

Annex SFB

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

Responsible: Faculty of Business Management and Economics

Examination regulations version: 2014

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

= lecture

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

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

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

= list of modules

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

Conventions for the modules in this SFB:

Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not creditable for bonus.

Information on assessment procedures:

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

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

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

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

ASP02009

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

07-Apr-2014 (2014-17)

13-Jul-2015 (2015-36)

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

Every module will be described using the following form:

Abbreviation	Module title									
	ECTS		Duration	(in semesters)	Method of grading		Module level			
	Courses		To be spe	ecified in the form X	(y) with course type ?	Cabbreviated as specified abo	ve and number of we	ekly contact hours y		
	Method of as	ssessme	ent							
	Only after su completion o		l if applica	ble						
	Other prereq	uisites	if applica	ble						
	Participants on of places		ocati- if applica	if applicable						
	Additional in	formati	on if applica	ble						
	Referred to in	n LPO I	if applica	ble (examination re	egulations for teachin	g-degree programmes)				

12-PS-132-m01	Project S	Semina	r										
			Duration	1	1 semester	Method of grading nu	merical grade	Modul level	graduate				
	Courses			S (no	information on S	WS (weekly contact hours)	and course language avail	able)					
	Method	of asse	ssment	300 h	project: preparing a conceptual design (approx. 150 hours), designing and implementing an approach to solution (approx. 300 hours) as well as presentation (approx. 20 minutes), weighted 1:2:1 Language of assessment: German, English								
Compulsory Electi	ves (75 EC1	TS cred	its)										
Fundamentals (20	ECTS cred	its)											
Business Informat	ion Systen	ns (10 E	CTS cred	dits)									
12-IV-141-m01	Informat	ion Pro	cessing	within	Organizations								
·	ECTS 5		Duration		1 semester	Method of grading nu	merical grade	Modul level	graduate				
	Courses												
	Method	of asse	ssment	quest	n) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single cho questions (approx. 60 minutes) or c) entirely or partly computerised written examination (approx. 60 minutes) anguage of assessment: German, English								
12-M-ITM-141-m01	IT-Manag	gement	t .										
	ECTS 5	5	Duration	tion 1 semester Method of grading numerical grade Modul level gradu					graduate				
	Courses			V + Ü	(no information of	on SWS (weekly contact hou	rs) and course language a	vailable)					
	Method	of asse	ssment	quest minut Langu	ions (approx. 6o es; groups of 3: a	minutes) or c) oral examina	tion (one candidate each:	approx. 15 to 20	partly of multiple/single choice o minutes; groups of 2: approx. 20 ination (approx. 60 minutes)				
Computer Science Students must cho													
10-l=EL-141-m01	E-Learnir	ng											
	ECTS 5	5	Duration 1 semester Method of grading numerical grade Modul le					Modul level	graduate				
	Courses			V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method	of asse	ssment	exam group	ination can be re s (groups of 2, a		on of one candidate each	(approx. 20 min	ng of the course, the written utes) or an oral examination in				

10-I=DB2-141-m01	Databa	ses 2								
	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	e	Modul level	graduate	
	Course	S	·	V + Ü	(no information or	SWS (weekly contact hours) and cours	se language av	ailable)		
	Method	d of ass	essment			prox. 60 to 120 minutes)				
						turer at the beginning of the course, the prox. 20 minutes) or an oral examination				
						it: German, English if agreed upon with		oups of 2, app	iox. 30 illiliates)	
10-I=PA-141-m01	Progra	m Desig	gn and An			7 0 0				
	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	e	Modul level	graduate	
	Course	S		V + Ü	(no information or	SWS (weekly contact hours) and cours	se language av	ailable)		
			written examination (approx. 60 to 120 minutes); if announced by the lecturer at the beginning of the cours examination can be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral groups (groups of 2, approx. 30 minutes) Language of assessment: German, English if agreed upon with the examiner							
10-l=IR-141-m01	Informa	ation Re	etrieval							
	ECTS	5	Duratio		1 semester	Method of grading numerical grade		Modul level	graduate	
	Course		_			n SWS (weekly contact hours) and cours				
	Method	d of ass	essment	exam group	ination can be repos (groups of 2, ap	prox. 60 to 120 minutes); if announced laced by an oral examination of one cal orox. 30 minutes) It: German, English if agreed upon with	ndidate each (a			
10-l=Kl1-141-m01	Artifici	al Intell	ligence 1 f	or Bus	iness Informatics			,		
	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	e	Modul level	graduate	
	Course	S		V + Ü	(no information or	n SWS (weekly contact hours) and cours	se language av	ailable)		
	Method	d of ass	essment	exam group	ination can be repos (groups of 2, ap	prox. 60 to 120 minutes); if announced laced by an oral examination of one cal orox. 30 minutes) it: German, English if agreed upon with	ndidate each (a			
10-l=Kl2-141-m01	Artifici	al Intell	ligence 2	for Bus	siness Informatics					
	ECTS	5	Duration	n	1 semester	Method of grading numerical grade	e	Modul level	graduate	
	Course			$V + \ddot{U}$ (no information on SWS (weekly contact hours) and course language available)						
	Method	d of ass	essment	exam group	ination can be rep os (groups of 2, ap	prox. 60 to 120 minutes); if announced laced by an oral examination of one car prox. 30 minutes) ht: German, English if agreed upon with	ndidate each (a			

o6-MK-MedInf1-	Computer Sc	ience in M	edia 1												
MCS-141-m01	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	٨	Modul level	undergraduate						
	Courses	,	V + Ü	(no information on	SWS (weekly contact	hours) and course la	anguage avail	able)							
	Method of as	ssessment	tion (a) written examination (approx. 60 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) portfolio (maximum 20 pages) Language of assessment: German or English											
Tracks (40 ECTS constitution Students must choose		dits)													
Enterprise System															
12-GPU-141-m01	Business So	ftware 1: IS	-based Enterprise Management												
	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	٨	Nodul level	graduate						
	Courses		V + Ü	(no information on	SWS (weekly contact	hours) and course la	anguage avail	able)							
	Method of as	ssessment	quest minut Langu	a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 2 minutes; groups of 3: approx. 30 minutes) or d) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English creditable for bonus											
	Participants cation of pla		ness the nu amon of EC achie amon cation respe ted nu	Management with sumber of application applicants irrest all applicants irrest credits already a ved, places will be applicants with the productive module will be	pecialization BIS, if the sexceed the number spective of their subjective of their subjective din the respectable allocated by lot. Quother same number of subjections, applicants where given preferential controls.	ne number of applicar of available places ects according to the tive degree subject; a 2 (25% of places): abject semesters, place already have successideration. (2) Place on sideration.	atoins exceeds, places will be following que among applice number of suaces will be alessfully compces on all cou	s the number allocated lotas: Quota cants with the lotated by lotated at least rses of the number of	ems and Master's students of Busier of available places. (1) Should in a standardised procedure 1 (50% of places): total number e same number of ECTS credits ters of the respective applicant; ot. Quota 3 (25% of places): allot one module component of the nodule component with a restrictained and places re-allocated as						

12-M-ERP-141-m01	Busines	ss Soft	ware 2: En	terpri		ning-Systems						
	ECTS	5	Duration	1	1 semester	Method of gradir	ng numerical grade	Modul level	graduate			
	Courses	S		V + Ü	(no information of	n SWS (weekly conta	ct hours) and course language a	available)				
	Method	l of ass	essment	quest minut Langu	tions (approx. 6o tes; groups of 3: a	minutes) or c) oral ex		: approx. 10 to 15	partly of multiple/single choice minutes; groups of 2: approx. 20 ination (approx. 60 minutes)			
	Particip cation o			ness the no amon of EC achie amon cation respe ted no	Number of places: 20, thereof 15 places for Master's students of Business Information Systems and Master's students of Business Management with specialization BIS, if the number of applications exceeds the number of available places. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.							
12-M-ES-141-m01	Advanc	ed Sen	ninar: Ente	rprise	Systems							
	ECTS	10	Duration	1	1 semester	Method of gradir	ng numerical grade	Modul level	graduate			
	Courses	S		S (no	S (no information on SWS (weekly contact hours) and course language available)							
	Method of assessment			term paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: German, English Assessment offered: once a year, summer semester								
	Particip cation o			ness the no amon of EC achie amon cation respe ted no	Management with umber of applicating all applicants in TS credits already eved, places will by applicants with n by lot. In this prective module will	n specialization BIS, it ions exceed the num respective of their sure achieved in the respective allocated by lot. Quanth the same number of ocedure, applicants will be allocated in the vill be allocated in the	f the number of applicatoins exc ber of available places, places we objects according to the followin ective degree subject; among a nota 2 (25% of places): number of subject semesters, places will be who already have successfully consideration. (2) Places on all	ceeds the number will be allocated grades. Quota grades with the of subject semes allocated by loompleted at leas courses of the manual courses of the manual courses.	1 (50% of places): total number			

Business Analytics	(20 ECTS cred	its)										
12-M-DSS-141-m01	Decision Sup	port Syste	ms									
	ECTS 5	Duratio	n	1 semester	Method of gra	ding numerio	cal grade	Modul level	graduate			
	Courses	,	V + Ü	(no information	on SWS (weekly co	ntact hours) a	nd course language av	vailable)				
	Method of as	sessment	quest minut Langu credit	tions (approx. 60 tes; groups of 3: tage of assessme table for bonus	minutes) or c) ora approx. 30 minute ent: German, Engli	l examination s) or d) entirely sh	(one candidate each: y or partly computerise	approx. 10 to 15 ed written exami	partly of multiple/single choice minutes; groups of 2: approx. 20 nation (approx. 60 minutes)			
	Participants a cation of plac		a star of pla numb respe (25% comp with a	ndardised proceduces): total number of ECTS credit ctive applicant; a of places): allocationent of the resp	lure among all apper of ECTS credits achieved, places among applicants ation by lot. In this pective module will ber of places will b	licants irrespe already achiev will be alloca with the same procedure, ap I be given pref	ective of their subjects ed in the respective de ted by lot. Quota 2 (25 number of subject sen plicants who already erential consideration	according to the egree subject; and good places): nu mesters, places where have successfull . Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same imber of subject semesters of the will be allocated by lot. Quota 3 by completed at least one module ourses of the module component be maintained and places re-allo-			
12-BI-141-m01	Analytical Inf	ormation S	•									
	ECTS 5	Duratio		1 semester		nding numerio		Modul level	graduate			
	Courses	,				-	nd course language av	•				
	Method of as	sessment	quest minut Langu	tions (approx. 6o tes; groups of 3:	minutes) or c) ora	l examination s) or d) entirel	(one candidate each:	approx. 10 to 15	partly of multiple/single choice minutes; groups of 2: approx. 20 nation (approx. 60 minutes)			
	Participants a cation of place		a star of pla numb respe (25% comp with a	ndardised proceduces): total number of ECTS creditictive applicant; a of places): allocationent of the resp	lure among all apper of ECTS credits achieved, places among applicants ation by lot. In this pective module will ber of places will b	licants irrespe already achiev will be alloca with the same procedure, ap I be given pref	ective of their subjects ed in the respective de ted by lot. Quota 2 (25 number of subject ser plicants who already erential consideration	according to the egree subject; and gown of places): nu mesters, places where have successfull . Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same amber of subject semesters of the will be allocated by lot. Quota 3 by completed at least one module ourses of the module component be maintained and places re-allo-			

12-M-BUA-141-mo1	Busine	ss Analy	tics					,	
·	ECTS	10	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate
	Course	S	J.	S (no	information on SWS	(weekly contact ho	urs) and course language a	available)	, -
	Method	d of asse	essment	Langu	paper (approx. 20 to uage of assessment: ssment offered: once	German, English	entation (approx. 20 minu ester	tes), weighted 2:1	
		oants an of place		Numb a star of pla numb respe (25% comp with a	per of places: 20. Sho ndardised procedure (ces): total number of per of ECTS credits ac ective applicant; amo of places): allocation	ould the number of among all applican f ECTS credits alreadhieved, places willing applicants with the by lot. In this procive module will be got places will be allo	applications exceed the nuts irrespective of their subdy achieved in the respect be allocated by lot. Quota the same number of subjeedure, applicants who alregiven preferential consider	vijects according to ive degree subject; 2 (25% of places): ct semesters, place eady have successi ation. Places on all	places, places will be allocated in the following quotas: Quota 1 (50% among applicants with the same number of subject semesters of the es will be allocated by lot. Quota 3 fully completed at least one module courses of the module component will be maintained and places re-allo-
E-Business Strateg	•		•						
12-M-IBS-141-m01		ness Str	ategies						
	ECTS	5	Duration		1 semester	Method of grading	•	Modul level	graduate
	Course	S		V + Ü	(no information on S	SWS (weekly contact	t hours) and course langua	age available)	
	Method	d of asse	essment	quest minu Langu	tions (approx. 60 mir	nutes) or c) oral examos. 30 minutes) or	mination (one candidate e	ach: approx. 10 to	or partly of multiple/single choice 15 minutes; groups of 2: approx. 20 mination (approx. 60 minutes)
	cation	oants an of place	S	a star of pla numb respe (25% comp with a cated	ndardised procedure aces): total number of per of ECTS credits ac ective applicant; amo of places): allocatio conent of the respect a restricted number of l as they become ava	among all applican f ECTS credits alread fects credits alread fects applicants with a fect of the fect	ts irrespective of their sub dy achieved in the respect be allocated by lot. Quota the same number of subje edure, applicants who alre given preferential consider	vijects according to ive degree subject; 2 (25% of places): ct semesters, place ady have successitation. Places on all	places, places will be allocated in the following quotas: Quota 1 (50% among applicants with the same number of subject semesters of the es will be allocated by lot. Quota 3 fully completed at least one module courses of the module component will be maintained and places re-allo-
12-M-MWT-141-					vation and Internati				
mo1	ECTS	5	Duration		1 semester	Method of grading		Modul level	graduate
	Course			V + Ü (no information on SWS (weekly contact hours) and course language available)					
	Method of assessment a) written elaboration (approx. 15 to 20 pages) or b) presentation (approx. 15 minutes) or c) written examination (approx minutes) Language of assessment: German, English) written examination (approx. 60				

12-M-SE-	E-Busir	ness Str	ategies		,								
BS-132-m01	ECTS	10	Duratio	1	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S		S (no	information on SWS	(weekly contact hours) and course language availa	ble)						
	Method	d of ass	essment			25 pages) and presentation (approx. 20 minutes), v	weighted 2:1						
					lage of assessment: ssment offered: once	e German, English e a year, winter semester							
	Particip	ants ar	nd allo-		Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated in								
	cation of places				a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same								
				respe	number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3								
					5% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module imponent of the respective module will be given preferential consideration. Places on all courses of the module component								
		with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-all											
			cated as they become available.										
Global Operations	and Info	ormation Management (20 ECTS credits)											
12-M-GL-				upply Chain Management									
SC-141-mo1	ECTS	5	Duratio		1 semester	Method of grading numerical grade	Modul level	graduate					
	Course				' + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method	d of ass	essment		a) written examination (approx. 60 minutes) or b) written elaboration (approx. 15 to 20 pages)								
					anguage of assessment: German, English reditable for bonus								
12-M-SCIM-141-	Supply	Netwo	rk Informa	ation N	lanagement		'						
mo1	ECTS	5	Duratio	n	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S		V + Ü	(no information on S	SWS (weekly contact hours) and course language av	⁄ailable)						
	Method	d of ass	essment			pprox. 60 minutes) or b) written examination consis							
		questions (approx. 60 minutes) or c) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English						prox. 60 minutes)					
12-M-SN-141-m01	Semina	ar: Oper	ations Ma			German, English	1						
,		10	Duratio										
	Course	S		A (no information on SWS (weekly contact hours) and course language available)									
	Method of assessment			term paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1									
			Language of assessment: German, English Assessment offered: once a year, winter semester										
			-	Asses	Sineill Onelea: Olice	a year, willter Selliester							

Business Computi	ng for Sh	op Floo	or Automa	tion (2	o ECTS credits)							
12-M-AGAF-141-	Work C	order Pl	anning fo	r Auto	mated Manufacturi	ing						
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	:S		V + Ü	(no information or	n SWS (weekly contact l	nours) and course language av	vailable)				
	Method	d of ass	sessment	ques	tions (approx. 60 n		b) written examination consist partly computerised written examination consists.		partly of multiple/single choice prox. 60 minutes)			
10-I-AA-WI-141-	Advanc	ed Aut	omation					•				
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses			V + Ü	+ Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	d of ass	sessment	exam group	ination can be replos (groups of 2, app	laced by an oral examir	s); if announced by the lecture ation of one candidate each (ing of the course, the written utes) or an oral examination in			
12-M-IP-132-m01					Floor Automation							
	ECTS	10	Duratio		1 semester	Method of grading		Modul level	graduate			
	Course	S .			(no information on SWS (weekly contact hours) and course language available)							
	Method	d of ass	sessment	Langi	term paper (approx. 20 to 25 pages) and presentation (approx. 20 minutes), weighted 2:1 Language of assessment: German, English Assessment offered: once a year, summer semester							
	other p	rerequi	isites	Admi	ssion prerequisite	to assessment: regular	attendance (minimum 70%) o	of seminar.				
Electives (15 ECTS	credits)											
Business Manage	ment and	l Econo	mics									
12-M-EMP-132-	Europe	an Mac	roeconom	nic Pol	icy							
mo1	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	·S	•	V + Ü	(no information or	SWS (weekly contact I	nours) and course language av	vailable)				
	Method	d of ass	sessment			approx. 6o minutes) or it: German, English	b) term paper (approx. 15 pag	ges)				
	Particip cation		nd allo- es	assig Politi place wing appli of sul be all comp	ned as described becal and Social Scients will be allocated quotas: Quota 1 (5) cants with the same bject semesters of located by lot. Quoteted at least one pleted at least one pletes of the module of the semesters of the module of the same pleted at least one plete	pelow and 10 places earnces, assigned by lot. (in a standardised procow of places): total number of ECTS credithe respective applicar ta 3 (25% of places): almodule component of the respective applicar	th for Master's students of Ap 1) Should the number of appliedure among all applicants irreber of ECTS credits already a ts achieved, places will be all t; among applicants with the location by lot. In this procedule respective module will be acted number of places will be	plied Human Goications exceed respective of the achieved in the achieved by lot. Cosame number oure, applicants of given preferenti	Master's students of Economics eography and Master's students of the number of available places, eir subjects according to the follorespective degree subject; among quota 2 (25% of places): number of subject semesters, places will who already have successfully al consideration. (2) Places on all e same procedure. (3) A waiting list			
Master's with 1 major B	ucinocc Infor	mation Su	ctome (2014)				IMII Wiirzhurg • generated 26-Aug-2	024 • evam reg data	record 88 277 - - H 2014 nage 10 / 20			

12-M-AO-132-mo1	Incenti	ves in C	rganizati	ons					
	ECTS	5	Duration	1	1 semester	Method of grading nume	rical grade	Modul level	graduate
	Course	S		V + Ü	(no information on S	SWS (weekly contact hours)	and course language av	vailable)	
	Method	d of ass	essment			pprox. 60 minutes) or b) ter	m paper (approx. 15 pag	ges)	
12-MM-132-m01	Manag	omont l	Methods	Langi	lage of assessment:	German, English		1	
12-1/11/1-132-11101		5	Duration	1	1 semester	Method of grading nume	rical grade	Modul level	graduate
	Course		Duration		<u> </u>	SWS (weekly contact hours)			graduate
	Method	d of ass	essment	quest or d) 30 mi	ions (approx. 60 mi oral examination (or	nutes) or c) presentation (19 ne candidate each: approx. or partly computerised writ	5 to 20 minutes) with wri 10 to 15 minutes; groups	itten elaborations of 2: approx. 2	partly of multiple/single choice n (approx. 20 pages), weighted 1:2 o minutes; groups of 3: approx.
	Particip cation (of place	S	for Manager for Ma	aster's students of E aces, places will be following quotas: C among applicants w number of subject s s will be allocated b ully completed at lea n all courses of the r	Business Information System allocated in a standardised Quota 1 (50% of places): total the same number of ECT emesters of the respective a y lot. Quota 3 (25% of places ast one module component	ns. (1) Should the number of ECTS credit all number of ECTS credit Scredits achieved, plac applicant; among applices): allocation by lot. In the of the respective modulestricted number of places.	er of application pplicants irresponses already achieves will be allocated ants with the sathis procedure, allocated will be given passes will be allocated.	aces, 15 places will be set aside as exceed the number of availa- ective of their subjects according yed in the respective degree sub- ted by lot. Quota 2 (25% of pla- tme number of subject semesters, applicants who already have suc- preferential consideration. (2) Pla- ted in the same procedure. (3) A
12-ITA-141-m01	Work a	nd Info	mation						
		5	Duration		1 semester	Method of grading nume		Modul level	graduate
	Course					SWS (weekly contact hours)		<u>-</u>	
	Method	d of ass	essment	quest minu	ions (approx. 60 mi	nutes) or c) oral examinatio orox. 30 minutes) or d) entir	n (one candidate each:	approx. 15 to 20	partly of multiple/single choice minutes; groups of 2: approx. 20 ination (approx. 60 minutes)
12-M-B1b-132-m01	Agency	Theory	•						
	ECTS	5	Duration		1 semester	Method of grading nume		Modul level	graduate
	Course			V + Ü (no information on SWS (weekly contact hours) and course language available)					
	Method	d of ass	essment		n examination (app uage of assessment:				

12-M-BE-141-m01	Procurement Management												
	ECTS	5	Duration	n	1 semester	Method of g	ading numerical gr	rade	Modul level	graduate			
	Course	S		S (no	information on SV	/S (weekly cont	act hours) and cours	se language availa	ble)				
	Method	d of ass	essment	15 to amina Langu		ed 1:1 or c) writt ninutes)	en elaboration (appi			ith written elaboration (approx. or partly computerised written ex-			
	Particip cation			for Maness cated ta 1 (gather stars lot. Queen dule of the stars lot.	Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Management and Economics and 5 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.								
12-MFO-132-m01	Management and Leadership in Organizations												
	ECTS	5	Duration	n	1 semester	Method of g	ading numerical gr	rade	Modul level	graduate			
	Course	S		•	This module comprises 2 module components. Information on courses will be listed separately for each module component. • 12-MFO-1-132: V (no information on SWS (weekly contact hours) and course language available) • 12-MFO-2-132: V (no information on SWS (weekly contact hours) and course language available)								
	Method of assessment			state	d otherwise, succe	ssful completio	n of the module will	require successfu	l completion of	ts as specified below. Unless f all individual assessments.			
				Asses	Assessment in module component 12-MFO-1-132: General Management - Key Skills for Young Professionals • 3 ECTS, Method of grading: numerical grade • written examination (approx. 60 minutes) • Language of assessment: German, English Assessment in module component 12-MFO-2-132: Managing Change • 2 ECTS, Method of grading: numerical grade • written examination (approx. 60 minutes) • Language of assessment: German, English								
12-M-F3-132-m01	Social	Insuran	ce and th	e Welf	are State								
	ECTS 5 Duratio			1	1 semester	Method of g	rading numerical g	rade	Modul level	graduate			
	Course						ontact hours) and c						
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German, English									

12-M-F2-132-m01	Public Deb	t								
	ECTS 5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses		V + Ü	(no information on	SWS (weekly contact h	nours) and course langua	age available)			
	Method of	assessment				b) term paper (approx. 1	15 pages)			
			Langu	age of assessment	t: German, English		1			
12-M-F1-132-m01	Policy of Ta									
	ECTS 5	Duratio		1 semester	Method of grading		Modul level	graduate		
	Courses					nours) and course langua				
	Method of	assessment		a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German, English						
12-M-RM1-141-m01	Risk Mana	gement - Con	plianc	e and Financial Re	porting					
	ECTS 5	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses	This module comprises 2 module components. Information on courses will be listed separately for each module componer 12-M-RM1-1-141: V (no information on SWS (weekly contact hours) and course language available) 12-RM1-2-141: V (no information on SWS (weekly contact hours) and course language available)								
	Participant cation of pl	s and allo-	Asses Asses Numb a star of pla	sment in module of 2 ECTS, Method of a) written examinating tanguage of assecreditable for bonds and written examinations. Method of a) written examinations are of places: 30. Sindardised procedurices): total number	omponent 12-M-RM1-1 f grading: numerical gration (approx. 60 to 90 ssment: German, Englisus omponent 12-RM1-2-14 f grading: numerical gration (approx. 60 to 90 ssment: German, Englisus hould the number of approx at a applicants of ECTS credits already	module will require successive su	of Risk Management oer (approx. 15 pages and Risk Managemen oer (approx. 15 pages umber of available p ojects according to th tive degree subject; a	t		
			respe (25% comp with a	ctive applicant; am of places): allocati onent of the respec	ong applicants with th on by lot. In this proced ctive module will be give of places will be alloca	e same number of subje dure, applicants who alro ven preferential consider	ect semesters, places eady have successfu ration. Places on all c	will be allocated by lot. Quota 3 lly completed at least one module courses of the module component l be maintained and places re-allo-		

12-M-PROM-132-	Project Management and Controlling											
mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5	•	V + Ü	(no information on	SWS (weekly contact	hours) and course langua	ge available)				
	Method	of ass	essment		n examination (app			,				
					uage of assessment			1				
12-M-KO-			Budgeting	g and I	and Incentives in Enterprises							
BO-132-mo1		5	Duration		1 semester	Method of grading		Modul level	graduate			
	Courses				<u>`</u>		hours) and course langua	<u> </u>				
	Method	l of ass	essment		an) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) anguage of assessment: German, English							
12-M-MWT-141-	Strateg	ic Man	agement	of Inno	vation and Internat	ional Business		'				
mo1	ECTS	5	Duratio	า	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V + Ü	(no information on	SWS (weekly contact	hours) and course langua	ge available)				
	Method	l of ass	essment	minut	a) written elaboration (approx. 15 to 20 pages) or b) presentation (approx. 15 minutes) or c) written examination (approx. 60 minutes) Language of assessment: German, English							
12-M-B1a-132-m01	Portfolio Selection and Capital Market Theory											
	ECTS	5	Duration	<u> </u>	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5		V + Ü	(no information on	SWS (weekly contact	hours) and course langua	ge available)	•			
	Method of assessment				written examination (approx. 60 minutes) Language of assessment: German, English							
12-M-UA-141-mo1	Financia	al State	ement Ana	nalysis and Business Valuation								
,		5	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V + Ü	(no information on	SWS (weekly contact	hours) and course langua	ge available)				
	Method	of ass	essment	writte	n examination (app	rox. 60 to 90 minutes	5)					
12-M-WPE-141-m01	Europea	an Com	petition F	olicy	,			,				
	ECTS	5	Duration	n	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5	•	V (no	information on SWS	(weekly contact hou	rs) and course language a	available)				
	Method	l of ass	essment	gy; ap Langu	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 to 20 pages) Language of assessment: German, English creditable for bonus							
	Particip cation o			Business Management Master's, Economics Master's, Business Information Systems Master's, Mathematics for Economics Master's, Chinese and Economics Master's and China Business und Economics Master's: no restrictions. Applied Human Geography Master's and Political and Social Sciences Master's: 10 places. Places will be allocated by lot.								

12-M-Tl1-141-m01	Theory	of Indu	strial Org	anizat	ion 1	,	,	1				
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	:S		V + Ü	+ Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	d of ass	essment	gy; ap Langu	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 to 20 pages) anguage of assessment: German, English creditable for bonus							
12-M-PRE-141-m01	Principles of European Regulation											
	ECTS	5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V (no	information on S\	NS (weekly contact ho	urs) and course language	e available)				
	Method of assessment			gy; ap Langu	written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 to 20 pages) anguage of assessment: German, English reditable for bonus							
12-M-AM-141-m01	Advanc	ced Mic	roeconom	ics		,		'				
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	:S		V + Ü	(no information o	n SWS (weekly contac	t hours) and course lang	uage available)				
	Method	d of ass	essment	gy; ap Langu	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 to 20 pages) Language of assessment: German, English creditable for bonus							
12-M-MNE-141-	Multinational Enterprises											
mo1	ECTS	5	Duration				Modul level	graduate				
	Course	S		V (no information on SWS (weekly contact hours) and course language available)								
	Method	d of ass	essment	a) written examination (approx. 120 minutes) or b) oral examination (approx. 15 minutes) Language of assessment: German, English								
	Participants and allo- cation of places			Maste	Business Management Master's, Economics Master's, Business Information Systems Master's, Mathematics for Economics Master's, Chinese and Economics Master's and China Business und Economics Master's: no restrictions. Applied Human Geography Master's: 10 places. Places will be allocated by lot.							
12-M-EWS-132-	Europe	an Ecor	nomic Stat	istics								
mo1	ECTS 5 Duration			1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German, English								

12-RM-RW-102-	Stochastic Models for Risk Assessment												
mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	S		V + Ü	(no information on	SWS (weekly contact	hours) and course la	anguage available)					
	Method	of ass	essment	writte	n examination (app	orox. 60 minutes)							
12-M-FFP-132-m01	Particip cation o	of place	es	follow on. (2 (1) an from t the re lot. Q ber of cordir modu of pla availa	lumber of places: 30. Should the number of applications exceed the number of available places, places will be allocated as ollows: (1) Master's students of Wirtschaftsinformatik (Business Information Systems) 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 and (2) and the number of applications exceeds the number of available places, places will be allocated among applicants from this group according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by ot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. (4) Within the groups acording to (1) and (2), applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (5) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (6) A waiting list will be maintained and places re-allocated as they become vailable.								
12-M-EFP-132-m01	Europe	an Pub	lic Finance	•									
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German, English								
	Participants and allocation of places			Business Management Master's, Economics Master's, Business Information Systems Master's, Mathematics for Economics Master's, Chinese and Economics Master's and China Business und Economics Master's: no restrictions. Applied Human Geography Master's and Political and Social Sciences Master's: 10 places. Places will be allocated by lot.									
12-M-SPM-141-	Strateg	ic Prod	luction Ma	nagement									
mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate				
	Course	S		S (no	S (no information on SWS (weekly contact hours) and course language available)								
	Method	d of ass	essment	a) written examination (approx. 40 to 60 minutes) or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1 or c) written elaboration (approx. 30 to 40 pages) Language of assessment: German, English creditable for bonus									
	Particip cation o			Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.									

12-M-SBM-141-	Strateg	gic Supp	ly Manag	ement				1				
mo1	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		S (no	S (no information on SWS (weekly contact hours) and course language available)							
	Method	d of asse	essment	to 20 Langu	a) written examination (approx. 40 to 60 minutes) or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1 or c) written elaboration (approx. 30 to 40 pages) Language of assessment: German, English creditable for bonus							
	Participants and allocation of places			a star of pla numb respe (25% comp with a cated	Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.							
12-M-MM-141-m01	Brand Management & Market Research											
	ECTS	5	Duration		1 semester	Method of grading		Modul level	graduate			
	Course	S		V + Ü	(no information on	SWS (weekly contact	hours) and course language av	ailable)				
	Method	d of asse	essment		written examination (approx. 60 minutes) Language of assessment: German, English							
12-M-IMM-141-m01	Interna	itional N	Narketing	•								
	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V + Ü	(no information on	SWS (weekly contact	hours) and course language av	ailable)				
	Method	d of asse	essment		n examination (app lage of assessment							
12-M-OE1-141-mo1	Econon	netrics 1										
	ECTS	5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		V + Ü	(no information on	SWS (weekly contact	hours) and course language av	ailable)				
	Method	d of asse	essment	a) written examination (60 minutes) or b) term paper (approx. 15 pages) Language of assessment: German, English creditable for bonus								

12-M-APW1-141-	Selected Topics in Business Management and Economics 1											
mo1	ECTS 5 Duratio	1 semester Method of	grading numerical grade	Modul level	graduate							
	Courses	V + Ü (no information on SWS (weekl	y contact hours) and course language av	ailable)								
	Method of assessment	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 to 20 pages) or d) presentation (approx. 30 to 45 minutes) Language of assessment: German, English Assessment offered: in the semester in which the course is offered creditable for bonus										
12-M-APW2-141-	Selected Topics in Busi	ess Management and Economics 2		,								
mo1	ECTS 5 Duratio	1 semester Method of	grading numerical grade	Modul level	graduate							
	Courses	V + Ü (no information on SWS (weekl	y contact hours) and course language av	ailable)								
		a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 to 20 pages) or d) presentation (approx. 30 to 45 minutes) Language of assessment: German, English Assessment offered: in the semester in which the course is offered creditable for bonus										
12-M-APW3-141-	Selected Topics in Busi	ess Management and Economics 3										
mo1	ECTS 5 Duratio	ļ.	grading numerical grade	Modul level	graduate							
	Courses		y contact hours) and course language av	vailable)								
	Method of assessment	a) written examination (approx. 60 to b) written examination (questions co c) term paper (approx. 15 to 20 pages d) presentation (approx. 30 to 45 mir Language of assessment: German, En Assessment offered: in the semester creditable for bonus	ncerning mathematical methodology; ap i) or outes) nglish	oprox. 120 minu	ites) or							
12-M-APW4-141-		ess Management and Economics 4										
mo1	ECTS 5 Duratio		grading numerical grade	Modul level	graduate							
	Courses	V + Ü (no information on SWS (weekl	y contact hours) and course language av	vailable)								
	Method of assessment	a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 to 20 pages) or d) presentation (approx. 30 to 45 minutes) Language of assessment: German, English Assessment offered: in the semester in which the course is offered creditable for bonus										

12-M-MA-	Manag	erial Ar	alytics &	Decisi	on Making			'			
DM-141-mo1	ECTS	5	Duration	า	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course	:S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)						
	Method	d of ass	essment				r b) written elaboration (approx	k. 15 to 20 pages	5)		
					uage of assessment: able for bonus	: German, English					
12-RM-RA-102-m01	Stochastic Models for Risk Analysis										
	ECTS 5 Duration				1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course			Ü + V	(no information on :		hours) and course language av	/ailable)	10		
	Method	d of ass	essment	writte	n examination (app	rox. 60 minutes)					
	Participants and allocation of places			follow on. (2 (1) an from the re- lot. Q ber of cordinal	vs: (1) Master's stud c) The remaining pla d (2) and the number this group according espective degree sub- uota 2 (25% of place f subject semesters, ng to (1) and (2), appule will be given prefeces will be allocated	ents of Wirtschaftsin ces will be allocated er of applications exc g to the following quo oject; among applicat es): number of subject places will be alloca plicants who already ferential consideratio	formatik (Business Information to students of other subjects. (seeds the number of available patas: Quota 1 (50% of places): the same number of EC ct semesters of the respective at ted by lot. Quota 3 (25% of plahave successfully completed an. (5) Places on all courses of the students.	Systems) will be a systems) will be a systems with a system size of Early and a system applicant; amon a system applicant; amon a system applicant it least one module comples.	aces, places will be allocated as the given preferential consideratiare allocated in accordance with will be allocated among applicants ECTS credits already achieved in eved, places will be allocated by g applicants with the same numby lot. (4) Within the groups acule component of the respective ponent with a restricted number aces re-allocated as they become		
12-M-MS-141-m01	Strates	gic Netv	vorks in In	dustry	,			,			
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Course			V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	d of ass	essment		n examination (appuage of assessment						
12-M-SM-141-m01	Strateg	gic Marl	ceting								
	ECTS	5	Duration		1 semester	Method of grading		Modul level	graduate		
	Course			V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	d of ass	essment	written examination (approx. 60 minutes) Language of assessment: German, English							

12-M-MDM-141-	Seminar: Managerial Decision Making											
mo1	ECTS 10	o l	Duration		1 semester	Method of gradin	g numerical grade		Modul level	graduate		
	Courses			S (no	information on SW	/S (weekly contact h	ours) and course lang	guage availa	ıble)			
	Method o	fasses			written elaboration (approx. 15 to 20 pages) and presentation (approx. 10 minutes), weighted 2:1 Assessment offered: once a year, winter semester							
	Participar cation of			follow thods place: Suppl the ap	Number of places: 20. 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 Chair of Logistics and Quantitative Methods will be given preferential consideration. Among applicants with the same number of successfully completed modules, places will be allocated according to the total number of ECTS credits achieved in mandatory courses of the focus Logistik und Supply Chain Management (Logistics and Supply Chain Management) or Value Chain Management or another specialisation the applicant has selected which includes courses offered by the Chair. (3) Among applicants with the same number of ECTS credits, places will be allocated by lot.							
12-M-AOLM-141-	Advanced	l Opera	tions &	Logist	ics Management							
mo1	ECTS 5]	Duration		1 semester	Method of gradin	g numerical grade		Modul level	graduate		
	Courses			V + Ü	(no information or	SWS (weekly conta	ct hours) and course	language av	/ailable)			
	Method o	f asses		a) written examination (approx. 60 minutes) or b) written elaboration (approx. 15 to 20 pages) Language of assessment: German, English creditable for bonus								
12-M-LA-141-m01	Production Planning and Scheduling											
	ECTS 5	[Duration	l	1 semester	Method of gradin	g numerical grade		Modul level	graduate		
	Courses			S (no	information on SW	/S (weekly contact h	ours) and course lang	guage availa	ıble)			
	Method of assessment			a) written examination (approx. 40 to 60 minutes) or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1 or c) written elaboration (approx. 30 to 40 pages) Language of assessment: German, English creditable for bonus								
	Participants and allocation of places			Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.								
12-M-INST-141-	Instrumer	nts of S		: Controlling								
mo1	ECTS 5 Duration				1 semester	Method of gradin	g numerical grade		Modul level	graduate		
	Courses	,		V + Ü	no information or	SWS (weekly conta	ct hours) and course	language av	vailable)			
	Method of assessment			written examination (approx. 60 minutes) Language of assessment: German, English								

12-M-RE-	Accounting	and Capital	Market	ts							
KA-132-m01	ECTS 5	Duratio	1	1 semester	Method of grading numerical gr	rade	Modul level	graduate			
	Courses	·	V + Ü	(no information on	SWS (weekly contact hours) and co	ourse language av	vailable)				
	Method of	assessment		vritten examination (approx. 60 minutes)							
				age of assessment	_						
12-M-HRM-132-				ment and Industrial Relations							
mo1	ECTS 5	Duratio		1 semester	Method of grading numerical gr		Modul level	graduate			
	Courses				SWS (weekly contact hours) and co		<u> </u>				
	Method of	assessment	Langu	age of assessment		.,, .,					
	Participant cation of pl		Maste	usiness Management Master's, Economics Master's, Business Information Systems Master's, Mathematics for Economics aster's, Chinese and Economics Master's and China Business und Economics Master's: no restrictions. Political and Social ciences Master's: 10 places. Places will be allocated by lot.							
12-M-BCS-141-m01	Project Ser	ninar: Manag	ement	of Sustainability							
	ECTS 5	Duratio	n	1 semester	Method of grading numerical gr	rade	Modul level	graduate			
	Courses	<u>'</u>	S (no	no information on SWS (weekly contact hours) and course language available)							
	Method of	assessment			pprox. 6o minutes) or						
				b) written elaboration (approx. 15 to 20 pages) Language of assessment: German, English							
					: German, English e a year, winter semester						
12-M-B2-141-m01	Option Price	ing Theory									
	ECTS 10	Duration	n	1 semester	Method of grading numerical gr	rade	Modul level	graduate			
	Courses		V + Ü	(no information on	SWS (weekly contact hours) and co		vailable)	10			
	Method of assessment		a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) or c) oral examination Language of assessment: German, English creditable for bonus								
12-M-B3-132-m01	Financial M	larkets: Insti		and Regulation				-			
	ECTS 10	Duratio		1 semester	Method of grading numerical gr	rade	Modul level	graduate			
	Courses		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of	assessment		n examination (app							
12-M-SP-141-m01	Economics	of Tax Plann	ing	_							
·	ECTS 5	Duratio	1	1 semester	Method of grading numerical gr	rade	Modul level	graduate			
	Courses		V + Ü	(no information on	SWS (weekly contact hours) and co	ourse language av	/ailable)				
	Method of	assessment	Langu	tten examination (a lage of assessment able for bonus	pprox. 60 minutes) or b) term pap : German, English	er (approx. 15 pag	es) or c) oral ex	amination			

12-M-STB-141-m01	Tax Acc	ounting	3									
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5	•	V + Ü	(no information on S	SWS (weekly contact	hours) and course language ava	ailable)				
	Method of assessment			(appro	a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) or c) oral examination of one candidate each (approx. 20 minutes) Language of assessment: German, English creditable for bonus							
12-M-UF-141-m01	Advance	ed VAT										
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses			V + Ü	/ + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	Method of assessment			a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) or c) oral examination Language of assessment: German, English creditable for bonus							
12-M-NUF-141-m01	Manage	ement o	f Corpora	te Sus	tainability							
	ECTS	5	Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses	5		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	of asse	essment		n examination (appr age of assessment:							
12-M-NLI-141-m01	Sustain	ability i	in logisti	cs and	information process	sing						
	ECTS 5 Duration		Duration	1	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Courses				information on SWS	(weekly contact hou	rs) and course language availal	ole)				
	Method of assessment		a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English									

Business Informat	ion System	ıs									
12-ACSE-141-m01			us System Engineering								
	ECTS 5	Duratio		Method of grading numerical gr		Modul level	graduate				
	Courses		This module has 2 components; information on courses listed separately for each component. • 12-ACSE-1-141: V + Ü (no information on language and number of weekly contact hours available) • 12-ACSE-2-141: V + Ü (no information on language and number of weekly contact hours available)								
	Method o	of assessment	This module has the f assessment compone	ollowing 2 assessment components. Tents.	o pass the modul	e as a whole st	udents must pass one of the two				
			 Assessment component to module component 12-ACSE-1-141: Adaption and Continuous System Engine 5 ECTS credits, method of grading: numerical grade a) written examination (approx. 60 minutes) or b) written examination conisting entirely or partly choice questions (approx. 60 minutes) or c) schriftliche Ausarbeitung (approx. 20 pages) or d) or candidate approx. 10 bis 15 minutes, groups of two, approx. 20 minutes, groups of three, approxentirely or partly computerised written examination (approx. 60 minutes). Language of assessment: German, English creditable for bonus Assessment component to module component 12-ACSE-2-141: Adaption and Continuous System Engine 5 ECTS credits, method of grading: numerical grade a) written examination (approx. 60 minutes) or b) written examination conisting entirely or partly choice questions (approx. 60 minutes) or c) schriftliche Ausarbeitung (approx. 20 pages) or d) or candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approxentirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English 								
	Participar cation of	nts and allo- places	 12-ACSE-2-141: places will be a the following q subject; among (25% of places of subject sem applicants who given preferent will be allocate available. 12-ACSE-1-141: Should the nur procedure among places): total near the same number of semesters of the allocated by lot completed at legal control or semesters. 	ocation of places listed separately for Number of places: 10. Should the nuallocated in a standardised procedure uotas: Quota 1 (50% of places): total number of subject semesters of the esters, places will be allocated by lot already have successfully completed tial consideration. Places on all course and in the same procedure. A waiting land was a polication of the number of applications exceed the number of applications exceed the number of ECTS credits already achieved of ECTS credits achieved, places will be respective applicant; among applications of the respective applicant; among applications and module component of the respection module component of the respective respective of the respective module component of the respective respective of the respective of the respective of the respective of places): allocation by the respective module component of the respective of the r	umber of applicate among all applicate umber of ECTS credits achieves pective applicate. Quota 3 (25% of at least one module of the module will of the module will among the module of the	ions exceed thants irrespectively dits already active eved, places want; among apfiplaces): allocate component with the event and places tudents of Busices, places willing to the followed egree subject of the event and places are different and places will be given preferent event and places. Quota 2 (25% enumber of subject of su	e of their subjects according to hieved in the respective degree will be allocated by lot. Quota 2 plicants with the same number ation by lot. In this procedure, of the respective module will be a restricted number of places as re-allocated as they become siness Information Systems. (1) the allocated in a standardised awing quotas: Quota 1 (50% of ect; among applicants with the of places): number of subject abject semesters, places will be so who already have successfully rential consideration. (2) Places				
Master's with 1 major Bu	I siness Informat	tion Systems (2014)	on all courses	of the module component with a restri	cted number of n rg • generated 26-Aug-20	aces will he all 24 • exam. reg. data	located in the same procedure record 88 277 - - H 2014 page 23 / 29				
·			(3) A waiting its	or will be maintained and places re all	ocated as they bet	come avañable					

12-M-ISR-141-m01	Informat	ion sys	tems res	earch							
	ECTS 5	5	Duration	ı	1 semester	Method of grading	numerical grade	Modul level	graduate		
	Courses			V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method	of asse	ssment	a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/sir questions (approx. 60 minutes) or c) oral examination (one candidate each: approx. 10 to 15 minutes; groups of minutes; groups of 3: approx. 30 minutes) or d) entirely or partly computerised written examination (approx. 60 r Language of assessment: German, English creditable for bonus							
	Participants and allocation of places			a stan of place number respect (25% of composition)	dardised procedure ces): total number of er of ECTS credits active applicant; amo of places): allocation onent of the respection	among all applicant fECTS credits alread hieved, places will be gone applicants with the bylot. In this proceive module will be gif places will be alloces.	s irrespective of their subjects a y achieved in the respective de re allocated by lot. Quota 2 (25% ne same number of subject sem edure, applicants who already h ven preferential consideration.	according to the gree subject; an % of places): nu nesters, places was ave successfull Places on all co	aces, places will be allocated in e following quotas: Quota 1 (50% mong applicants with the same mber of subject semesters of the will be allocated by lot. Quota 3 y completed at least one module ourses of the module component be maintained and places re-allo-		

12-RM-KS-141-mo1	Risk M	anagen	nent - Con	cepts and Systems			"				
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	graduate			
	Course	S		This module comprises 2 module components. Information on courses will be listed separately for each module component. • 12-RM-KS-1-141: V (no information on SWS (weekly contact hours) and course language available) • 12-RM-KS-2-141: V (no information on SWS (weekly contact hours) and course language available)							
	Method of assessment			ssessment in this module comprises the assessments in the individual module components as specified below. Unless tated otherwise, successful completion of the module will require successful completion of all individual assessments.							
				 3 ECTS, Method a) written examous choice question of 2: approx. 2 (approx. 60 mi) Language of as creditable for the creditable	d of grading: numerical grination (approx. 60 minns (approx. 60 minutes) or minutes; groups of 3: anutes) sessment: German, Englationus e component 12-RM-KS-d of grading: numerical grination (approx. 60 minns (approx. 60 minutes) or minutes; groups of 3: anutes) sessment: German, Englations	utes) or b) written examination or c) oral examination (one can approx. 30 minutes) or d) entired ish 2-141: Risk Management grade utes) or b) written examination or c) oral examination (one can approx. 30 minutes) or d) entired	consisting entindidate each: apely or partly com	rely or partly of multiple/single oprox. 10 to 15 minutes; groups inputerised written examination rely or partly of multiple/single oprox. 10 to 15 minutes; groups inputerised written examination			
	Participants and allocation of places			if the number of appli number of application all applicants irrespected credits already achieve places will be allocate licants with the same In this procedure, app dule will be given pre	cations exceeds the number of stive of their subjects acced in the respective degred by lot. Quota 2 (25% on number of subject seme blicants who already have ferential consideration.	nber of available places. Proof of available places, places will be cording to the following quotas ree subject; among applicants of places): number of subject seters, places will be allocated be successfully completed at leate) Places on all courses of the seters.	of the specializate allocated in a second	specialization Risk Management, ation has to given. (1) Should the standardised procedure among of places): total number of ECTS number of ECTS credits achieved, respective applicant; among appaces of places): allocation by lot. Component of the respective moment with a restricted number of es re-allocated as they become			

12-PSM-132-m01	Process and System Modelling											
	ECTS 5 Duration		Duration	1 semester	Method of grading numerical grade	Modul level	graduate					
	Courses			V + Ü (no information on SWS (weekly contact hours) and course language available)								
	Method	d of asse	que or e 30	a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) presentation (15 to 20 minutes) with written elaboration (approx. 20 pages), weighted 1:2 or d) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or e) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English								
	Participants and allocation of places			Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.								
12-GLP-141-m01	Business Processes Organisation, Business Software and Process Industries											
	ECTS	5	Duration	1 semester	Method of grading numerical grade	Modul level	graduate					
	Course	S	V +	Ü (no information o	n SWS (weekly contact hours) and course lan	nguage available)						
	Method	d of asse	que	a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English								
	Participants and allocation of places			Master's students of places, places will be the following quotast; among applicants; number of subjectives will be allocated as fully completed at son all courses of the	Should the number of applications exceed the fusiness Information Systems. (1) Should the allocated in a standardised procedure and the equation (50% of places): total number of ECT with the same number of ECTS credits achiest semesters of the respective applicant; among by lot. Quota 3 (25% of places): allocation be least one module component of the respective module component are tricted number that and places re-allocated as they becomposed.	he number of application ong all applicants irresports already achies already achies wed, places will be allocing applicants with the soy lot. In this procedure, we module will be givener of places will be alloces.	ns exceed the number of availa- bective of their subjects according eved in the respective degree sub- ated by lot. Quota 2 (25% of pla- ame number of subject semesters, applicants who already have suc- preferential consideration. (2) Pla-					

12-BSA-141-m01	Adaptive Business Platforms 1											
	ECTS 5 Duration			n	1 semester	Method of grading	numerical grade		Modul level	graduate		
	Course	Courses			V (no information on SWS (weekly contact hours) and course language available)							
	Method of assessment			a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English creditable for bonus								
		pants ar of place	nd allo- es	Number of places: 30. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.								
12-M-MUS-141-	Mobile and Ubiquitious Systems											
mo1	ECTS	ECTS 5 Duration			1 semester	Method of grading	numerical grade		Modul level	graduate		
	Course	Courses			V + Ü (no information on SWS (weekly contact hours) and course language available)							
	Method of assessment			a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or d) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English creditable for bonus								
12-AWI1-141-m01	Aspects of Business Information Systems 1											
	ECTS 5 Duration			า	1 semester	Method of grading	numerical grade		Modul level	graduate		
	Courses			S (no information on SWS (weekly contact hours) and course language available)								
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) presentation (15 to 20 minutes) with written elaboration (approx. 20 pages), weighted 1:2 or d) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or e) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English Assessment offered: in the semester in which the course is offered and in the subsequent semester creditable for bonus								

12-AWI2-141-m01	Aspects of Business Information Systems 2												
	ECTS 5 Duration				1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	S		S (no	information on SWS	(weekly contact ho	urs) and course langua	ge available)					
	Method	l of asse		a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) presentation (15 to 20 minutes) with written elaboration (approx. 20 pages), weighted 1:2 or d) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or e) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English creditable for bonus									
12-AGP2-141-m01	Adaptive Business Platforms 2												
	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate				
ĺ	Courses	5		V (no	information on SWS	(weekly contact ho	urs) and course langua	ge available)					
	Method	l of asse		a) written examination (approx. 60 minutes) or b) written examination consisting entirely or partly of multiple/single choice questions (approx. 60 minutes) or c) entirely or partly computerised written examination (approx. 60 minutes) Language of assessment: German, English creditable for bonus									
	Participants and allocation of places			Number of places: 30. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.									
Computer Science													
10-l=DB2-141-m01	Databa	ses 2											
	ECTS 5 Duration				1 semester	Method of grading		Modul level	graduate				
[Courses			V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method of assessment			written examination (approx. 60 to 120 minutes) If announced by the lecturer at the beginning of the course, the written examination can be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English if agreed upon with the examiner									
10-I=PA-141-m01	Progran	n Desig	n and Ana	alysis									
	ECTS	5	Duration		1 semester	Method of grading	numerical grade	Modul level	graduate				
	Courses	S		V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method of assessment			written examination (approx. 60 to 120 minutes); if announced by the lecturer at the beginning of the course, the written examination can be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English if agreed upon with the examiner									

10-l=IR-141-m01	Information Retrieval													
	ECTS 5 Duration			n	1 semester	Method of grading n	umerical grade	Modul level	graduate					
	Course	S		V + Ü	V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method	d of ass	essment	written examination (approx. 60 to 120 minutes); if announced by the lecturer at the beginning of the course, the written examination can be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English if agreed upon with the examiner										
10-l=Kl1-141-m01	Artifici	Artificial Intelligence 1 for Business Informatics												
	ECTS	5	Duratio	ก	1 semester	Method of grading n	umerical grade	Modul level	graduate					
	Course	S		V + Ü	(no information o	n SWS (weekly contact ho	ours) and course langu	uage available)						
				written examination (approx. 60 to 120 minutes); if announced by the lecturer at the beginning of the course, the written examination can be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English if agreed upon with the examiner										
10-l=Kl2-141-m01		al Intell	ligence 2	for Bus	siness Informatics	;								
	ECTS 5 Duration			n	1 semester	Method of grading n	umerical grade	Modul level	graduate					
	Course				V + Ü (no information on SWS (weekly contact hours) and course language available)									
	Method	1 of ass	essment	written examination (approx. 60 to 120 minutes); if announced by the lecturer at the beginning of the course, the written examination can be replaced by an oral examination of one candidate each (approx. 20 minutes) or an oral examination in groups (groups of 2, approx. 30 minutes) Language of assessment: German, English if agreed upon with the examiner										
o6-MK-MedInf1-	Computer Science in Media 1													
MCS-141-m01	ECTS	5	Duratio	n	1 semester	Method of grading n	umerical grade	Modul level	undergraduate					
	Course			V + Ü (no information on SWS (weekly contact hours) and course language available)										
	Method	d of ass	essment	a) written examination (approx. 60 minutes) or b) oral examination of one candidate each (approx. 30 minutes) or c) presentation (15 to 30 minutes) with written elaboration (10 to 15 pages) or d) term paper (15 to 20 pages) or e) portfolio (maximum 20 pages) Language of assessment: German or English										
Master's Thesis (3	o ECTS c	redits)												
12-WI-MA-132-m01	Master	Thesis	Business	Information Systems										
	ECTS 30 Duration			n	1 semester	Method of grading n	umerical grade	Modul level	graduate					
	Courses			no courses assigned										
	Method	d of ass	essment	written thesis (usually 60 pages)										
				Language of assessment: German, English										
	Additional Information			Additional information on module duration: 6 months.										