJ-242-mo1	Project	Modul	: Journalis			 	•	,					
	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (2) Modu	le taught in: Gern	nan and/or English		•					
	Method	d of ass	essment	ration Asses Langu	ortfolio (e.g. record of research activities, commentary, text analyses of different types of media); (approx. 3 items with a duation of 3 minutes each, audio/video format or text format) ssessment offered: In the semester in which the course is offered anguage of assessment: German and/or English reditable for bonus								
		pants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.									

12-M-APS-242-	Project: Selected Topics in Business Management and Economics I												
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (2) Modu	S (2) Module taught in: German and/or English								
	Method	d of ass	essment	term paper (approx. 20 pages) and presentation (approx. 20 minutes), weighted 2:1 Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus									
	Particip cation		nd allo- es	10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.									
12-M-APS2-242-	Project	: Select	ted Topics	in Bu	siness Managemen	t and Economics II							
mo1	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course			S (2) Module taught in: German and/or English									
	Method	d of ass	essment	term paper (approx. 20 pages) and presentation (approx. 20 minutes), weighted 2:1 Assessment offered: In the semester in which the course is offered Language of assessment: German and/or English creditable for bonus									
	Particip cation		nd allo- es	10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.									
12-M-ATIÖ1-242-	Interna	tional I	Economics	51									
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (2) Module taught in: English									
	Method	d of ass	essment	term paper (approx. 15 pages) and presentation (approx. 40 minutes) with thesis paper (1 page) (weighted 3:1) Language of assessment: English									
	Particip cation		nd allo- es	10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.									

12-M-ATIÖ2-242-	Interna	tional E	conomics	 5 2							
mo1	ECTS 10 Duration		1	1 semester	Method of grading numerical grade	Modul level	graduate				
	Course	S		S (2) Module taught in: English							
	Method	d of ass	essment	term paper (approx. 15 pages) and presentation (approx. 40 minutes) with thesis paper (1 page) (weighted 3:1) Language of assessment: English							
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.							
12-M-ATIÖ3-242-	Interna	tional E	conomics	3							
mo1	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		S (2) Module taught in: English							
	Method	d of ass	essment	term paper (approx. 15 pages) and presentation (approx. 40 minutes) with thesis paper (1 page) (weighted 3:1) Language of assessment: English							
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.							
12-M-AM-	Seminar: International Economics										
TlÖ-242-m01	ECTS	10	Duration	1	1 semester	Method of grading numerical grade	Modul level				
	Course	S		S (2) Module taught in: English							
	Method	d of ass	essment	term paper (approx. 15 pages) and presentation (approx. 40 minutes) with thesis paper (1 page) (weighted 3:1) Language of assessment: English							
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.							

12-M-SIO-242-m01	Advanced Seminar: Industrial Organization												
·	ECTS	10	Duratio		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (2) Modu	S (2) Module taught in: English								
	Method	d of ass	essment		term paper (approx. 20 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: German and/or English								
	Particip cation			WA1: (1) Sh cants	10 places.								
12-M-SWOSP-242-	Advanced Seminar: Labour Economics												
mo1	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (2) Modu	S (2) Module taught in: English								
	Method	d of ass	essment	term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: English									
	Particip cation			10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.									
12-M-SV5-242-m01	Advanced Seminar: Public Finance												
·	ECTS	10	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (2) Module taught in: English									
	Method	d of ass	essment	term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Assessment offered: Once a year, summer semester Language of assessment: English									
	Particip cation			10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.									

12-M-SOE-242-	Advanc	ed Sem	inar: Eco	nometi	rics		1			
mo1	ECTS 10 Duration		n .	1 semester	Method of grading numerical grade	Modul level	graduate			
	Course	S		S (2) Module taught in: English						
	Method	d of ass	essment	term paper (ca. 15 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: English						
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.						
12-M-MEW-242-	Semina	ar: Macı	roeconom	ics and	d Quantitative Econo	omic Research				
mo1	ECTS	10	Duratio	1	1 semester	Method of grading numerical grade	Modul level	graduate		
	Courses			S (2) Module taught in: English						
	Method of assessment			term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: English						
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.						
12-M-ATC-242-m01	Semina	ar: Strat	egic Ince	ntive Design						
	ECTS	10	Duratio	<u> </u>	1 semester	Method of grading numerical grade	Modul level	graduate		
	Course	S		S (2) Module taught in: English						
	Method	d of ass	essment	term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: English						
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.						

12-M-SE-	Seminar: E-Business Strategies													
BS-242-mo1	ECTS	10	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	graduate					
	Course	S		S (2) Module taught in: German and/or English										
	Method	d of ass	essment	term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Assessment offered: Once a year, winter semester Language of assessment: German and/or English										
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.										
12-M-TEE-242-mo1	Seminar: Topics in Economics and Ethics of Artificial Intelligence													
	ECTS	10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level						
	Course	S		S (2) Module taught in: English										
	Method	d of ass	essment	term paper (15 to 20 pages) and presentation (approx. 30 minutes); weighted 60:40 Language of assessment: English										
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.										
12-M-RS-242-m01	Research Seminar in Applied Data Science													
	ECTS	10	Duratio	1	1 semester	Method of grading	numerical grade	Modul level						
	Courses			S (2) Module taught in: English										
	Method	d of ass	essment	term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: English										
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.										

12-M-UAAI-242-	Enterp	rise Al a	nd Urban	Analy	tics			'			
mo1	ECTS 10 Duration		1	1 semester	Method of grading	numerical grade	Modul level				
	Course	S		S (2) Module taught in: English							
	Method	d of asso	essment	term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: English							
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.							
12-M-ICP-242-m01	Semina	ar: Inter	national (Climate	Policy						
	ECTS	10	Duration	1	1 semester	Method of grading	numerical grade	Modul level			
	Course	S		S (2) Module taught in: English							
	Method	d of asso	essment	term paper (20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: English							
		oants ar of place		10 places. WA1: (1) Should the number of applications exceed the number of available places, places will be allocated by lot among all applicants irrespective of their subjects. (2) Places on all courses of the module with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated by lot as they become available.							
Thesis (30 ECTS cre	dits)										
10-M=MAA-	Master	Thesis	Economa	thema	tics						
W-161-mo1	ECTS	30	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	S		No courses assigned to module							
	Method	d of asso	essment	Master's thesis (750 to 900 hours total) Registration and assignment of topic in consultation with supervisor. Language of assessment: German or English							
		rerequi		te for	the assignment of the	ne topic.	oletion of certain modules that	are relevant for	the respective topic a prerequisi-		
	Additio	nal Info	rmation	Time	to complete: 6 mont	hs.					