

# Module Catalogue

for the Subject

## **Business Information Systems**

as a Bachelor's with 1 major with the degree "Bachelor of Science" (180 ECTS credits)

Examination regulations version: 2009 Responsible: Faculty of Business Management and Economics

JMU Würzburg • generated 26-Aug-2024 • exam. reg. data record 82|277|-|-|H|2009

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Management Case Studies Student Teaching Assistant 1 Student Teaching Assistant 2 166 167 168



### The subject is divided into

section / sub-section	ECTS credits	starting page
Compulsory Courses	100	8
Compulsory Electives	50	38
Business Administration	5	39
Economics		84
Computer Science	5	129
Other Faculties	5	133
Software Project	10	137
Seminar	5	140
Business Information Systems		144
Thesis	10	156
Subject-specific Key Skills		158



### **Content and Objectives of the Programme**

Integrated data processing (understood as a generic term for any electronic form of business processes between companies and their customers) requires today staff who combine the know-how in business administration and social competence with technical skills. The field of business information systems is interdisciplinary and integrates the disciplines of business administration, business information systems and computer science. The students learn to solve autonomously tasks of planning, forming and developing business data processing. The combination of scientifically substantiated theories and models, new research methods as well as practical applications qualifies the students to work in an analytical, autonomous and problem-solving manner. The subject-specific studies and the training of analytical thinking give students competences to become acquainted with assigned tasks later in their professional life. They acquire the necessary basic knowledge for the consecutive Master course of studies. The students should demonstrate in their written bachelor thesis that they are able to work on problems from the field of business information systems or computer science, limited by time frameworks as well as to apply scientific methods of business management and to fix it in a written form.

### Abbreviations used

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

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

### Notes

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 the 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:

#### ASP02007

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

#### 14-Jul-2010 (2010-30)

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.



### **Compulsory Courses**

(100 ECTS credits)

Modul	e title				Abbreviation
Mathe	matics	1 for students in Econom	ics		10-M-MWW1-072-m01
Modul	e coord	inator		Module offered by	1
Dean of Studies Mathematik (Mathematics)		atics)	Institute of Mathen	natics	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites	i	
1 seme	ester	undergraduate			
Conter	nts				
Theory	of real-	valued functions in one	or two variables.		
		ning outcomes			
		-	l techniques in analy	sis. He/She is able t	o apply these methods to simple
		conomical modelling.			s apply more methods to simple
Course	es (type, n	umber of weekly contact hours,	language — if other than Ge	rman)	
		mation on SWS (weekly			able)
					ot every semester, information on whether
		le for bonus)	,		
written	exami	nation (approx. 120 minu	ites)		
Allocat	tion of p	olaces			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	9	-		
	0.7	-			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	ammes)	
				annies)	
Modul	e appea	in .			
		ree (1 major) Geography	(2008)		
	-	ree (1 major) Geography ree (1 major) Business M		10  mics(2000)	
	-	ree (1 major) Business M	-	-	
	-	ree (1 major) Business M	-		
	-	ree (1 major) Business M	-		
	-	ree (1 major) Business M	-		
		ree (1 major) Business In			
		ree (1 major) Business In			
	-	ree (1 major) Business In	•	-	
		ree (1 major) Business In ree (1 major) Business In			

mouule	e title				Abbreviation
Mather	matics	2 for students in Econom	nics		10-M-MWW2-072-m01
Module	e coord	inator		Module offered by	<u>.</u>
Dean of Studies Mathematik (Mathematics)			atics)	Institute of Mathen	natics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on .	Module level	Other prerequisites	i	
1 seme	ster	undergraduate			
Conten	ts	Ŭ			
		valued functions in seve	ral variables and bas	ics in linear algebra	
-		ning outcomes			-
				rnc hacic linear alg	bra. He/She is able to apply the-
		simple problems in eco		anis Dasic linear alge	ebia. He/ she is able to apply the-
		umber of weekly contact hours,		rman)	
		mation on SWS (weekly			ahle)
-			· · · · · ·		
		le for bonus)	ige — If other than German,	examination offered — if no	ot every semester, information on whether
		nation (approx. 120 minu	 ites)		
Allocat	ion of I	laces			
Allocat	ion of J	olaces	-		
		olaces ormation			
 Additio 	onal inf				
	onal inf				
 Additio 	onal inf				
 Additio 	onal inf	ormation			
 Additio  Worklo 	onal inf	ormation			
 Additio  Worklo  Teachin 	nal inf ad ng cycl	ormation	s for teaching-degree progra	ammes)	
 Additio  Worklo  Teachin 	nal inf ad ng cycl	ormation e	s for teaching-degree progra	ammes)	
 Additio  Worklo  Teachin 	nal inf ad ng cycl ed to in	ormation e LPOI (examination regulation	s for teaching-degree progra	ammes)	
 Additio  Worklo  Teachin  Referre  Module	ad ng cycl ed to in	ormation e LPOI (examination regulation		ammes)	
 Additio  Worklo  Teachin  Referre  Bachelo	ad ng cycl ed to in e appea or' deg	e LPOI (examination regulation	(2008)		
 Additio  Worklo  Teachin  Referre  Bachelo Bachelo	nal inf ad ng cycl ed to in e appea or' deg or' deg	e LPOI (examination regulation urs in ree (1 major) Geography	(2008) anagement and Econ	10mics (2009)	
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 Additio  Worklo  Teachin  Referre Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele	ad ad ad ad ad ad ad ad ad ad ad ad ad a	e LPO I (examination regulation ree (1 major) Geography ree (1 major) Business M ree (1 major) Business In	(2008) anagement and Econ anagement and Econ anagement and Econ anagement and Econ anagement and Econ formation Systems (2	nomics (2009) nomics (2007) nomics (2013) nomics (2008) nomics (2010) 2014)	
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 Additio  Worklo  Teachin  Referre Bachelo Bachelo Bachelo Bachelo Bachelo Bachelo Bachelo Bachelo Bachelo	ad ad ng cycl d to in e appea or' deg or' deg	e LPO I (examination regulation ree (1 major) Geography ree (1 major) Business M ree (1 major) Business In	(2008) anagement and Econ anagement and Econ anagement and Econ anagement and Econ anagement and Econ formation Systems (2 formation Systems (2	nomics (2009) nomics (2007) nomics (2013) nomics (2008) nomics (2010) 2014) 2013)	
Additio Worklo Teachin Referre Bachele	ad ad ad ad ad ad ad ad ad ad	e LPO I (examination regulation res in ree (1 major) Geography ree (1 major) Business M ree (1 major) Business In ree (1 major) Business In ree (1 major) Business In	(2008) anagement and Econ anagement and Econ anagement and Econ anagement and Econ anagement and Econ formation Systems (2 formation Systems (2 formation Systems (2)	nomics (2009) nomics (2007) nomics (2013) nomics (2008) nomics (2010) 2014) 2013) 2007)	

Modul	e title				Abbreviation
Algorit	hm and	d data structures for	Students in Business Inf	ormation Systems	10-I-ADS-WI-092-m01
Modul	e coord	inator		Module offered by	
Dean o	of Studi	es Informatik (Comp	uter Science)	Institute of Comput	ter Science
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
10	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conter	Its				
			recursion vs. iteration, s graph algorithms, progra		ods, data structures, abstract da-
Intend	ed lear	ning outcomes			
studen	ts are f	amiliar with the basi	c paradigms of the design	n of algorithms and a	y describe and analyse them. The are able to apply them in practica ns and to prove their correctness.
Course	<b>S</b> (type, 1	number of weekly contact h	ours, language — if other than Ge	rman)	
V + Ü (	no info	rmation on SWS (wee	ekly contact hours) and co	ourse language avail	able)
		s <b>essment</b> (type, scope, la ble for bonus)	anguage — if other than German,	examination offered — if no	ot every semester, information on whether
		nation (80 minutes) o minutes)	or oral examination (one	candidate each: 20 I	minutes, groups of 2: 30 minutes,
Allocat	ion of	places			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regu	lations for teaching-degree progra	ammes)	
Modul	e appea	ars in			
Bachel	or' deg	ree (1 major) Busines	ss Information Systems (2	2009)	

Module	e title			Abbreviation	
Practic stems	al Cou	rse in Programming for S	tudents in Business	Information Sy-	10-I-PP-WI-092-m01
Module	e coord	linator		Module offered by	•
Dean of Studies Informatik (Computer Science) Instit			Institute of Compu	ter Science	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
10	(not)	successfully completed			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	Its				
		ning language used is Jav independently.	a. In the practical cou	urse, small to middl	e-sized java programs are to be
Intend	ed lear	ning outcomes			
The stu	Idents	are able to independently	y develop and implen	nent small to middle	e sized Java programs.
Course	<b>S</b> (type, 1	number of weekly contact hours, l	anguage — if other than Gei	rman)	
P (no ir	nforma	tion on SWS (weekly cont	act hours) and cours	e language availabl	e)
		<b>sessment</b> (type, scope, langua ble for bonus)	ge — if other than German,	examination offered — if n	ot every semester, information on whether
nation	(60 to				al examination: written exami- nutes, groups of 2: 20 minutes,
Allocat	ion of	places			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPOI (examination regulation	s for teaching-degree progra	immes)	
Module	e appea	ars in			
Bachel	or' deg	ree (1 major) Business In	formation Systems (2	2009)	

Module	e title				Abbreviation
Softwa	re Tech	nnology for Students in	Business Information	Systems	10-I-ST-WI-092-m01
Module	e coord	inator		Module offere	ed by
Dean of Studies Informatik (Computer Science)			Science)	Institute of Co	omputer Science
ECTS	Meth	od of grading	Only after succ. con	npl. of module(	(s)
10	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	Its	~			
	s and c	•	· · · · ·	• ,	al user interfaces, foundations of da- (HTML, XML, scripting languages, web
Intend	ed lear	ning outcomes			
		possess a fundamental e design and developm			in the context of business information r for the web.
Course	<b>S</b> (type, r	number of weekly contact hours,	language — if other than Ge	rman)	
V + Ü (I	no info	rmation on SWS (weekly	contact hours) and co	ourse language	available)
		<b>Sessment</b> (type, scope, langu ole for bonus)	age — if other than German,	examination offered	I — if not every semester, information on whether
		nation (80 minutes) or o o minutes)	ral examination (one	candidate each	n: 20 minutes, groups of 2: 30 minutes,
Allocat	ion of <sub>l</sub>	places			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPOI (examination regulatio	ns for teaching-degree progra	immes)	
Module	e appea	ars in			
Bachel	or' deg	ree (1 major) Business II	nformation Systems (2	2009)	

Module	e title				Abbreviation	
Introdu	iction t	o Market-Oriented Man	agement		12-Mark-G-082-mo	1
Module	e coord	inator		Module offered by		
holder ting	of the (	Chair of Business Admir	nistration and Marke-	Faculty of Business	Management and E	conomics
ECTS	Metho	od of grading	of grading Only after succ. compl. of module(s)			
5	nume	rical grade				
Duratio	n	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
Conten	module t:	e, students will acquire				
plainec ling. Th al purcl	l and e e cours hasing	cholder approach as a s xemplified in the 5 class se will focus not only on behaviour. A case study bint analysis will provide	sical steps: situation a the behavioural appr y introducing students	nalysis, objectives, oaches of consumer to the fundamental	strategies, tools and behaviour but also principles of market	l control- on industri-
2. Expla 3. Fund 4. Strat	eting, e anatior ament egic m	abus: entrepreneurship and b is of consumer behavio als of market research arketing; marketing too ocial responsibility vers	ur Is	lue		
Wiesba Hombu Unterne Kroebe Meffert zepte Meffert 4th ed. Meyer, Wiesba Porter, New Yo	T. / Sw iden 20 rg, Ch. ehmen: rg, Ch. ehmen: r-Riel, N , H. / B Instru , H. / B , Stuttg M.: Ök iden 19 M. E.: N rk 2010 H. / Fa	: Grundlagen des Marke sführung, 4th revised ar : Grundlagen des Marke sführung, 3rd ed., Wiesl N. /Weinberg, P.: Konsu urman, Ch / Kirchgeorg mente Praxisbeispiele urman, Ch / Becker, Ch gart 2010. onomische Organisatio	etingmanagements: Ein ad exp. ed., Wiesbade etingmanagements: Ein baden, 2012a. Imentenverhalten, 9th , M.: Marketing Grun e, 11th revised and exp .: Internationales Marl n der Industrie: Netzw Spitzenleistungen erre Competitive Advantage	nführung in Strategie n 2012. nführung in Strategie ed., Munich 2009. dlagen marktorienti o. ed., Wiesbaden 20 keting-Management erkarrangements zw ichen und behaupte e, New York 1985.)	e, Instrumente, Umse e, Instrumente, Umse erter Unternehmens 12. Ein markenorientie ischen Markt und Ur n, 8th ed., Campus F	etzung und etzung und führung: Kor erter Ansatz, nternehmung Frankfurt /
Intende	ed lear	ning outcomes				
The stu matical	dents l lly. In a	have a basic understand ddition, they can use th agement.				
Course	<b>S</b> (type, r	number of weekly contact hours	, language — if other than Ge	rman)		
V + Ü (r	no infoi	mation on SWS (weekly	v contact hours) and co	ourse language avail	able)	
Bachelor's stems (200		jor Business Information Sy-	-	generated 26-Aug-2024 • ex or (180 ECTS) Wirtschaftsinfol	-	page 14 / 168
						*

**Method of assessment** (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)

written examination (approx. 60 minutes)

#### Allocation of places

Number of places: 405. No restrictions with regard to available places for Bachelor's students of Wirtschaftswissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. 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. 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.

#### Additional information

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#### Workload

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Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

#### Module appears in

Bachelor' degree (1 major) Mathematics (2012) Bachelor' degree (1 major) Mathematics (2013) Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2008)

Modul	e title				Abbreviation	
Supply	/, Produ	ction and Operations M	anagement. An Introd	luction	12-BPL-G-082-m01	
Module	e coord	inator		Module offered by		
holder of the Chair of Business Management and Industria Management			ement and Industrial	Faculty of Business	Management and E	conomics
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ester	undergraduate				
Conten	nts					
		ll provide students with e related corporate funct				
Intend	ed learı	ning outcomes				
rate pro develo	ocurem ping an	vill be able to describe a ent, production and logi d applying basic planni	stics as well as their i ng models in these fie	nterdependencies. F Ids.		•
	_	umber of weekly contact hours,				
V + Ü (I	no infor	mation on SWS (weekly	contact hours) and co	ourse language avail	able)	
module is	s creditab	s <b>essment</b> (type, scope, langu le for bonus)		examination offered — if no	t every semester, informati	on on whether
	-	nation (approx. 60 minu	tes)			
	tion of p					
sensch Wirtsch other s cated i quotas among of plac subjec ready h rential allocat ble.	haft (Bu haftsinf subjects in a star s: Quota gapplica es): nu t semes have su conside ted in th	ces: 405. No restrictions siness Management and ormatik (Business Inforr . Should the number of ndardised procedure am 1 (50% of places): total ants with the same num mber of subject semeste sters, places will be allow ccessfully completed at eration. Places on all con- te same procedure. A wa	I Economics), Wirtscha nation Systems). The applications exceed to ong all applicants irre- number of ECTS credits ber of ECTS credits act ers of the respective applicated by lot. Quota 3 ( least one module con- urses of the module con-	aftsmathematik (Ma remaining places wi he number of availal spective of their sub its already achieved hieved, places will b pplicant; among app 25% of places): allo nponent of the respe omponent with a res	thematics for Econor ll be allocated to stu- ole places, places wi ojects according to the in the respective degree e allocated by lot. Que licants with the same cation by lot. Applicate office module will be tricted number of pla	mics) and dents of ill be allo- ne following gree subject; uota 2 (25% ne number of ants who al- given prefe- aces will be
Additio	unal info	ormation				
Worklo	Jau					
 T						
 Teachi	ng cycl	9				
		e LPO I (examination regulation	ns for teaching-degree progra	mmes)		
 Referre	ed to in	<b>LPO I</b> (examination regulation	ns for teaching-degree progra	mmes)		
 Referre  Module	ed to in e appea	LPO I (examination regulation		mmes)		
 Referre  Module Bachel	ed to in e appea	<b>LPO I</b> (examination regulation	Science (2010)	mmes)		

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Bachelor' degree (1 major) Mathematics (2013) Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2008)

Module title					Abbreviation
Manag	erial A	ccounting			12-IntUR-G-082-m01
Module	e coord	inator		Module offered by	
holder ting	of the (	Chair of Business Manage	ement and Accoun-	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
Outline 1. Mana 2. Mana	urse of of syll agerial agerial	fers an introduction to ai abus: accounting and financial accounting: basic terms bes of costs		nanagerial accountin	g (cost accounting).
4. Cost 5. Job c 6. Cost 7. Budg 8. Cost 9. Cost Reading Coenen	centre osting centre geting a -volum inform g: iberg/F	accounting based on tot based on total costs accounting and job costi and cost-variance analysi e-profit analysis ation and operating deci	ing based on direct/v s sions echnung und Kostena	analyse, Stuttgart.	
(most r	ecent e	nn/Pedell: Kostenrechnur editions)	ng. Eine entscheidun	gsorientierte Einführ	ung.
		ning outcomes	ant A accounting and		a will be able to
(i) set o (ii) defi the terr (iii) app	ne the ns; oly the	basic methods of interna	mpany's internal acc nal enterprise compu l corporate accountir	ounting and control; ting restriction and c ng and control on a fu	
Course	<b>S</b> (type, r	number of weekly contact hours, l	anguage — if other than Gei	man)	
V + Ü (r	no infor	mation on SWS (weekly o	contact hours) and co	ourse language avail	able)
		<b>eessment</b> (type, scope, langua le for bonus)	ge — if other than German,	examination offered — if no	t every semester, information on whether
written	exami	nation (approx. 60 minut	es)		
Allocat	ion of p	olaces			
wissens and Win of othe cated in quotass among	schaft rtschaf r subje n a star : Quota applica	(Business Management a tsinformatik (Business In cts. Should the number o ndardised procedure amo 1 (50% of places): total ants with the same numb	and Economics), Wirts formation Systems). of applications excee ong all applicants irre- number of ECTS cred er of ECTS credits ac	schaftsmathematik ( The remaining place d the number of avai espective of their sub its already achieved hieved, places will b	lor's students of Wirtschafts- Mathematics for Economics) s will be allocated to students lable places, places will be allo- jects according to the following in the respective degree subject; e allocated by lot. Quota 2 (25% licants with the same number of

Bachelor's with 1 major Business Information Sy-	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 18 / 168
stems (2009)	ta record Bachelor (180 ECTS) Wirtschaftsinformatik - 2009	

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subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. 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.

Additional information	
Workload	
Teaching cycle	
<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)	
Module appears in	
Bachelor' degree (1 major) Computer Science (2010)	
Bachelor' degree (1 major) Mathematics (2012)	
Bachelor' degree (1 major) Mathematics (2013)	
Bachelor' degree (1 major) Business Management and Economics (2009)	
Bachelor' degree (1 major) Business Management and Economics (2008)	
Bachelor' degree (1 major) Business Management and Economics (2010)	
Bachelor' degree (1 major) Economathematics (2009)	
Bachelor' degree (1 major) Economathematics (2012)	
Bachelor' degree (1 major) Economathematics (2008)	
Bachelor' degree (1 major) Business Information Systems (2009)	
Bachelor' degree (1 major) Business Information Systems (2008)	
Master's degree (1 major) China Business and Economics (2014)	
Master's degree (1 major) China Business and Economics (2012)	
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)	
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2008)	

Module title					Abbreviation		
Investment and Finance. An Introduction			12-1&F-G-082-m01				
Module coordinator Module offere				Module offered by			
	holder of the Chair of Business Management, Banking and Faculty of Business Management and Economics Finance						
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)			
5	nume	rical grade					
Duratio	n	Module level	Other prerequisites				
1 seme	ster	undergraduate					
Conten	ts						
and pri Outline 1. Princ 2. Fund 3. Prob 4. Prob 5. Prob	nciples of syll iples o lament lems o lems o	s of financial economics. abus: f financial mathematics al concepts f investment and finance f investment and finance f investment and finance	in one commodity we in one commodity we in many commoditie	orld under certainty orld under uncertain			
		ket and corporate financi	ng in Germany				
		n <mark>ing outcomes</mark> ng the course "Principles	of Invoctor and	Tinongoll the study	ta will be able		
proach (ii) to a (iii) to b	; ddress oudget eration	the central problems in i and calculate the optima	ntertemporal allocati l useful life given sta	on given different ca tic and dynamic inve	problems, e.g. via the PV ap- apital market scenarios; estment approaches under the scenario, especially the influence		
Course	<b>S</b> (type, r	umber of weekly contact hours, l	anguage — if other than Ger	man)			
V + Ü (r	no infoi	mation on SWS (weekly o	contact hours) and co	urse language avail	able)		
		<b>essment</b> (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether		
written	exami	nation (approx. 60 minut	es)				
Allocat	ion of p	olaces					
Number of places: 405. No restrictions with regard to available places for Bachelor's students of Wirtschaftswissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. 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. 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.							
Additio	nal inf	ormation					

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Bachelor's with 1 major Business Information Sy-	
stems (2009)	l

Workload
Teaching cycle
<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)
Module appears in
Bachelor' degree (1 major) Computer Science (2010)
Bachelor' degree (1 major) Mathematics (2012)
Bachelor' degree (1 major) Mathematics (2013)
Bachelor' degree (1 major) Business Management and Economics (2009)
Bachelor' degree (1 major) Business Management and Economics (2008)
Bachelor' degree (1 major) Business Management and Economics (2010)
Bachelor' degree (1 major) Economathematics (2009)
Bachelor' degree (1 major) Economathematics (2012)
Bachelor' degree (1 major) Economathematics (2008)
Bachelor' degree (1 major) Business Information Systems (2009)
Bachelor' degree (1 major) Business Information Systems (2008)
Master's degree (1 major) China Business and Economics (2014)
Master's degree (1 major) China Business and Economics (2012)
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title					Abbreviation		
Financi	al Acco	ounting			12-ExtUR-G-082-mc	)1	
Module coordinator			Module offered by				
	holder of the Chair of Business Management and Business Faculty of Business Management and Economics Taxation						
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)			
5	nume	rical grade					
Duratio	n	Module level	Other prerequisites				
1 semester undergraduate							
Conten	ts						
ble-ent	ry booł		the fundamentals of fir e fundamentals of reco commercial law.				
Intende	ed lear	ning outcomes					
			ing of the fundamental .e. they are able to solv			o arrange, re-	
Course	<b>S</b> (type, r	number of weekly contact hour	s, language — if other than Gei	rman)			
V + Ü (r	no infor	mation on SWS (weekl	y contact hours) and co	ourse language avail	able)		
		<b>sessment</b> (type, scope, lang le for bonus)	uage — if other than German,	examination offered — if no	t every semester, informat	ion on whether	
written	examiı	nation (approx. 60 min	utes)				
Allocat	ion of p	olaces					
and Wir of othe cated in quotase among of place subject ready h rential	Number of places: 640. No restrictions with regard to available places for Bachelor's students of Wirtschafts- wissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. Should the number of applications exceed the number of available places, places will be allo- cated 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. Applicants who al- ready have successfully completed at least one module component of the respective module will be given prefe- rential 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 availa-						
Additio	nal inf	ormation					
Worklo	ad						
Teachir	ng cycl	e					
Module			Science (2010)				
Bachel	or' deg	ree (1 major) Computer ree (1 major) Mathema ree (1 major) Mathema	tics (2012)				
	with 1 ma	or Business Information Sy-	JMU Würzburg •	generated 26-Aug-2024 • ex r (180 ECTS) Wirtschaftsinfor		page 22 / 168	

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Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2008)

Module title Abbreviation						
	to Business Informatics			12-EWiinf-G-082-mo1		
Module coord			Module offered by			
holder of the Information S		ement and Business	Faculty of Business	Management and Economics		
ECTS Meth	od of grading	Only after succ. con	npl. of module(s)			
5 nume	rical grade					
Duration	Module level	Other prerequisites				
1 semester	undergraduate					
Contents		-				
Content: This course offers an introduction to the essential aspects of business information systems. Outline of syllabus: 1. Integration of IT systems 2. From data processing to information processing 3. eCommerce and eGovernment 4. Functionality of IT technology 5. Application development principles 6. Intercommunication Reading: Thome: Grundzüge der Wirtschaftsinformatik. Intended learning outcomes The course "Einführung in die Wirtschaftsinformatik" communicates (i) an overview of the different task fields of the business informations systems discipline; (ii) an understanding for recent developments in the discipline and related technologies. Courses (type, number of weekly contact hours, language – if other than German)						
Method of as module is credital		age — if other than German,	examination offered — if nc	ot every semester, information on whether		
	nation (approx. 60 minut	es)				
Allocation of						
Number of places: 640. No restrictions with regard to available places for Bachelor's students of Wirtschafts- wissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. Should the number of applications exceed the number of available places, places will be allo- cated 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. Applicants who al- ready have successfully completed at least one module component of the respective module will be given prefe- rential 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 availa- ble. <b>Additional information</b>						

#### Additional information

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#### Workload

Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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#### Module appears in

Bachelor' degree (1 major) Computer Science (2010)

Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008)

Bachelor' degree (1 major) Business Management and Economics (2010)

Bachelor' degree (1 major) Business Information Systems (2009)

Bachelor' degree (1 major) Business Information Systems (2008)

Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012)

Module title					Abbreviation	
Applied Computer Science					12-Alnf-G-082-m01	
Module coordinator				Module offered by		
holder	of the (	Chair of Information Syste	ems Engineering	Faculty of Business	Management and Economics	
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)		
5	nume	rical grade				
Duratio	n	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
informa	ation sy	vstems.	overview of the tech	nical fundamentals a	and the development of business	
		ning outcomes				
(i) Com (ii) Des (iii) Net	puter A ign and works tware d	rovides students with bas Architecture and System S I modeling of databases levelopment				
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)		
V + Ü (r	no infor	mation on SWS (weekly o	contact hours) and co	urse language avail	able)	
Method	l of ass	s <b>essment</b> (type, scope, langua	ge — if other than German, e	examination offered — if no	t every semester, information on whether	
-		le for bonus)				
		nation (approx. 60 minut	es)			
Allocat						
Number of places: 640. No restrictions with regard to available places for Bachelor's students of Wirtschafts- wissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. Should the number of applications exceed the number of available places, places will be allo- cated 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. Applicants who al- ready have successfully completed at least one module component of the respective module will be given prefe- rential 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 availa- ble.						
Additio	nal inf	ormation				
Worklo	ad					
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						

Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008)

Module title				Abbreviation		
Business Processes					12-GP-G-082-m01	
Module coordinator				Module offered by		
holder of the Chair of Business Management and Business Faculty of Business Management and Economic Information Systems					Management and Economics	
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)		
5	nume	rical grade				
Duratio	n	Module level	Other prerequisites			
1 semes	ster	undergraduate				
Conten	ts					
senscha parts. In sis for t quired I mika. Ir ments v The cou the exa with the <b>Intende</b>	This course is aimed at students of Wirtschaftsinformatik (Business Information Systems) and Wirtschaftswis- senschaft (Business Management and Economics) interested in the topic. The course is divided up into two parts. In the theoretical part, students will acquire the necessary theoretical knowledge that will serve as a ba- sis for the practical part. The practical exercise will present students with an opportunity to apply their newly ac- quired knowledge by working with an SAP Business ByDesign system on case studies on the model company Al- mika. In this context, the human resources, purchasing, sales, service, project management and finance depart- ments will be dealt with. The course will introduce students to business processes of an ERP system (Enterprise Resource Planning) using the example of SAP Business ByDesign. In addition to the basic principles, students will also become familiar with the processes and functionalities. <b>Intended learning outcomes</b>					
2. unde	rstand	nical principles and opera the functionality of ERP s d unterstand business pro	systems and		ess ByDesign.	
Courses	<b>5</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)		
V + Ü (n	io infor	mation on SWS (weekly o	contact hours) and co	ourse language availa	able)	
		s <b>essment</b> (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether	
written	examiı	nation (approx. 60 minut	es)			
Allocati	ion of p	olaces				
Wirtschaftsinformatik (Business Information Systems) Bachelor's (180 ECTS): no restrictions. Other degree pro- grammes: minimum 15 places. More places will be available provided there is enough capacity. Should the num- ber of applications from students of other subjects exceed the number of available places, places will be allo- cated 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 subject; among applicants with the same number of ECTS credits, places will be allocated by lot. Quota 2 (25% of places): num- ber of subject semesters of the respective applicant; among applicants with the same number of subject seme- sters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot; applicants who already have suc- cessfully completed at least one module component of the respective module will be given preferential conside- ration. 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.						
Additio	nal inf	ormation				
Worklo	ad					
Teachir	ng cycl	e				

Referred to in LPO I (examination regulations for teaching-degree programmes)

#### Module appears in

Bachelor' degree (1 major) Computer Science (2010)
Bachelor' degree (1 major) Business Management and Economics (2009)
Bachelor' degree (1 major) Business Management and Economics (2008)
Bachelor' degree (1 major) Business Management and Economics (2010)
Bachelor' degree (1 major) Economathematics (2009)
Bachelor' degree (1 major) Economathematics (2012)
Bachelor' degree (1 major) Economathematics (2008)
Bachelor' degree (1 major) Business Information Systems (2009)
Bachelor' degree (1 major) Business Information Systems (2008)
Master's degree (1 major) China Business and Economics (2014)
Master's degree (1 major) China Business and Economics (2012)
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title					Abbreviation		
Introduction to Business Administration					12-EBWL-G-082-m01		
Module coordinator				Module offered by			
holder o Organis		Chair for Human Resou	rce Management and	Faculty of Business	Management and E	conomics	
ECTS		od of grading	Only after succ. con	npl. of module(s)			
5	nume	rical grade		· · · · · · · · · · · · · · · · · · ·			
Duratio		Module level	Other prerequisites				
1 seme	1 semester undergraduate						
Conten	ts						
overvie enterpr ve and on-mak	w of th ise ma in wha ing be	Il introduce students to e different perspectives y take place. The cours t form they are organise haviour. b be provided during led	s and main points of vi e will focus on what co ed. For this purpose, a	ew from which a the mpanies or other org	oretical examination ganisations are, how	of business they beha-	
Intende	ed leari	ning outcomes					
The aim	n of the	e lectures is to familiaries administration.	se the students with th	e basic problem issu	ies and perspectives	within the	
Courses	<b>5</b> (type, n	umber of weekly contact hours	s, language — if other than Ge	rman)			
V + Ü (r	io infor	mation on SWS (weekl	y contact hours) and co	ourse language avail	able)		
		s <b>essment</b> (type, scope, lang le for bonus)	uage — if other than German,	examination offered — if no	t every semester, informat	ion on whether	
written	examiı	nation (approx. 60 min	utes)				
Allocat	ion of p	olaces					
Number of places: 640. No restrictions with regard to available places for Bachelor's students of Wirtschafts- wissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. Should the number of applications exceed the number of available places, places will be allo- cated 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. Applicants who al- ready have successfully completed at least one module component of the respective module will be given prefe- rential 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 availa- ble.							
Additio	nal inf	ormation					
Worklo	ad						
Teaching cycle							
Referre	d to in	LPO I (examination regulation	ons for teaching-degree progra	immes)			
Module	appea	in					
Bachelor's stems (200		or Business Information Sy-		generated 26-Aug-2024 • ex or (180 ECTS) Wirtschaftsinfor		page 30 / 168	

Bachelor' degree (1 major) Mathematics (2012)
Bachelor' degree (1 major) Mathematics (2013)
Bachelor' degree (1 major) Business Management and Economics (2009)
Bachelor' degree (1 major) Business Management and Economics (2008)
Bachelor' degree (1 major) Business Management and Economics (2010)
Bachelor' degree (1 major) Economathematics (2009)
Bachelor' degree (1 major) Economathematics (2012)
Bachelor' degree (1 major) Economathematics (2008)
Bachelor' degree (1 major) Business Information Systems (2009)
Bachelor' degree (1 major) Business Information Systems (2008)
Bachelor' degree (1 major) Political and Social Studies (2008)
Master's degree (1 major) China Business and Economics (2014)
Master's degree (1 major) China Business and Economics (2012)
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2008)

Module title			Abbreviation			
Introduction to Economics					12-EVWL-G-082-m01	
Module coordinator			Module offered by			
holder ( Econom		Chair of Monetary Policy	y and International	Faculty of Business	Management and E	conomics
ECTS	Metho	od of grading	Only after succ. com	ıpl. of module(s)		
5	nume	rical grade				
Duratio	n	Module level	Other prerequisites			
1 semes	ster	undergraduate				
Conten	ts					
1. Econo 2. The cono 3. The n 4. Mono 5. The la 6. The g 7. Gove 8. Envir 9. Object 10How 11.The n 12How Intende By com grasp m Courses	The course deals with the following topics:  1. Economics shows how markets function  2. The division of labour is the basis of our wealth  3. The market in action  4. Monopolies and cartels endanger market economies  5. The labour market and the role of unions  6. The government's role in a social market economy  7. Governmental redistribution guarantees the social balance in a market economy  8. Environmental policy and the government's allocation function  9. Objectives and agents in the macro economy  10How do aggregate supply and demand come into equilibrium?  11.The role of fiscal policy  12How does a central bank stabilise aggregate demand by setting interest rates?  Intended learning outcomes  By completing this course, students receive a fundamental understanding of economics. Students are able to grasp microeconomic as well as macroeconomic subjects and to analyze them in theoretical models.					
		mation on SWS (weekl sessment (type, scope, lang	*			ion on whether
module is	creditab	le for bonus) nation (approx. 60 mini			·	
Allocati						
Number of places: 640. No restrictions with regard to available places for Bachelor's students of Wirtschafts- wissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. Should the number of applications exceed the number of available places, places will be allo- cated 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. Applicants who al- ready have successfully completed at least one module component of the respective module will be given prefe- rential 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 availa- ble.						
Additional information						
Worklo	ad					
Bachelor's v stems (200		or Business Information Sy-	-	generated 26-Aug-2024 • exa r (180 ECTS) Wirtschaftsinfor	-	page 32 / 168

#### Teaching cycle

Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in

Bachelor' degree (1 major) Mathematics (2012) Bachelor' degree (1 major) Mathematics (2013) Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008) Bachelor' degree (1 major) Political and Social Studies (2008) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012)

Module	title	Abbreviation						
Descriptive Statistics and Introduction to Probability         12-Stat-G-082-m01								
Module	coordinator		Module offered by	lodule offered by				
holder of the Chair of Econometrics		Faculty of Business Management and Economics						
ECTS	Method of grading	Only after succ. con	nly after succ. compl. of module(s)					
5	numerical grade							
Duration Module level		Other prerequisites						
1 semester undergraduate								
Content	S							
Description: This module deals with the basic terms and concepts of descriptive statistics, indices and probability calculus. It introduces students to common frequency distributions and fundamental distributional characteristics of one- dimensional data as well as basic concepts and methodology necessary for the description and interpretation of multi-dimensional data. In addition, interpretation and calculation with indices as well as fundamental terms of probability calculus are discussed in the second half of the course. Outline of syllabus: 1. Basic terms in statistics 2. Frequency distributions 3. Distributional characteristics 4. Multi-dimensional data 5. Index calculus 6. Fundamental probability calculus 7. Random variables and distributions Reading: Assenmacher, W.: Deskriptive Statistik, Springer. Bamberg, G., Baur, F.: Statistik, Oldenbourg. Bohley, P.: Statistik, Oldenbourg. Hartung, J., Elpelt, B., Klösner, KH.: Statistik, Oldenbourg. Hippmann, HD.: Statistik, Schäffer-Poeschel.								
Leiner, B.: Einführung in die Statistik. Litz, HP.: Statistische Methoden in den Wirtschafts- und Sozialwissenschaften, Oldenbourg. Mosler, K., Schmid, F.: Beschreibende Statistik und Wirtschaftsstatistik, Springer. Schaich, E., Köhle, B., Hartung, J.: Statistik I für Volkswirte, Betriebswirte und Soziologen, Verlag Franz Vahlen. Schira, J.: Statistische Methoden der VWL und BWL, Pearson Studium.								
Intended learning outcomes								
Students acquire knowledge of the fundamental terms and concepts of descriptive statistics. In particular, they become familiar with the application and interpretation of common visual and formal tools for descriptive data analysis while simultaneously learning how to competently deal with economic and/or statistical data. On the visual side, this includes knowledge of the construction and interpretation of histograms, bar plots, pie charts, and empirical distribution functions, while on the formal side students learn how to deal with basic distribution nal characteristics and correlation measures. Additionally, students are familiarized with index calculus and interpretation (in particular the Laspeyres and the Paasche price index) as well as with the most fundamental concepts and terms of probability calculus. The competences acquired in this course serve as a prerequisite for "Introductory Statistics II".								
Courses (type, number of weekly contact hours, language — if other than German)								
V + Ü (no information on SWS (weekly contact hours) and course language available)								
<b>Method of assessment</b> (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)								
written examination (approx. 120 minutes)								
Bachelor's w stems (2009	vith 1 major Business Information Sy-	_	generated 26-Aug-2024 • exa or (180 ECTS) Wirtschaftsinfor	-	page 34 / 168			

#### UNIVERSITÄT WÜRZBURG

#### Allocation of places

Number of places: 640. No restrictions with regard to available places for Bachelor's students of Wirtschaftswissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. 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. 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.

#### Additional information

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Workload

Teaching cycle

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**Referred to in LPO I** (examination regulations for teaching-degree programmes)

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#### Module appears in

Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012)

Module	title		Abbreviation						
IT-Law				02-ITR-072-m01					
Module	coord	inator		Module offered by					
holder of the Chair of Criminal Law, Criminal Procedure, Le- gal Theory, Information Law and Legal Informatics									
			Only after succ. con	ompl. of module(s)					
5	nume	rical grade							
Duratio	n	Module level	Other prerequisites	Other prerequisites					
1 semester		undergraduate							
Conten	ts								
Germar	n conte	nts available but not trai	nslated yet.						
DeeMe	ما را ام : م			dee Detenselsuteres					
		etet einen Überblick über Wirtschaftsinformatiker	wesentliche Aspekte	e des Datenschutzred	LITES SOWIE DES MARK	en- und me-			
		ning outcomes							
			ientific work. This cor	ntains the developm	ent and division of a	given topic			
The student learns the rudiments of scientific work. This contains the development and division of a given topic on the basis of literature, the preparation of a lecture as well as the skill to actively participate in discussions.									
Courses	<b>5</b> (type, n	umber of weekly contact hours,	language — if other than Ger	rman)					
		omprises 2 module com	ponents. Information	on courses will be li	sted separately for e	ach module			
<ul> <li>o2-ITR-1-072: V (no information on SWS (weekly contact hours) and course language available)</li> </ul>									
		-072: V (no information (							
		sessment (type, scope, langua							
		le for bonus)							
		this module comprises							
low. Unless stated otherwise, successful completion of the module will require successful completion of all indi- vidual assessments.									
viduare	1996991	nents.							
		n module component o2		ection Law					
<ul> <li>3 ECTS, Method of grading: numerical grade</li> <li>written examination (approx. 60 minutes)</li> </ul>									
		n module component o2		k Law and Media Lav	v				
• 2 ECTS, Method of grading: numerical grade									
		examination (approx. 60	minutes)						
Allocati	ion of p	Diaces							
Additional information									
Workload									
Teaching cycle									
Referred to in LPO I (examination regulations for teaching-degree programmes)									
Module appears in									
		ree (1 major) Business In	formation Systems (2	2007)					
	-	ree (1 major) Business In	-	-					
Bachelor's v stems (200		or Business Information Sy-	-	generated 26-Aug-2024 • exa or (180 ECTS) Wirtschaftsinfor	-	page 36 / 168			



Bachelor' degree (1 major) Business Information Systems (2008)



## **Compulsory Electives**

(50 ECTS credits)

Of the following 8 modules, students may take no more than 2 modules: 12-APB1, 12-APB2, 12-APB3, 12-APB4, 12-APV1, 12-APV2, 12-APV3, 12-APV4



# **Business Administration**

(5 ECTS credits)

Module	title				Abbreviation	
Entrepr	eneurs	hip and Management			12-U&UF-F-082-mo	1
Module	coord	inator		Module offered by		
holder o ting	of the (	Chair of Business Admir	nistration and Marke-	Faculty of Business	Management and E	conomics
ECTS	Metho	od of grading	Only after succ. con	pl. of module(s)		
5	nume	rical grade				
Duratio	n	Module level	Other prerequisites			
1 semes	ster	undergraduate				
Conten	ts					
mentals manage governa The the compar course stence 0utline 1. Busin 2. Busin 3. Stake	dule bi s of Ma ement ance. In ory of ( ny will will foc of com of syll ness ar ness pl eholde	abus: Id strategy in economic an as a strategy concep r management and resp	nt"). It provides a syste holder value approach esponsible leadership e idea of creating a co an in-depth understand of business plans for theory ot	matic introduction to ) as well as an overv will be discussed. mplex economic ince ding of typical manag the successful estab	o the approaches of iew of market-orient entive contribution b gement tasks. In add	corporate and corporate balance in the dition, the
		r value, shareholder va ning outcomes	ue and creating share	a value		
		gain profound knowled ent. Furthermore the st				
Courses	<b>5</b> (type, n	umber of weekly contact hours	, language — if other than Ger	man)		
V + Ü (n	io infor	mation on SWS (weekly	/ contact hours) and co	ourse language avail	able)	
		e <b>essment</b> (type, scope, lang le for bonus)	uage — if other than German, o	examination offered — if no	t every semester, informat	ion on whether
written	examiı	nation (approx. 60 minu	utes)			
Allocati	ion of p	olaces				
Additio	nal inf	ormation				
Worklo	ad					
Teachin	ıg cycl	e				
Referre	d to in	LPO I (examination regulation	ons for teaching-degree progra	mmes)		
Module	appea	irs in				
	-	ree (1 major) Business I	-	-		
	-	ree (1 major) Business I ree (1 major) Business I	-			
		or Business Information Sy-	-	generated 26-Aug-2024 • exa	am reg da-	nage (0 / 160
stems (2009		or Business information by-		r (180 ECTS) Wirtschaftsinfor		page 40 / 168

Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	title				Abbreviation	
Market	Market Research 12-MaFo-F-082-mo1					
Module	e coord	inator		Module offered by		
holder ting	of the (	Chair of Business Admini	stration and Marke-	Faculty of Business	Management and E	conomics
ECTS	Metho	od of grading	Only after succ. con	pl. of module(s)		
5	nume	rical grade				
Duratio		Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten		undergraduite	L			
This mo	odule w Is and v	vill acquaint students wit will thus equip them with ies.				
Intende	ed learr	ning outcomes				
Germar	n intend	ded learning outcomes a	vailable but not trans	lated yet.		
		den verfügen über Kenntı eigenständigen Durchfüł		-		
		umber of weekly contact hours, l				
		mation on SWS (weekly			able)	
		essment (type, scope, langua				ion on whether
		le for bonus)			tevery semester, mormat	ion on whether
written	examir	nation (approx. 60 minut	es)			
Allocat						
Additio	nal info	ormation				
Worklo	ad					
Teachir	ng cycl	9				
	3 - )	-				
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	mmes)		
	<u></u>					
Module	annea	in in				
		ree (1 major) Business M	anagement and Econ	omics(2000)		
	-	ree (1 major) Business M	-	-		
	-	ree (1 major) Business M	-	-		
Bachel	or' deg	ree (1 major) Business M	anagement and Econ	omics (2010)		
	-	ree (1 major) Economathe	-			
	-	ree (1 major) Economathe				
	-	ree (1 major) Economathe		<b>`</b>		
	-	ree (1 major) Business In	•	•		
	-	ree (1 major) Business In	-	-		
	-	ree (1 major) Business In	-	-		
	-	ree (1 major) Business In	-			
master	s degre	ee (1 major) China Busine	ess and Economics (2	2014)		
Bachelor's stems (200		or Business Information Sy-		generated 26-Aug-2024 • example (180 FCTS) Wirtschaftsinfor		page 42 / 168



Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	e title				Abbreviation
Semina	ar: Com	petitive Leadership			12-WUF-FS-082-m01
Module	e coord	inator		Module offered by	l
Managi ment	ing Dire	ector of the Institute of B	usiness Manage-	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on in the second	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts		•		
		sound investigation (bo etition-oriented manager		oretically) of practic	al problems and projects in the
Intende	ed lear	ning outcomes			
Germai	n inten	ded learning outcomes a	available but not trans	lated yet.	
bewerb	sorien	tierten Unternehmensfü	hrung.		ahmen der Aufgaben einer wett-
		number of weekly contact hours,			
		tion on SWS (weekly con	1		
		<b>sessment</b> (type, scope, langu ile for bonus)	age — if other than German,	examination offered — if no	ot every semester, information on whether
		pprox. 10 pages) and pre ghted 2:1	esentation (approx. 20	o minutes) with subs	equent discussion (approx. 10
Allocat	ion of	olaces			
Additio	nal inf	ormation			
Worklo	ad				
Teachi	ng cvcl	e			
		-	-		
Referre	d to in	LPO I (examination regulation	ns for teaching-degree progra	ummes)	
Module		ars in			
		ree (1 major) Business N	Anagement and Econ	omics (2009)	
	-	ree (1 major) Business N	-	-	
		ree (1 major) Business N			
200.00		ree (I major) Basiness n	ianagement and LCON	01111CS (2010)	

Modul	e title				Abbreviation
Sales (	Control	ling & Management			12-VeCo-092-m01
Modul	e coord	linator		Module offered by	
	of the counti	Chair of Business Manag ng	ement, Controlling	Faculty of Business	Management and Economics
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ester	undergraduate	Registration for ass	essment: as specifie	d.
Conter	nts	•			
control quirem	lling as ients of in be re	a subset of overall cont f an ideal support of sale alised, such as manager	rolling in different bus s by controlling as we	siness organisations. ell as possible eleme	nies and the position of sales . The course discusses basic re- nts with which this support func nent and customer relationship
Intend	ed lear	ning outcomes			
ing the nies, p	oretica	l tools to support sales r ants further acquire skill	nanagement by the co s to evaluate the poss	ontrolling and the ba bible use of sales ma	ted sales is acquired. By display lance with the reality in compa- nagement tools in practice.
		number of weekly contact hours,			
V (no i	nforma	tion on SWS (weekly con	tact hours) and cours	e language available	2)
		<b>Sessment</b> (type, scope, langu ole for bonus)	age — if other than German,	examination offered — if no	t every semester, information on whether
term p	aper (a	pprox. 20 pages) and wr	itten examination (ap	prox. 60 minutes), w	eighted 2:1
Allocat	tion of	places			
			_		
Additio	onal inf	ormation			
Worklo	bad				
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulation	ns for teaching-degree progra	ammes)	
Modul					
	-	ree (1 major) Business N	•		
	-	ree (1 major) Business N	lanagement and Econ	iomics (2007)	
			•		
Bachel	-	ree (1 major) Business N	lanagement and Econ		
Bachel Bachel	lor' deg	ree (1 major) Business M ree (1 major) Business M	lanagement and Econ lanagement and Econ	iomics (2010)	
Bachel Bachel Bachel	lor' deg lor' deg	ree (1 major) Business N	lanagement and Econ lanagement and Econ Iformation Systems (2	10mics (2010) 2009)	

Module	title				Abbreviation	
Worksh	iop Cor	porate Planning			12-PU-092-m01	
Module	coord	inator		Module offered by		
holder	of the (	Chair of Business Admi	nistration and Marke-	Faculty of Business	Management and E	conomics
ting				,	0	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5		rical grade				
Duratio		Module level	Other prerequisites			
1 semes		undergraduate				
		unuergraduate				
Conten						
		ill equip students with				
		n the business plan co				
		r potential and compet pt/business model an		• •		
		tunity to develop, over				
		her given or of their own				
		be expected to complet				
		v between seminar sess				
Intende	ed leari	ning outcomes				
Germar	n inten	ded learning outcomes	available but not trans	lated yet.		
		ung der Studierenden f				
		nzen Erwerb von Fäh n) notwendig sind: ? De				
		erfassen eines Busines				
		einer Gründung eines U				
		inalyse; Erstellung eine				
		ahrplans sowie eines S				
		nigung, allein oder mit				
		ine Führungskraft eines				
		nd Experteninterviews.				n des Grün-
dungsv	orhabe	ens unter "realen Kapita	algeber-Bedingungen".	- Arbeiten im Team/	Gruppenarbeit.	
		umber of weekly contact hours			<u></u>	
S (no in	iformat	ion on SWS (weekly co	ntact hours) and cours	e language available	2)	
		sessment (type, scope, lang	uage — if other than German,	examination offered — if no	t every semester, informat	ion on whether
module is	creditab	le for bonus)				
		nation (approx. 60 min	utes) and assignment t	to be completed at h	ome (business plan,	approx. 30
pages),						
Allocat						
	•	ces: 25. Should the nu			• •	
		standardised procedur				
		: Quota 1 (50% of place				
		g applicants with the s laces): number of subje				
		ject semesters, places				
		plicants who already h				
		be given preferential of				
		places will be allocate				
		y become available.	,	5		
Pachala	with a me	or Pusinoss Information Sur	IA1114/3amb	reported of Aug and a	am rog da	page (61-69
stems (200		or Business Information Sy-		generated 26-Aug-2024 • example (180 ECTS) Wirtschaftsinfor		page 46 / 168

## **Additional information**

Workload

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## Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

## Module appears in

Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2007) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major, 1 minor) Business Management and Economics (2012)

Modul	e title				Abbreviation	
Supply	, Produ	ction and Logistics M	anagement. Material Re	equirements Plan-	12-BPL-F-082-m01	
ning		U	0			
-	e coordi	nator		Module offered by	<u>.</u>	
				-	Managantand	
Manag		nair of Business Mar	agement and Industrial	Faculty of Business	management and E	conomics
ECTS	Metho	d of grading	Only after succ. com	pl. of module(s)		
5	numer	ical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ester	undergraduate				
Conten						
on and	l Logisti	cs - Basics"). Selected	Beschaffung, Produktion d tasks and processes, i anning and control mod	n particular in the ar	ea of materials man	
Intend	ed learn	ing outcomes				
gistics ment. l proced	as well In additi Iures to	as their interdepende on, they are able to o the planning problem		erspective and evalu main of materials m	uate concepts for the	eir manage-
Course	<b>es</b> (type, n	umber of weekly contact hou	ırs, language — if other than Ger	man)		
V + Ü (I	no infor	mation on SWS (weel	kly contact hours) and co	ourse language avail	able)	
		<b>essment</b> (type, scope, lar e for bonus)	nguage — if other than German, e	examination offered — if no	ot every semester, informat	ion on whether
written	ı examir	ation (approx. 60 mi	nutes)			
Allocat	tion of p	laces				
٥dditic	onal info	ormation				
Auditic		mation				
Worklo	bad					
Teachi	ng cycle					
Referre	ed to in	LPOI (examination regula	tions for teaching-degree progra	mmes)		
Module	e appea	rs in				
			Management and Econ	omics (2009)		
	-	-	5 Management and Econ	-		
Bachel	lor' degr	ee (1 major) Business	Management and Econ	omics (2008)		
Bachel	lor' degr	ee (1 major) Business	Management and Econ	omics (2010)		
	-	ee (1 major) Economa	•			
	-	ee (1 major) Economa				
		ee (1 major) Economa		,		
	-	-	s Information Systems (2	•		
			Information Systems (2			
	-	-	s Information Systems (2	•		
васпеі	ior degr	ee (1 major) Business	5 Information Systems (2	008)		
	r'e doar	o (1 major) China Du	sinoss and Economics (a			
Master	-	ee (1 major) China Bus	siness and Economics (2		am reg da-	page 48 / 168



Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	e title				Abbreviation
Semina	ar: Sup	ply, Production and Logi	stics Management		12-BPL-FS-082-m01
Modul	e coord	inator		Module offered by	
holder Manag		Chair of Business Manag	ement and Industrial	Faculty of Business	Management and Economics
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	its		•		
gemen this wi pare sy	t. Stud Il be laı /stema	ents will independently v gely literature based wit	vork on the respective h students learning h lual cases, students r	e problem and write ow to carry out struc nay also conduct em	tion, logistics or business mana- a seminar (term) paper. Usually, tured literature analyses and pre- pirical research of their own or subject in class.
Intend	ed lear	ning outcomes			
		will be able to study adv to present the central re			re them in a (seminar) paper.
Course	<b>S</b> (type, 1	number of weekly contact hours,	language — if other than Gei	rman)	
S (no ii	nforma	tion on SWS (weekly con	tact hours) and cours	e language available	2)
		<b>sessment</b> (type, scope, langua le for bonus)	age — if other than German, -	examination offered — if no	ot every semester, information on whether
term pa	aper (10	o to 20 pages) and prese	ntation (20 minutes),	weighted 2:1	
Allocat	ion of	places			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulation	is for teaching-degree progra	mmes)	
	_				
Module	e appea	ars in			
		ree (1 major) Business M	anagement and Econ	omics (2009)	
	-	ree (1 major) Business M	-	-	
	-	ree (1 major) Business M	•	omics (2010)	
	-	ree (1 major) Economath	-		
	-	ree (1 major) Economath		,	
	-	ree (1 major) Business Ir		-	N N
ваchel	or's de	gree (1 major, 1 minor) B	usiness Management	and Economics (Mir	10r, 2010)

	e title				Abbreviation	
Financi IFRS)	ial Acco	unting and Auditing 1 -	Financial Statements	(German GAAP,	12-Wipr1-F-082-m01	
Modul	e coord	inator		Module offered by	·	
holder ting	of the (	Chair of Business Manag	gement and Accoun-	- Faculty of Business Management and Economics		
ECTS	Metho	od of grading	Iding Only after succ. compl. of module(s)			
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ester	undergraduate				
Conten	nts					
include tion of Interna lysis m	es esser financia ational F rethods	ntial aspects of corporat al reporting standards a inancial Reporting Stan	te financial accounting ccording to the Hande dards (IFRS). In additi	g. It delivers a syster elsgesetzbuch (Germ on, it introduces stu	and managerial accounting and natic presentation and interpret nan Commercial Code, HGB) and dents to financial statement and ssumptions of financial accoun-	
Readin Baetge Coener	ig: e, J./Kirs nberg, A	ch, H-J./Thiele, St.: Bila	nzen, Düsseldorf. 1d Jahresabschlussan		nancial statement analysis. Iser, P.J./Dörschell, A.: IFRS Hand	
		ning outcomes	10113.			
and int	ternatio	nal (IFRS) principles. Th	ey can systematically	arrange and play wi	nting according to national (HGB) th the knowledge and apply the roblems of medium difficulty.	
Course	<b>es</b> (type, n	umber of weekly contact hours,	language — if other than Ger	rman)		
V + Ü (I	no infor	mation on SWS (weekly	contact hours) and co	ourse language avail	able)	
		<b>essment</b> (type, scope, langu le for bonus)	age — if other than German,	examination offered — if no	ot every semester, information on whether	
written	examir	nation (approx. 60 minu	tes)			
Allocat	tion of p	olaces				
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	ng cycl	e				
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	ed to in	LPOI (examination regulation	ns for teaching-degree progra	ummes)		
	ed to in	LPO I (examination regulation	ns for teaching-degree progra	ummes)		
 Referre	ed to in e appea		ns for teaching-degree progra	ummes)		
 Referre  Module	e appea					
 Referre  Module Bachel Bachel	<b>e appea</b> lor' degi lor' degi	r <b>s in</b> ree (1 major) Business N ree (1 major) Business N	Management and Econ Management and Econ	omics (2009) omics (2013)		
 Referre  Module Bachel Bachel	<b>e appea</b> lor' degi lor' degi	<b>rs in</b> ree (1 major) Business M	Management and Econ Management and Econ	omics (2009) omics (2013)		



Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2014) Bachelor' degree (1 major) Business Information Systems (2013) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008) Master's degree (1 major) Business Management (2013) Master's degree (1 major) Business Management (2011) Master's degree (1 major) Business Management (2010) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business Management and Economics (Minor, 2010)

Module	e title				Abbreviation	
Financi	ial Acco	ounting and Auditing 2	- Consolidated Financi	al Statements (Ger-	12-Wipr2-F-082-mc	01
man G/	AAP, IFI	RS)				
Module	e coord	inator		Module offered by		
holder ting	of the (	Chair of Business Mana	gement and Accoun-	Faculty of Business	Management and E	Economics
ECTS	Metho	od of grading	Only after succ. cor	npl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites	;		
1 seme	ster	undergraduate				
Conten	lts					
5. Debt 6. Cons 7. Cons 8. Equi 9. Sele Readin Baetge (most r Intendo After fin (i) to pr (ii) to io (iii) to a expens (iv) to r	consol solidati solidati ty meth cted pr g: /Kirsch ecent e ed learn nishing resent t dentify apply co ses and name co	oblems /Thiele: Konzernbilanz dition) hing outcomes this module "Konzernr he purposes of group a and interprete central la onsolidation methods of income) and preparing entral differences for gr	en, Düsseldorf. echnungslegung nach ccounting; egal rules; on problems of modera the necessary entries	ate difficulty (in terms for the group accour	s of capital, debt, in nts;	terim results,
		umber of weekly contact hours				
		mation on SWS (weekly			able)	
Metho	d of ass	essment (type, scope, lang le for bonus)				tion on whether
written	examiı	nation (approx. 60 minu	ites)			
Allocat	ion of p	olaces				
Additio	onal info	ormation				
Worklo	ad					
Teachi	ng cycl	e				
Referre	ed to in	LPO I (examination regulation	ons for teaching-degree progra	ammes)		
		or Business Information Sy-	-	generated 26-Aug-2024 • ex	-	page 53 / 168
tems (200	99)		ta record Bachelo	or (180 ECTS) Wirtschaftsinfor	matik - 2009	



## Module appears in

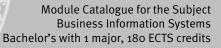
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Modul	e title				Abbreviation
Financi	ial Acco	ounting and Auditing 3 -	Auditing		12-Wipr3-F-082-m01
Module	e coord	linator		Module offered by	<u> </u>
holder ting	ofthe	Chair of Business Manag	gement and Accoun-	Faculty of Business	Management and Economics
ECTS	Meth	od of grading	Only after succ. con	pl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
ticular, HGB ar retical Outline 1. Audi 2. Audi 3. Audi 4. Ecor Readin Marten	on the ad IFRS aspect of syll ts and t proce t instit nomica g: , KU./ ed lear	e course "Jahresabschlus "). The module provides s of business audits, i. e abus: audit-related services - i ess: functional aspects o utions: institutional aspe l audit theory: the low-ba /Quick, R./Ruhnke, K.: W ning outcomes	s und analyse nach students with a syste . financial statement a ntroduction and overv f economic examinati ects of economic exam alling model of DeAng	HGB und IFRS" ("Fin matic introduction to audits. view on nination elo sseldorf (most recen	
					checks. They can organize, pla s of business (balance sheet)
Course	S (type, 1	number of weekly contact hours,	language — if other than Ge	rman)	
V + Ü (I	no info	rmation on SWS (weekly	contact hours) and co	ourse language avail	able)
		<b>sessment</b> (type, scope, langu ble for bonus)	age — if other than German,	examination offered — if no	ot every semester, information on wheth
written	exami	nation (approx. 60 minu	tes)		
Allocat	ion of	places			
Additio	onal inf	ormation	_		
Worklo	ad		_		
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulation	ns for teaching-degree progra	mmes)	
		<b>*</b>			
Module	e appea	ars in			
Bachel	or' deg	ree (1 major) Business M	-	-	
Bachel	or' deg or' deg	ree (1 major) Business N ree (1 major) Business N	lanagement and Econ	omics (2013)	
Bachel Bachel Bachel	or' deg or' deg or' deg	ree (1 major) Business M	lanagement and Econ lanagement and Econ	omics (2013)	am. reg. da- page 55 / 1



Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2014) Bachelor' degree (1 major) Business Information Systems (2013) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

c ·	e title				Abbreviation	
Semina	ar: Fina	ncial Accounting and A	uditing		12-Wipr-FS-082-mc	91
Module	e coord	inator		Module offered by		
holder ting	ofthe	Chair of Business Mana	gement and Accoun-	Faculty of Business	Management and E	conomics
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	Its					
		rovides students with d ne help of textbooks or				
Intend	ed lear	ning outcomes				
(ii) crea (iii) car (iv) abi	ate and ry out s lity to p	e what they have learne defend a qualification scientific analysis of the present and reflect solution number of weekly contact hours	level relevant scientific results from other ser tion-oriented the own p	c work; ninar participant; performance conside		
	-				)	
		tion on SWS (weekly co				• • • •
		s <b>essment</b> (type, scope, lang le for bonus)	uage — If other than German,	examination offered — if no	t every semester, informat	ion on whether
		oprox. 25 pages) and pr ssessment: German, Er		o minutes), weighted	2:1	
Allocat	ion of <sub>l</sub>	olaces				
allocat lowing subject ta 2 (25 numbe proced ve mod ted nur	ed in a quotas t; amor 5% of p r of sul ure, ap lule wil mber of	tees: 15. Should the nur standardised procedur : Quota 1 (50% of place og applicants with the s laces): number of subje oject semesters, places plicants who already ha l be given preferential of places will be allocate by become available.	e among all applicants s): total number of EC ame number of ECTS c ect semesters of the re- will be allocated by lo ave successfully comp onsideration. Places o	s irrespective of their TS credits already ac redits achieved, plac spective applicant; a t. Quota 3 (25% of pl leted at least one mo on all courses of the r	subjects according hieved in the respec- es will be allocated mong applicants wi aces): allocation by dule component of nodule component	to the fol- ctive degree by lot. Quo- th the same lot. In this the respecti- with a restric
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Additio						
Additio  Worklo 						
Additio  Worklo  Teachin 	ng cycl		ons for teaching-degree progra	ımmes)		
Additio  Worklo  Teachin  Referre	ng cycl ed to in	e LPO I (examination regulation	ons for teaching-degree progra	ummes)		
Additio  Worklo  Teachin  Referre  Module	ng cycl ed to in e appea	e LPOI (examination regulation ars in				
Additio  Worklo  Teachin  Referre Bachel Bachel Bachel	ng cycl ed to in e appea or' deg or' deg	e LPO I (examination regulation	Nanagement and Econ Nanagement and Econ	omics (2009) omics (2008)		



Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	title				Abbreviation	
Investment and Finance - Advanced Level 12-I&F-F-082-m01						
Module	coord	inator		Module offered by		
holder o Finance		Chair of Business Mana	gement, Banking and	Faculty of Business	Management and Ec	conomics
ECTS	Metho	od of grading	Only after succ. con	pl. of module(s)		
5	numer	rical grade				
Duratio	n	Module level	Other prerequisites			
1 semes	ster	undergraduate				
Content	ts					
Content This cou nancial	urse di	scusses the fundament uring.	al principles of corpora	ate valuation, optima	al asset allocation ar	nd optimal fi-
2. Portfo 3. Main 4. Taxes	e unde olio sel feature and b	er uncertainty				
Intende	d learr	ning outcomes				
(i) to un (ii) to ex (iii) den blems c	dersta kplain t nonstra of optin	on of the module "Inves nd the basics of a ration the optimal asset alloca ate an increased unders nal financing structure.	nal investment and fin ition in theory and to s tanding of the fundam	ancing behavior und olve several case stu ientals of the agency	er uncertainty; ıdies;	lting pro-
		mation on SWS (weekly			able)	
Method	of ass	essment (type, scope, langule for bonus)				on on whether
		nation (approx. 60 minu	 Ites)			
Allocati						
	• •. P					
Additio	nal info	ormation				
 Workloa	ad					
Teachin	ig cycle	9				
Referre	d to in	LPO I (examination regulatio	ns for teaching-degree progra	mmes)		
Module	appea	rs in				
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stems (2009		or Business mormation by-		r (180 ECTS) Wirtschaftsinfor	-	page 39 / 100

Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2014) Bachelor' degree (1 major) Business Information Systems (2013) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	e title				Abbreviation
Semina	ar: Inve	stment and Finance			12-I&F-FS-082-m01
Module	e coord	inator		Module offered by	
holder of the Chair of Business Management, Banking and Finance					
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	numerical grade				
Duratio	Ouration Module level Other prere		Other prerequisites		
1 seme	ester	undergraduate			
Conten	nts				
analys	e a sele be bas	ected topic and to write	a term paper. This tern	n paper may be large	l be required to independently ely literature based or empirical s will be required to deliver a talk
Intend	ed lear	ning outcomes			
fields o	of inves				detailed knowledge of important indings in a written assignment
Course	<b>S</b> (type, 1	number of weekly contact hours	, language — if other than Ger	rman)	
S (no ii	nforma	tion on SWS (weekly cor	ntact hours) and cours	e language available	e)
		sessment (type, scope, langu ble for bonus)	age — if other than German,	examination offered — if no	ot every semester, information on whether
term pa	aper (a	pprox. 20 pages) and pr	esentation (approx. 20	o minutes), weighted	2:1
Allocat	tion of	places			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulation	ns for teaching-degree progra	immes)	
Module	e appea	ars in			
Bachel Bachel Bachel Bachel	or' deg or' deg or' deg or' deg	ree (1 major) Business A ree (1 major) Business A ree (1 major) Business A ree (1 major) Economatl ree (1 major) Economatl	Aanagement and Econ Aanagement and Econ nematics (2009) nematics (2008)	omics (2008) omics (2010)	
	-	ree (1 major) Business I gree (1 major, 1 minor) E	-	•	10r 2010)
Dachel	or s de	giee (1 major, 1 minor) E	ousiness management	and Economics (Mil	101, 2010)

Module	title			Abbreviation	
Busines	s Valuation between Financia	l Mathematics and Da	ta on Capital Mar-	 12-UBW-F-082-mo:	1
ket			·		
Module	coordinator		Module offered by		
holder o Finance	of the Chair of Business Manag	ement, Banking and	Faculty of Business	Management and I	Economics
ECTS	Method of grading	Only after succ. con	pl. of module(s)		
5	numerical grade				
Duratio	n Module level	Other prerequisites			
1 semes	ster undergraduate				
Content	S				
Count ra Outline 1. Introd 2. Uncer 3. Estim 4. Risk f 5. The ri vestmer 6. Differ Intende After con students (i) unde (ii) exan	rtainty as the central problem in ation of surpluses: accuracy a free rate: capitalised value unc sk premium: identification of t nt rent discounted cash flow valu <b>d learning outcomes</b> mpletion of the module "Busir	in the valuation of a consistency der certainty applying the relevant risk and it ation methods: formation ness valuation betwee objectified business v ling to consistent appl language — if other than Ger	ods. ompany different interest rate is equivalence for va l foundations and ec n Financial Mathema valuation theory; lication of these met man)	e structures luation object and a conomic principles atics and capital ma hods.	alternative in-
	of assessment (type, scope, langu creditable for bonus)	age — if other than German, o	examination offered — if no	t every semester, informa	tion on whether
written	examination (approx. 60 minu	tes)			
	on of places				
	nal information	_			
Workloa	h				
Teachin	g cycle				
	5 . /	_			
Referre	d to in LPO I (examination regulation		mmes)		
Modulo	appears in				
	or' degree (1 major) Business N	Janagement and Econ	omics(2000)		
	or' degree (1 major) Business N	-	-		
	or' degree (1 major) Business N				
Bachelo	n degree (I major) Dusmess w	lanagement and Econ	omics (2008)		
	vith 1 major Business Information Sy-		omics (2008) generated 26-Aug-2024 • exa	am reg da.	page 62 / 168



Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2014) Bachelor' degree (1 major) Business Information Systems (2013) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

	e title				Abbreviation		
Busine	ss Taxa	tion 1: An Introductio	n to Tax Law & Tax Plan	ining	12-St1-F-082-m01		
Module	e coord	nator		Module offered by			
holder Taxatio		hair of Business Man	agement and Business	-	Management and E	conomics	
ECTS	Metho	d of grading	Only after succ. con	npl. of module(s)			
5	numerical grade						
Duration Module level Other prerequisites							
1 seme		undergraduate					
Conten		undergraduate					
			to the field of business conomic decisions in st	•			
Intende	ed learr	ing outcomes					
fect of	taxatio	n in fundamental econ	man tax law and they ac nonic decisions. Therefo nce and accounting but	ore, the module is re	commended also for		
Course	<b>S</b> (type, n	umber of weekly contact hou	rs, language — if other than Ger	rman)			
V + Ü (r	no infor	mation on SWS (week	ly contact hours) and co	ourse language avail	able)		
written Allocat		ation (approx. 60 mir <b>laces</b>	uutes)				
Additio	nal info	ormation					
Worklo							
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Teachi		9					
	ed to in		ions for teaching-degree progra	ammes)			
	ed to in		ions for teaching-degree progra	ammes)			
		LPOI (examination regulat	ions for teaching-degree progra	ammes)			
 Referre  Module	e appea	LPO I (examination regulat	ions for teaching-degree progra Management and Econ				
 Referre  Module Bachele Bachele	<b>e appea</b> or' degi or' degi	LPO I (examination regulat rs in ree (1 major) Business ree (1 major) Business	Management and Econ Management and Econ	10mics (2009) 10mics (2013)			
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Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	title				Abbreviation	
Busine	ss Taxa	ation 2: The Taxation of I	ncome in Germany		12-St2-F-082-m01	
Module	coord	inator		Module offered by		
holder Taxatio		Chair of Business Manage	ement and Business			
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duratio	n	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts		·			
					come taxation in Germany which ncome tax on business income.	
Intende	ed learı	ning outcomes				
	olems				any. They are able to solve practi- e, other legal texts and seconda-	
Course	<b>S</b> (type, n	umber of weekly contact hours, I	anguage — if other than Ger	rman)		
V + Ü (r	no infor	mation on SWS (weekly	contact hours) and co	ourse language avail	able)	
		s <b>essment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether	
written	exami	nation (approx. 120 minu	tes)			
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Worklo	ad					
Teachir	ng cycl	e				
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	immes)		
Module	appea	irs in				
Bachelo Bachelo Bachelo Bachelo Bachelo	or' deg or' deg or' deg or' deg or' deg	ree (1 major) Business M ree (1 major) Business M ree (1 major) Business M ree (1 major) Economatho ree (1 major) Economatho ree (1 major) Business In gree (1 major, 1 minor) Bu	anagement and Econ anagement and Econ ematics (2009) ematics (2008) formation Systems (2	omics (2008) omics (2010) 2009)		

Module	title				Abbreviation
Busine	ss Taxa	ation 3: Tax Accounting			12-St3-F-082-m01
Module	coord	inator		Module offered by	
holder of the Chair of Business Management and Business Taxation				Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
Introdu	ction to	o German value added ta	х.		
Intende	ed lear	ning outcomes			
		ire a thorough knowledg / by using the tax code it			lve VAT problems of low to medi-
Course	<b>S</b> (type, r	umber of weekly contact hours, l	anguage — if other than Ger	man)	
V + Ü (r	no infor	mation on SWS (weekly	contact hours) and co	ourse language avail	able)
module is written	creditab examii	le for bonus) nation (approx. 120 minu		examination offered — if no	ot every semester, information on whether
Allocat	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad				
Teachir	ıg cycl	e			
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	mmes)	
Module	e appea	ars in			
Bachelo Bachelo Bachelo Bachelo Bachelo	or' deg or' deg or' deg or' deg or' deg	ree (1 major) Business M ree (1 major) Business M ree (1 major) Business M ree (1 major) Economathe ree (1 major) Economathe ree (1 major) Business In gree (1 major, 1 minor) Bu	anagement and Econ anagement and Econ ematics (2009) ematics (2008) formation Systems (2	omics (2008) omics (2010) 0009)	

Module	e title				Abbreviation	
Human	Resou	rce Management & Org	ganizational Theory		12-P&O-F-082-m01	
Module	e coord	inator		Module offered by		
holder Organi:		Chair for Human Resou	rce Management and			
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5		rical grade		• • • •		
Duratio		Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten		undergraduate				
cusses ganisat	basic t tion.		on" ("Human Resource chniques and empirica cture			
Intende	ed lear	ning outcomes				
			udents to understand a el economics and orga			
Course	<b>S</b> (type, r	number of weekly contact hour	s, language — if other than Ge	rman)		
V + Ü (r	no info	mation on SWS (week	y contact hours) and co	ourse language avail	able)	
		s <b>essment</b> (type, scope, lang le for bonus)	guage — if other than German,	examination offered — if no	t every semester, informa	ion on whether
written	exami	nation (approx. 60 min	utes)			
Allocat	ion of <b>j</b>	olaces				
Additio	onal inf	ormation				
Worklo	ad					
Teachi	ng cycl	۵				
		-				
Roforro	d to in	IPOI (ovamination regulation	ons for teaching-degree progra	ummoc)		
				annie <i>5)</i>		
Module		arc in				
			Management and Econ	omics (2000)		
	-		Management and Econ	-		
	-		Management and Econ	-		
	-		Management and Econ			
	-	ree (1 major) Economa	-	-		
	-	ree (1 major) Economa				
	-	ree (1 major) Economa				
	-		Information Systems (2	•		
	-		Information Systems (2	-		
	-		Information Systems (2 Information Systems (2	-		
	-	ee (1 major) Business ee (1 major) Media Con	•	2000)		
	-	or Business Information Sy-	· · · · · ·	generated 26-Aug-2024 • exa		page 68 / 168

Master's degree (1 major) Media Communication (2013) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	e title				Abbreviation	
Semina	ar: Hum	an Resource Managem	ent & Organizational	Theory	12-P&O-FS-082-mc	)1
Module	e coord	inator		Module offered by		
holder Organi:		Chair for Human Resou	rce Management and	Faculty of Business Management and Economics		
ECTS	1	od of grading	Only after succ. cor	npl. of module(s)		
5 numerical grade						
Duration Module level Other prerequisi				j		
1 seme		undergraduate				
Conten						
Studen	nts will	write a seminar paper o gement and organisati		d discuss current iss	sues in the field of hu	ıman re-
Intend	ed lear	ning outcomes				
The stu	udents	learn to handle, formul	ate in own words, pres	ent, and discuss cu	rrent research literati	ure.
Course	<b>S</b> (type, r	number of weekly contact hour	s, language — if other than Ge	rman)		
S (no ir	nforma	tion on SWS (weekly co	ntact hours) and cours	e language availabl	e)	
		<b>Sessment</b> (type, scope, lang le for bonus)	uage — if other than German,	examination offered — if n	ot every semester, informat	ion on whether
		5 to 20 pages) and pres ssessment: German, E		ninutes), weighted 2	:1	
Allocat	ion of	places				
lowing	quotas	standardised procedur : Quota 1 (50% of place	e among all applicants es): total number of EC	s irrespective of thei TS credits already a	chieved in the respec	to the fol- ctive degree
lowing subject ta 2 (2g numbe proced ve mod ted nur	quotas t; amor 5% of p er of sul ure, ap dule wil mber of	standardised procedur	e among all applicants es): total number of EC ame number of ECTS of ect semesters of the re will be allocated by lo ave successfully comp consideration. Places of	s irrespective of thei TS credits already a redits achieved, pla spective applicant; t. Quota 3 (25% of p leted at least one m on all courses of the	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti- with a restric
lowing subject ta 2 (29 numbe proced ve mod ted nur located	quotas t; amor 5% of p r of sub ure, ap dule wil mber of d as the	standardised procedur e: Quota 1 (50% of place of applicants with the s laces): number of subject semesters, places plicants who already h l be given preferential of places will be allocate	e among all applicants es): total number of EC ame number of ECTS of ect semesters of the re will be allocated by lo ave successfully comp consideration. Places of	s irrespective of thei TS credits already a redits achieved, pla spective applicant; t. Quota 3 (25% of p leted at least one m on all courses of the	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti- with a restrict
lowing subject ta 2 (29 numbe proced ve mod ted nur located	quotas t; amor 5% of p r of sub ure, ap dule wil mber of d as the	standardised procedur e: Quota 1 (50% of place or applicants with the s laces): number of subject opject semesters, places plicants who already h l be given preferential of places will be allocate ey become available.	e among all applicants es): total number of EC ame number of ECTS of ect semesters of the re will be allocated by lo ave successfully comp consideration. Places of	s irrespective of thei TS credits already a redits achieved, pla spective applicant; t. Quota 3 (25% of p leted at least one m on all courses of the	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti- with a restric
lowing subject ta 2 (29 numbe proced ve mod ted nur located	quotas t; amor 5% of p r of sul ure, ap dule wil mber of d as the <b>onal inf</b>	standardised procedur e: Quota 1 (50% of place or applicants with the s laces): number of subject opject semesters, places plicants who already h l be given preferential of places will be allocate ey become available.	e among all applicants es): total number of EC ame number of ECTS of ect semesters of the re will be allocated by lo ave successfully comp consideration. Places of	s irrespective of thei TS credits already a redits achieved, pla spective applicant; t. Quota 3 (25% of p leted at least one m on all courses of the	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti- with a restric
lowing subject ta 2 (25 numbe proced ve mod ted nur locatec Additio	quotas t; amor 5% of p r of sul ure, ap dule wil mber of d as the <b>onal inf</b>	standardised procedur e: Quota 1 (50% of place or applicants with the s laces): number of subject opject semesters, places plicants who already h l be given preferential of places will be allocate ey become available.	e among all applicants es): total number of EC ame number of ECTS of ect semesters of the re will be allocated by lo ave successfully comp consideration. Places of	s irrespective of thei TS credits already a redits achieved, pla spective applicant; t. Quota 3 (25% of p leted at least one m on all courses of the	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti- with a restrict
lowing subject ta 2 (2 <u>4</u> numbe proced ve mod ted nur locatec Additio  Worklo	quotas t; amor 5% of p r of sul ure, ap Jule wil mber of d as the <b>onal inf</b>	standardised procedur Second 2008 Standardised procedur Second 2008 Standardised procedure Second 2008 Standard Standard Second 2008 Standard Seco	e among all applicants es): total number of EC ame number of ECTS of ect semesters of the re will be allocated by lo ave successfully comp consideration. Places of	s irrespective of thei TS credits already a redits achieved, pla spective applicant; t. Quota 3 (25% of p leted at least one m on all courses of the	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti- with a restric
lowing subject ta 2 (25 numbe proced ve mod ted nur locatec Additio	quotas t; amor 5% of p r of sul ure, ap Jule wil mber of d as the <b>onal inf</b>	standardised procedur Second 2008 Standardised procedur Second 2008 Standardised procedure Second 2008 Standard Standard Second 2008 Standard Seco	e among all applicants es): total number of EC ame number of ECTS of ect semesters of the re will be allocated by lo ave successfully comp consideration. Places of	s irrespective of thei TS credits already a redits achieved, pla spective applicant; t. Quota 3 (25% of p leted at least one m on all courses of the	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti- with a restrict
lowing subject ta 2 (25 numbe proced ve mod ted nur locatec Additio  Worklo  Teachin	quotas t; amor 5% of p r of sul ure, ap dule wil mber of d as the <b>onal inf</b> <b>oad</b>	standardised procedur Second 2008 Standardised procedur Second 2008 Standardised procedure Second 2008 Standard Standard Second 2008 Standard Seco	e among all applicants es): total number of EC same number of ECTS of ect semesters of the re will be allocated by lo ave successfully comp consideration. Places of d in the same procedu	s irrespective of thei TS credits already ac redits achieved, pla spective applicant; t. Quota 3 (25% of p leted at least one m on all courses of the ire. A waiting list will	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti with a restrict
lowing subject ta 2 (25 numbe proced ve mod ted nur located Additio  Worklo  Teachin  Referre	quotas t; amor 5% of p r of sul ure, ap dule wil mber of d as the onal inf oad	standardised procedur : Quota 1 (50% of place ing applicants with the s laces): number of subject poject semesters, places plicants who already h l be given preferential of f places will be allocate ey become available. ormation e LPOI (examination regulation)	e among all applicants es): total number of EC same number of ECTS of ect semesters of the re will be allocated by lo ave successfully comp consideration. Places of d in the same procedu	s irrespective of thei TS credits already ac redits achieved, pla spective applicant; t. Quota 3 (25% of p leted at least one m on all courses of the ire. A waiting list will	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti with a restrict
lowing subject ta 2 (25 numbe proced ve mod ted nur locatec Additio  Worklo  Teachin  Referre  Module	quotas t; amor 5% of p r of sul ure, ap dule wil mber of d as the onal inf oad ng cycl ed to in	standardised procedur Second 1 (50% of place or applicants with the second places): number of subject places): number of subject places will be allocate places will be allocate second available. formation e LPO I (examination regulation ars in	e among all applicants es): total number of EC came number of ECTS of ect semesters of the re- will be allocated by lo ave successfully comp consideration. Places of d in the same procedu	s irrespective of thei TS credits already ad redits achieved, pla spective applicant; t. Quota 3 (25% of p leted at least one m on all courses of the ire. A waiting list will	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti with a restrict
lowing subject ta 2 (24 numbe proced ve mod ted nur locatec Additio  Worklo  Teachin  Referre Bachel Bachel Bachel Bachel Bachel Bachel	quotas t; amor 5% of p r of sul ure, ap dule wil mber of d as the onal inf oad as the oad or deg or' deg or' deg or' deg or' deg	standardised procedur : Quota 1 (50% of place ing applicants with the s laces): number of subject poject semesters, places plicants who already h l be given preferential of f places will be allocate ey become available. ormation e LPOI (examination regulation)	e among all applicants es): total number of EC ame number of ECTS of ect semesters of the re- will be allocated by lo ave successfully comp consideration. Places of d in the same procedu ons for teaching-degree progra Management and Ecor Management and Ecor Management and Ecor hematics (2009) hematics (2012)	s irrespective of thei TS credits already ad redits achieved, pla spective applicant; it. Quota 3 (25% of p leted at least one m on all courses of the irre. A waiting list will ammes)	r subjects according chieved in the respec- ces will be allocated among applicants wi laces): allocation by odule component of module component	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti with a restri
lowing subject ta 2 (2 <u>5</u> numbe proced ve mod ted nur locatec Additio  Worklo  Teachin  Referre Bachel Bachel Bachel Bachel Bachel Bachel Bachel Bachel	quotas t; amor 5% of p r of sul ure, ap dule wil mber of d as the onal inf oad as the oad or deg or' deg or' deg or' deg or' deg or' deg or' deg or' deg	standardised procedur s: Quota 1 (50% of place ng applicants with the s laces): number of subject seplicants who already h l be given preferential of places will be allocate by become available. ormation e LPO I (examination regulation ree (1 major) Business ree (1 major) Business ree (1 major) Business ree (1 major) Economat ree (1 major) Economat	e among all applicants es): total number of ECTS of earne number of ECTS of ect semesters of the re- will be allocated by lo ave successfully comp consideration. Places of d in the same procedu ons for teaching-degree progra Management and Ecor Management and Ecor Management and Ecor hematics (2009) hematics (2012) hematics (2008) Information Systems (2)	ammes)	r subjects according chieved in the respec- ces will be allocated among applicants wi places): allocation by odule component of module component l be maintained and	to the fol- ctive degree by lot. Quo- ith the same lot. In this the respecti with a restri

Module	e title		Abbreviation					
Innovation Management 12-IM-091-m01								
Module	e coord	inator		Module offered by				
holder	of the (	Chair of Entrepreneurshi	p and Strategy	and Strategy Faculty of Business Management and Economics				
ECTS Method of grading			Only after succ. con	Only after succ. compl. of module(s)				
5	nume	rical grade		-				
Duratio		Module level	Other prerequisites					
1 seme:		undergraduate						
Conten		understaddate						
phasis lop the will cor ting fro rous ind	will be innova nsist of m Valu dustrie	Il provide students with on the application of th ation process starting wi two core elements: 1. "( e": how can companies s such as world-class re	eoretical concepts to th the idea and ending Creating Value": how c profit from innovation	practical examples a g with the market en an companies create s? The course will us	nd cases. The course try of an innovation. something new? an se practical examples	e will deve- The course Id 2. "Profi- s from nume-		
		ning outcomes						
• T • T • T • T	<ul> <li>The sources of innovations</li> <li>The New Product Development process</li> <li>The roles in the innovation process</li> <li>The importance of intellectual property rights</li> </ul>							
Course	<b>S</b> (type, r	number of weekly contact hours,	language — if other than Ger	man)				
		mation on SWS (weekly			able)			
Method	d of ass	sessment (type, scope, langu le for bonus)				on on whether		
		nation (approx. 60 minu ssessment: German, En						
Allocat	ion of I	olaces	<u> </u>					
Additio	nal inf	ormation						
			_					
Worklo	ad							
Teachir	ng cycl	۵	_					
	is cyci		_					
Referre	d to in	LPOI (examination regulatio	ns for teaching-degree progra	mmes)				
Module	e appea	urs in						
		ree (1 major) Business N	Aanagement and Econ	omics (2009)				
	-	ree (1 major) Business N	-	-				
	-	ree (1 major) Business N	-	omics (2010)				
	-	ree (1 major) Economath	-					
	-	ree (1 major) Economath						
		ree (1 major) Economath		o. ( )				
	-	ree (1 major) Business Information Sy-		014) generated 26-Aug-2024 • exa	m rog da	page 74 / 460		
stems (200		Dusiness inioniation Sy-	-	generated 26-Aug-2024 • exa r (180 ECTS) Wirtschaftsinfor	-	page 71 / 168		

Bachelor' degree (1 major) Business Information Systems (2013) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) Media Communication (2014) Master's degree (1 major) Media Communication (2013) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title				Abbreviation		
Entrepr	eneurs	hip			12-EPS-091-m01	
Module	coordi	inator		Module offered by		
holder	of the C	Chair of Entrepreneurship	and Strategy	Faculty of Business	Management and Economics	
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)		
5	1	rical grade				
Duratio	n	Module level	Other prerequisites			
1 semes	ster	undergraduate				
Conten						
Description: The course introduces students to the basics of entrepreneurial self-employment. In addition to discussing theo- retical concepts covering the definition, creation and performance of new ventures, the course will also discuss methods and instruments for a potential entrepreneurial career. Several content areas of start-up planning are being covered during the course of the lecture including team compilation, business model creation and finan- cing. Contents of the course: 1. Introduction to entrepreneurship 2. Human resources in start-ups 3. Opportunity analysis 4. Business modelling 5. Entrepreneurship in the digital industry 6. Business planning 7. Finance						
		n start-ups ning outcomes				
(i) desc (ii) desc (iii) app (iv) take in busir	ribe an cribe ar oly theo e initiat ness ad	ng the module "Entrepre d problematize the conc nd analyze the entrepren pries within the entrepren tives and independently Iministration in order to o n resources and marketir	ept of entrepreneursh eurial process, its dri eurship field to real l develop a business id develop this idea in a	hip and the entrepren vers, characteristics ife situations; dea and use knowled	neurial perspective; and context; dge gained from earlier courses	
Courses	<b>5</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)		
V + Ü (n	io infor	mation on SWS (weekly o	contact hours) and co	ourse language avail	able)	
		e <b>ssment</b> (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether	
		nation (approx. 60 minut ssessment: German, Eng				
Allocation of places						
Additio	Additional information					
Workload						
Teachir	ng cycle	9				

Referred to in LPO I (examination regulations for teaching-degree programmes)

# Module appears in

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Bachelor' degree (1 major) Business Management and Economics (2009)
Bachelor' degree (1 major) Business Management and Economics (2007)
Bachelor' degree (1 major) Business Management and Economics (2013)
Bachelor' degree (1 major) Business Management and Economics (2008)
Bachelor' degree (1 major) Business Management and Economics (2010)
Bachelor' degree (1 major) Economathematics (2009)
Bachelor' degree (1 major) Economathematics (2012)
Bachelor' degree (1 major) Economathematics (2008)
Bachelor' degree (1 major) Business Information Systems (2014)
Bachelor' degree (1 major) Business Information Systems (2013)
Bachelor' degree (1 major) Business Information Systems (2007)
Bachelor' degree (1 major) Business Information Systems (2009)
Bachelor' degree (1 major) Business Information Systems (2008)
Master's degree (1 major) Media Communication (2014)
Master's degree (1 major) Media Communication (2013)
Master's degree (1 major) China Business and Economics (2014)
Master's degree (1 major) China Business and Economics (2012)
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title				Abbreviation			
Semina	ar: Four	ndation and Corporate	Growth		12-UG-FS-091-m01		
Module	e coord	inator		Module offered by			
holder	of the (	Chair of Entrepreneursh	ip and Strategy	Faculty of Business	Management and E	conomics	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)			
5	nume	rical grade					
Duratio	n	Module level	Other prerequisites				
1 seme	1 semester undergraduate						
Conten	Contents						
	Seminar on entrepreneurship and corporate growth. Topics will vary and may include the relationship between entrepreneurship, innovation management and sustainability, university entrepreneurship and technology transfer.						
Intende	ed lear	ning outcomes					
Die Stu Unterne führung ben ent	dieren ehmen g von Li tsprech ie Kom	ded learning outcomes den beherrschen es, si swachstum einzuarbeit iteraturrecherche sowie nenden Seminararbeit. petenzen und Qualifika	ch vertieft in ein Theme en und dieses schriftli auch im Verfassen eir Durch das Erstellen de	enfeld aus dem Berei ch darzustellen. Sie ner inhaltlich und for r Seminararbeit besi	haben Kenntnisse in mal wissenschaftlic tzen die Studierende	n der Durch- hen Maßstä- en auch ge-	
		• number of weekly contact hour		man)			
		tion on SWS (weekly co			<i></i>		
		sessment (type, scope, lang				ion on whether	
		le for bonus)			tevery semester, mormati	on on whether	
		oprox. 15 to 20 pages) a ssessment: German or		ox. 20 to 30 minutes	), weighted 2:1		
Allocat	ion of <b>p</b>	olaces					
allocate lowing subject ta 2 (25 numbe proced ve mod ted nur located	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.						
Additio	nal inf	ormation					
Workload							
Teaching cycle							
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module	e appea	ars in					
Bachelor's stems (200		or Business Information Sy-		generated 26-Aug-2024 • ex. or (180 ECTS) Wirtschaftsinfor	-	page 75 / 168	

Bachelor' degree (1 major) Business Management and Economics (2009)
Bachelor' degree (1 major) Business Management and Economics (2007)
Bachelor' degree (1 major) Business Management and Economics (2008)
Bachelor' degree (1 major) Business Management and Economics (2010)
Bachelor' degree (1 major) Economathematics (2009)
Bachelor' degree (1 major) Economathematics (2012)
Bachelor' degree (1 major) Economathematics (2008)
Bachelor' degree (1 major) Business Information Systems (2009)
Master's degree (1 major) China Business and Economics (2014)
Master's degree (1 major) China Business and Economics (2012)
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title				Abbreviation			
Cost Ac	counti	ng for Decision Making	g and Control		12-KR-091-m01		
Module	coord	inator		Module offered by	Module offered by		
holder and Acc		Chair of Business Mana	gement, Controlling	Faculty of Business	Management and E	conomics	
ECTS		od of grading	Only after succ. con	npl. of module(s)			
5		rical grade					
Duratio		Module level	Other prerequisites	i			
1 semester undergraduate							
	Contents						
First, this module will discuss basic principles of accounting such as full and direct costing as well as cost and performance accounting in the context of decision making. The course will then focus on decision-making processes (break-even analysis, short-term production planning and pricing decisions) and internal control calculations (the role of controls; deviation analyses).					naking pro-		
		ning outcomes					
accoun	ting wi	rovides competences i th regard to decision-m lem-solving abilities by	aking and internal cor	trol processes. The g			
Course	<b>5</b> (type, n	umber of weekly contact hour	s, language — if other than Ge	rman)			
V + Ü (r	infor	mation on SWS (weekl	y contact hours) and co	ourse language avail	able)		
		e <b>essment</b> (type, scope, lang le for bonus)	uage — if other than German,	examination offered — if no	t every semester, informat	ion on whether	
written	examiı	nation (approx. 60 min	utes)				
Allocat	ion of p	olaces					
Additio	nal inf	ormation					
Worklo	ad						
Teachir	ng cycl	e					
Referre	d to in	LPOI (examination regulation	ons for teaching-degree progra	ammes)			
Module	appea	irs in					
Bachelo	or' deg	ree (1 major) Business	Management and Ecor	10mics (2009)			
	-	ree (1 major) Business	-				
	-	ree (1 major) Business	-				
Bachelor' degree (1 major) Business Management and Economics (2008)							
Bachelor' degree (1 major) Business Management and Economics (2010)							
Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012)							
	Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008)						
	Bachelor' degree (1 major) Business Information Systems (2014)						
Bachelor' degree (1 major) Business Information Systems (2013)							
Bachelo	or' deg	ree (1 major) Business	Information Systems (2	2007)			
Bachelo	or' deg	ree (1 major) Business	Information Systems (2	2009)			
Bachelor's stems (200		or Business Information Sy-	-	generated 26-Aug-2024 • ex or (180 ECTS) Wirtschaftsinfor	-	page 77 / 168	

Bachelor' degree (1 major) Business Information Systems (2008) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title Abbreviation					
Selected Asp	ects of Managerial Accou	nting		12-AAC-092-m01	
	-				
Module coor			Module offered by		
holder of the and Account	Chair of Business Manag	ement, Controlling	Faculty of Business	Management and Economics	
ECTS Meth	nod of grading	Only after succ. con	npl. of module(s)		
5 num	erical grade				
Duration	Module level	Other prerequisites			
1 semester	undergraduate				
Contents					
tured paper a	and to present the results	of their work with the	e help of relevant top	able them to prepare a well-struc- ics in the field of the focuses of ision Making and Control").	
Intended lea	rning outcomes				
(i) understan (ii) use elabo (iii) create pr	ting the controlling bache d and apply the fundamen prated content to write scie esentations and lectures i	ntals of scientific lite entific papers; independently.	rature reviews;		
Courses (type,	number of weekly contact hours,	anguage — if other than Ge	rman)		
S (no informa	ation on SWS (weekly cont	tact hours) and cours	e language available	2)	
Method of as module is credita		ge — if other than German,	examination offered — if no	t every semester, information on whether	
term paper (a	approx. 12 pages) and pre	sentation (approx. 20	o minutes), weighted	2:1	
Allocation of	places				
Additional in	formation				
Workload					
Teaching cyc	le				
Referred to i	<b>n LPO I</b> (examination regulation	s for teaching-degree progra	ammes)		
	-	· · · ·			
Module appe	ears in				
	gree (1 major) Business M	anagement and Ecor	omics (2009)		
	gree (1 major) Business M	0	· //		
Bachelor' degree (1 major) Business Management and Economics (2008)					
Bachelor' degree (1 major) Business Management and Economics (2010)					
Bachelor' degree (1 major) Economathematics (2012)					
Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014)					
Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012)					
-	egree (1 major, 1 minor) Bi			10r, 2010)	
				. ,	

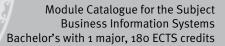
Modul	e title				Abbreviation	
Selecte	ed Topi	cs in Business Manage	ement 1		12-APB1-091-m01	
Modul	e coord	inator		Module offered by		
Dean o mics	of the Fa	aculty of Business Man	agement and Econo-	Faculty of Business	Management and Economics	
ECTS	Meth	od of grading	Only after succ. co	mpl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites	5		
1 seme	ster	undergraduate				
Conten	nts					
• a • c The ho	addition courses lders o	f the respective Chairs	a short-term basis that are yet to be inclu	ided in the FSB (subj	ect-specific provisions) credit transfer.	
		ning outcomes				
		accrediting multiple ki		•	kills cannot be given.	
	-	number of weekly contact hour				
		rmation on SWS (week	<u>· · </u>			
		S <b>essment</b> (type, scope, lang ble for bonus)	guage — If other than German,	examination offered — if no	ot every semester, information on whether	
		nation (60 minutes)				
Allocat						
Additio	onal inf	ormation				
Worklo	ad					
Teachi	ng cycl	e				
Referre	ed to in	LPO I (examination regulation	ions for teaching-degree progr	ammes)		
Module	e appea	ars in				
Bachelor' degree (1 major) Business Management and Economics (2009)						
	Bachelor' degree (1 major) Business Management and Economics (2007)					
	-	ree (1 major) Business	-			
		ree (1 major) Business				
	Bachelor' degree (1 major) Business Information Systems (2009)					

Module	e title				Abbreviation
Selecte	ed Topi	cs in Business Managem	ent 2		12-APB2-091-m01
Module	e coord	inator		Module offered by	<u>I</u>
Dean o mics	f the Fa	culty of Business Manag	ement and Econo-	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts		<u>.</u>		
• a • c The ho	ddition ourses lders of	taken at other German o al courses offered on a s offered by new Chairs th the respective Chairs wi	hort-term basis at are yet to be inclue	ded in the FSB (subj	· · ·
		ning outcomes			
		accrediting multiple kind	T	· · ·	kills cannot be given.
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ge	rman)	
1) Ü + V	no infor	mation on SWS (weekly o	contact hours) and co	ourse language avail	able)
		s <b>essment</b> (type, scope, langua le for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether
written	examir	nation (60 minutes)			
Allocat	ion of p	olaces			
Additio	nal info	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	ammes)	
Module	e appea	in			
	-	ree (1 major) Business M	-	-	
		ree (1 major) Business M	0	· //	
	-	ree (1 major) Business Ma	-		
	-	ree (1 major) Business Ma ree (1 major) Business In	•		

Module	title			Abbreviation		
Selecte	d Topics in Business Managem	ient 3		12-APB3-091-m01		
Module	coordinator		Module offered by	·		
Dean of mics	the Faculty of Business Manag	gement and Econo-	Faculty of Business	Management and Economics		
ECTS	Method of grading	Only after succ. con	npl. of module(s)			
5	numerical grade					
Duratio	n Module level	Other prerequisites	i			
1 semes	ter undergraduate					
Contents						
• ac • cc The hold	ourses taken at other German o dditional courses offered on a s ourses offered by new Chairs th ders of the respective Chairs wi	short-term basis at are yet to be inclue	ded in the FSB (subj			
	d learning outcomes					
	ult of accrediting multiple kind			kills cannot be given.		
	i (type, number of weekly contact hours,					
	o information on SWS (weekly					
	of assessment (type, scope, langua creditable for bonus)	age — if other than German,	examination offered — if no	ot every semester, information on whether		
written	examination (60 minutes)					
Allocati	on of places					
Additio	nal information					
Workloa	ad					
		-				
Teachin	g cycle					
Referred	d to in LPO I (examination regulation	s for teaching-degree progra	ammes)			
Module	appears in					
	Bachelor' degree (1 major) Business Management and Economics (2009)					
	Bachelor' degree (1 major) Business Management and Economics (2007)					
	or' degree (1 major) Business M	-				
	or' degree (1 major) Business M or' degree (1 major) Business In	•				

Module titl	e		Abbreviation			
Selected To	opics in Business Managem	ent 4		12-APB4-091-m01		
Module coo	ordinator		Module offered by	L		
Dean of the mics	e Faculty of Business Manag	ement and Econo-	Faculty of Business	Management and Economics		
ECTS Me	thod of grading	Only after succ. con	npl. of module(s)			
5 nur	merical grade					
Duration	Module level	Other prerequisites				
1 semester	undergraduate					
Contents						
• cours The holders	ional courses offered on a s ses offered by new Chairs th s of the respective Chairs wi	at are yet to be inclu				
	arning outcomes					
As a result	of accrediting multiple kind	s of modules, a desc	ription of acquired s	kills cannot be given.		
Courses (typ	e, number of weekly contact hours, l	anguage — if other than Ge	rman)			
V + Ü (no in	formation on SWS (weekly	contact hours) and co	ourse language avail	able)		
	<b>assessment</b> (type, scope, langua itable for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether		
written exa	mination (60 minutes)					
Allocation o	of places					
Additional	information					
Workload						
Teaching cy	ycle					
Referred to	in LPO I (examination regulation	s for teaching-degree progra	ammes)			
Module app	pears in					
Bachelor' d	legree (1 major) Business M	anagement and Econ	omics (2009)			
	Bachelor' degree (1 major) Business Management and Economics (2007)					
	legree (1 major) Business M	-				
	legree (1 major) Business M legree (1 major) Business In	-				





# Economics

(ECTS credits)

Module	Module title					
Europe	an Mor	etary Policy			12-EuGP-F-082-mo	1
Module	e coord	inator		Module offered by	<u> </u>	
		Chair of Monetary Policy	and International	-	Management and E	conomics
Econon						
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duratio	n	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
<ul> <li>The course discusses the following questions:</li> <li>1. Why is price stability the main objective of the ECB?</li> <li>2. How can the ECB control interest rates and the creation of credit? Why did the financial crisis happen?</li> <li>3. How does interest rate policy influence macroeconomic objectives (price stability and full employment)?</li> <li>4. Why is it important for monetary policy to be independent?</li> <li>5. How does the ECB know, how to set interest rates? (strategies of monetary policy)</li> <li>6. Why did central banks engage in unconventional monetary policy during the last years?</li> </ul>						
Intende	ed learı	ning outcomes				
cy. Nex	t to a p	this course, students re rofound knowledge of n f monetary policy by the	nonetary policy in gen	eral, students are ab	le to form a critical o	opinion about
Course	<b>S</b> (type, n	umber of weekly contact hours,	, language — if other than Ge	rman)		
V + Ü (r	no infor	mation on SWS (weekly	contact hours) and co	ourse language avail	able)	
		s <b>essment</b> (type, scope, langu le for bonus)	age — if other than German,	examination offered — if no	t every semester, informat	ion on whether
		nation (approx. 60 minu	 tec)			
Allocat						
			_			
Additio	nal inf	ormation				
			_			
Worklo	ad					
Teachi	ng cycl	2				
	15 cycl	-	_			
Referre	d to in	LPOI (examination regulatio	ns for teaching-degree progra	ammec)		
Module	e appea	irs in				
Bachel	or' deg	ree (1 major) Business M	Aanagement and Econ	iomics (2009)		
	-	ree (1 major) Business M	-	-		
Bachelor' degree (1 major) Business Management and Economics (2008)						
	Bachelor' degree (1 major) Business Management and Economics (2010)					
	Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012)					
Bachelor' degree (1 major) Economathematics (2002) Bachelor' degree (1 major) Economathematics (2008)						
	-	ree (1 major) Business Ir		2014)		
Bachel	or' deg	ree (1 major) Business Ir	nformation Systems (2	2013)		
Bachelor's stems (200		or Business Information Sy-	-	generated 26-Aug-2024 • ex or (180 ECTS) Wirtschaftsinfor	-	page 85 / 168

Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title					Abbreviation	
Seminar: Economic Policy 12-VV					12-VWL1-FS-082-m01	
Modul	e coord	inator		Module offered by		
holder Econor		Chair of Monetary Policy	and International		Management and Economics	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ester	undergraduate				
Conter	nts					
Acquir	ing an i	n-depth understanding o	of specific problems c	f macroeconomics.		
Intend	ed lear	ning outcomes				
(ii) crea (iii) dea (iv) pre	ate, pre al with epare b	e acquired knowledge an esent and defend a scient the working papers of otl eter for the processing of	tific paper; her participants; the bachelor thesis.		s of scientific work;	
	_	number of weekly contact hours,				
S (no i	nforma	tion on SWS (weekly cont	tact hours) and cours	e language available	2)	
			age — if other than German,	examination offered — if no	ot every semester, information on whether	
		ple for bonus) pprox. 15 pages) and pres	contation (annrox (	minutos) woighted	2:4	
	tion of		sentation (approx. 45	, minutes), weighted	2:1	
Allocal		places				
		ormation				
Additio		offildlion				
Worklo						
WOIKIC						
Teachi	ng cycl	۵				
	ing cycl	C				
Referre	ad to in	IPOL (avamination regulation	c for toaching dagree progre	ummoc)		
Referred to in LPO I (examination regulations for teaching-degree programmes)						
		ree (1 major) Business M	anagement and Econ	omics (2009)		
	Bachelor' degree (1 major) Business Management and Economics (2008)					
	Bachelor' degree (1 major) Business Management and Economics (2010)					
	Bachelor' degree (1 major) Economathematics (2009)					
	-	ree (1 major) Economath		,		
		ree (1 major) Business In				
Bachel	Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)					

Module title					Abbreviation
Macroeconomics 1					12-Mak1-G-082-m01
Module	e coord	inator		Module offered by	
holder	of the (	Chair of International Eco	nomics	Faculty of Business Management and Economics	
ECTS	Metho	od of grading	Only after succ. compl. of module(s)		
5	nume	rical grade			
Duration Module level		Other prerequisites			
1 semester undergraduate					
Contents					

## Description:

This module covers basic macroeconomic relationships, the declaration of employment, production, interest, current and capital account, nominal and real exchange rate, prices and inflation - in the long run (with flexible wages and prices) and in the short term (with fixed wages and prices). The course will familiarise students with concepts which are of central importance in a globalised environment (e. g. interest rate arbitrage, foreign exchange risk, purchasing power parity). The explanations will be applied to current issues (e. g. current account balances in the global economy; questions related to the European monetary union and the global financial crisis).

## Outline of syllabus:

- 1. Macroeconomic issues and characteristics
- Issues of macroeconomics
- The measurement of economic activity
- 2. Long-term relationships
- The classic long-term model of the closed economy
- Money and Inflation
- The classic long-term model of a small open economy
- Unemployment
- 3. Short and medium-term relationships
- Fluctuations of economic activity: an introduction
- The IS-LM model of a closed economy
- The IS-LM model of an open economy
- Aggregate supply and Phillips curve
- Conclusion and outlook

#### Reading:

The latest editions of the following textbooks:

N. Gregory Mankiw: Macroeconomics [students are recommended to read the original English edition; they may also read the German translation]

Olivier Blanchard and David H. Johnson, Macroeconomics Prentice Hall; [a German-language edition of the book by Oliver Blanchard and Gerhard Illing is available from Pearson Studium].

Michael Burda and Charles Wyplosz: Macroeconomics. A European text.

To illustrate the lecture, case studies in particular will be developed in which more current sources are used.

## Intended learning outcomes

This expertise enables the students to penetrate economically-intuitively and analytically macroeconomic interactions and problems in the course of advancing globalization and to deal with these arguments. Students learn to interpret on a scientific basis the impact of macroeconomic developments in individual economic actors (businesses, households, the state).

 $\textbf{Courses} \ (type, number of weekly contact hours, language-if other than \ German)$ 

 $V + \ddot{U}$  (no information on SWS (weekly contact hours) and course language available)

**Method of assessment** (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)

written examination (approx. 60 minutes)

#### Allocation of places

Number of places: 640. No restrictions with regard to available places for Bachelor's students of Wirtschaftswissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. 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. 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.

#### Additional information

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#### Workload

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Teaching cycle

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**Referred to in LPO I** (examination regulations for teaching-degree programmes)

#### Module appears in

Bachelor' degree (1 major) Mathematics (2012) Bachelor' degree (1 major) Mathematics (2013) Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2008)

Module title Abbreviation		Abbreviation			
Macroeconomics 2 12-Mak2-G-082-m01			12-Mak2-G-082-m01		
Module coordinator Module offered by					
holder	of the (	Chair of Public Finance	_	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conter	nts				
Conter 1. Phill 2. Grov 3. Micr 4. Mac Lecture Intend After co th theo tertem nal cor Course V + Ü (	ture pro- nts: ips curve with theore roeconore roeconore enotes ed learn ompletiony, they poral bunsequent sectore, roeconore poral bunsequent sectore, roeconore poral bunsequent sectore, roeconore roeconore enotes ed learn ompletion poral bunsequent roeconore poral bunsequent roeconore poral bunsequent roeconore poral bunsequent roeconore poral bunsequent roeconore poral bunsequent roeconore roecono roecon	y know the microeconom udget constraint of the g nces of policy reforms by number of weekly contact hours, rmation on SWS (weekly	oeconomics onomie 2" students a ic foundations of mo- overnment. Therefore applying simple econ language — if other than Gen contact hours) and co	re familiar with the n dern macroeconomic they are able to disc nomic models. rman) purse language availa	nost important concepts of grow- theory and understand the in- cuss the growth and distributio-
		le for bonus)			, ,
written	exami	nation (approx. 60 minut	es)		
Allocat	tion of p	olaces			
Number of places: 640. No restrictions with regard to available places for Bachelor's students of Wirtschafts- wissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. Should the number of applications exceed the number of available places, places will be allo cated 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. Applicants who al ready have successfully completed at least one module component of the respective module will be given pref rential 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.					
Additio	onal inf	ormation			
Worklo	bad				

## Teaching cycle

Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in

Bachelor' degree (1 major) Mathematics (2012) Bachelor' degree (1 major) Mathematics (2013)

Bachelor' degree (1 major) Business Management and Economics (2009)

Bachelor' degree (1 major) Business Management and Economics (2008)

Bachelor' degree (1 major) Business Management and Economics (2010)

Bachelor' degree (1 major) Economathematics (2009)

Bachelor' degree (1 major) Economathematics (2012)

Bachelor' degree (1 major) Economathematics (2008)

Bachelor' degree (1 major) Business Information Systems (2009)

Bachelor' degree (1 major) Business Information Systems (2008)

Master's degree (1 major) China Business and Economics (2014)

Master's degree (1 major) China Business and Economics (2012)

Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2008)

Module title			Abbreviation				
Business Cycles and Stabilization Policy 12-Konj1-F-082-m01				L			
Module	coord	inator		Module offered by			
	nolder of the Chair of Monetary Policy and International Faculty of Business Management and Economic					conomics	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)			
5	nume	rical grade					
Duratio	n	Module level	Other prerequisites				
1 semes	ster	undergraduate					
Conten	ts	5					
subject lecture, terpreta so take moneta will also	The course will introduce students to the theory of business cycle dynamics. Capitalist based economies are subject to pronounced cycles of economic booms and busts. In this course, we will find out why! Kicking off the lecture, we will look at some stylised empirical facts of business cycles. Afterwards, we will give a structural interpretation, focusing in particular on housing and asset markets and their role for the business cycle. We will also take a closer look at investment, one of the main cycle-makers. Afterwards, we will ask the question of how monetary and fiscal policy can safeguard the business cycle. Special attention will be given to the euro area. We will also invite an expert to give a practical introduction to business cycle indicators.						
-		ning outcomes					
(i) are e (ii) leari (iii) are	The course offers an introduction into a vast array of analytical tools. Students (i) are exposed to 1st and 2nd order difference equations and learn how to solve them; (ii) learn how business cycle indicator are constructed; (iii) are supplied with up to date knowledge on the interaction of business cycles, asset markets and economic policy which enables them to critically access contemporaneous policy.						
Course	<b>5</b> (type, n	umber of weekly contact hour	s, language — if other than Ge	rman)			
V + Ü (n	infor	mation on SWS (week	y contact hours) and co	ourse language avail	able)		
		e <b>essment</b> (type, scope, lang le for bonus)	guage — if other than German,	examination offered — if no	t every semester, informati	on on whether	
written	examir	nation (approx. 60 min	utes)				
Allocati	ion of p	olaces					
Additio	nal info	ormation					
Worklo	ad						
Teachir	Teaching cycle						
Referre	d to in	<b>IPOI</b> (examination regulation	ons for teaching-degree progra	mmec)			
	Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in							
Bachelor' degree (1 major) Business Management and Economics (2009)							
Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008)							
Bachelor' degree (1 major) Business Management and Economics (2000)							
Bachelor' degree (1 major) Economathematics (2009)							
Bachelor' degree (1 major) Economathematics (2012)							
	-	ree (1 major) Economa					
	-		Information Systems (2	-			
			ness and Economics (2		d-		
Bachelor's v stems (200		or Business Information Sy-		generated 26-Aug-2024 • exa or (180 ECTS) Wirtschaftsinfor		page 92 / 168	



Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title Abbreviation			Abbreviation		
Seminar: Selected Topics in Economics				12-VWL2-FS-082-m01	
Module coordinator				Module offered by	
holder	of the (	Chair of International Eco	nomics	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
		vill take the form of a sem w an important publicati			k on a problem in economic poli-
Intende	ed learr	ning outcomes			
Studen	ts are a	able to present the status	of a current project i	n a talk as well as to	o discuss and defend it.
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)	
S (no ir	format	ion on SWS (weekly cont	act hours) and course	e language available	e)
		e <b>ssment</b> (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	ot every semester, information on whether
term pa	aper (ap	pprox. 15 pages) and pres	sentation (approx. 20	minutes), weighted	2:1
Allocat	ion of p	olaces			
lowing subject ta 2 (25 number proced ve mod ted num	quotas ; amon % of p r of sub ure, ap ule wil nber of	: Quota 1 (50% of places) g applicants with the sar laces): number of subjec vject semesters, places w plicants who already hav l be given preferential co	): total number of ECT ne number of ECTS cr t semesters of the res vill be allocated by lot e successfully compl nsideration. Places o	S credits already ac redits achieved, plac spective applicant; a . Quota 3 (25% of pl eted at least one mo n all courses of the r	subjects according to the fol- hieved in the respective degree ces will be allocated by lot. Quo- among applicants with the same laces): allocation by lot. In this odule component of the respecti- module component with a restric- be maintained and places re-al-
Additio	nal inf	ormation			
Worklo	ad				
Teachir	ig cycl	e			
 Doforro	d to in				
Referre		LPOI (examination regulations	s for teaching-degree progra	mmes)	
Module appears in					
Bacheld Bacheld Bacheld Bacheld Bacheld Bacheld	or' degi or' degi or' degi or' degi or' degi or' degi	ree (1 major) Business Ma ree (1 major) Business Ma ree (1 major) Business Ma ree (1 major) Economathe ree (1 major) Economathe ree (1 major) Economathe ree (1 major) Business Int	anagement and Econ anagement and Econ ematics (2009) ematics (2012) ematics (2008)	omics (2008) omics (2010)	
	-	ee (1 major) China Busine	•	•	



Master's degree (1 major) China Business and Economics (2012)

Module title Abbreviation			Abbreviation		
International Trade					12-IntH-091-m01
Module	coord	inator		Module offered by	
holder	of the C	hair of International Eco	nomics	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
This mo	odule w	ill discuss explanations	of international trade		
Intende	ed learr	ning outcomes			
Germar	n inteno	ded learning outcomes av	vailable but not trans	lated yet.	
		den können die Bestimm aftlichen Auswirkungen		rnationalen Handels	erklären und ihre sektoralen und
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)	
V + Ü (r	no infor	mation on SWS (weekly o	contact hours) and co	ourse language availa	able)
		<b>essment</b> (type, scope, langua; le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether
written	examir	nation (approx. 60 minut	es)		
Allocat	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad				
Teachir	ng cycl	9			
Referre	d to in	LPOI (examination regulations	s for teaching-degree progra	mmes)	
Module appears in					
Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2007) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009)					

Module title Abbreviation				Abbreviation	
Advanced Labor Economics					12-ALE-092-m01
Module	coord	inator		Module offered by	
Managi	ng Dire	ector of the Institute of Ec	onomics	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 semes	ster	undergraduate			
Conten	ts				
dels on	issues				of theoretical labour market mo- focus on educational choices in
Intende	ed leari	ning outcomes			
Germar	n inten	ded learning outcomes av	/ailable but not trans	lated yet.	
		Analyse von aktuellen th chaftspolitische Diskuss			onomik Einblicke in die Grund- men.
Courses	<b>5</b> (type, n	number of weekly contact hours, l	anguage — if other than Ger	man)	
V + Ü (n	io infor	mation on SWS (weekly o	contact hours) and co	ourse language avail	able)
		<b>sessment</b> (type, scope, langua <sub>)</sub> le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether
written	examiı	nation (approx. 60 minut	es)		
Allocati	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad				
Teachir	ng cycl	e			
<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)					
Module	appea	ars in			
Bachelo	or' deg	ree (1 major) Business Ma	anagement and Econ	omics (2009)	
	-	ree (1 major) Business Ma	-		
	-	ree (1 major) Business Ma	-		
	-	ree (1 major) Business Ma ree (1 major) Business Inf	-		

Module title					Abbreviation
Microeconomics 2					12-Mik2-G-082-m01
Module	e coord	inator		Module offered by	
holder of the Chair of Industrial Economics		mics	Faculty of Business Management and Economics		
ECTS	Methe	od of grading	Only after succ. compl. of module(s)		
5	nume	rical grade			
Duration Module level O		Other prerequisites			
1 semester undergraduate					
Conten	its				

#### Outline of syllabus:

- 1. Cost minimisation
- 2. Profit maximisation and the supply function
- 3. Short-run market equilibrium
- 4. Long-run market equilibrium
- 5. Government interventions
- 6. Monopoly
- 7. Pricing strategies with market power
- 8. Introduction to game theory
- 9. Strategic interaction and oligopoly

## Intended learning outcomes

The aim of the course is to understand how markets work. We will investigate the behavior of a company in different market structures; namely perfectly competitive markets, monopoly markets and all forms in between, the so-called oligopoly markets. Ultimately, we are interested in whether the market results from a social point of view is desirable. Using our models, we will also try to analyze the consequences of different government interventions. The knowledge that students gain in this course will be in their future course of studies of benefits to them. In almost all business and economics lectures markets play a role. It also discussed in detail how economic actors make their decisions. Students will thus learn the important building blocks of economic thought. This knowledge will also be useful in the workplace and even in their private lives.

**Courses** (type, number of weekly contact hours, language – if other than German)

V + Ü (no information on SWS (weekly contact hours) and course language available)

**Method of assessment** (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)

written examination (approx. 60 minutes)

## Allocation of places

Number of places: 405. No restrictions with regard to available places for Bachelor's students of Wirtschaftswissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. 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. 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.

#### Additional information

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Bachelor's with 1 major Business Information Systems (2009)

Wo	rkl	load

Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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## Module appears in

Bachelor' degree (1 major) Mathematics (2012) Bachelor' degree (1 major) Mathematics (2013) Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012)

Module title			Abbreviation			
Competition and Strategy 1 12-S&W1-F-082-m01			1			
Module	dule coordinator Module offered by					
holder	holder of the Chair of Industrial Economics Faculty of Business Management and Econom			conomics		
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	Its					
Outline of syllabus: 1. Static games with complete information - Concept of a game - Solution concepts and the Nash equilibrium - Continuous strategy sets - Nash equilibrium in mixed strategies 2. Dynamic games with complete information - Subgame perfect Nash equilibrium - Repeated games 3. Static games with incomplete information: Bayesian Nash equilibrium 4. Dynamic games with incomplete information - Perfect Bayesian Nash equilibrium - Signaling games Intended learning outcomes Students which complete this course will be able to (i) explain different equilibrium concepts (Nash equilibrium, subgame perfect equilibrium, bayesian equilibrium, perfect bayesian equilibrium); (ii) explain for which kind of strategic situation each of these equilibrium concepts were developed; (iii) apply these concepts to simple realistic strategic situations;						
			um concept which fits b s, language — if other than Ger	-		
			y contact hours) and co		able)	
Metho	d of ass		guage — if other than German,			on on whether
written	exami	nation (approx. 60 min	utes)			
Allocat	ion of <sub>l</sub>	olaces				
Additio	onal inf	ormation				
Worklo	ad					
Teaching cycle						
Referre	<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)					
Module appears in						
	-		Management and Econ Management and Econ			
Bachelor's stems (200		jor Business Information Sy-		generated 26-Aug-2024 • exa r (180 ECTS) Wirtschaftsinfor		page 100 / 168

Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) Business Information Systems (2010) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title Abbreviation						
Competition and Strategy 2 12-S&W2-F-082-m01			1			
Module	Module coordinator Module offered by					
holder	holder of the Chair of Industrial Economics Faculty of Business Management and Economics					conomics
ECTS	Metho	od of grading	Only after succ. con	pl. of module(s)		
5	numei	rical grade				
Duratio	n	Module level	Other prerequisites			
1 semes	ster	undergraduate				
Conten	ts					
Content: German and European Competition Policy illustrated by real world cases of the Competition Protection Office. Outline of syllabus: 1. History of economic thought on competition and mission statements 2. Overview of German and European competition law 3. Fundamentals of industrial economics 4. Classic cartels 5. Tacit collusion 6. Horizontal mergers 7. Joint ventures 8. Abuse of dominant positions: price level 9. Abuse of dominant positions: price discrimination 10. Vertical restraints 11. Vertical mergers Reading:						
		ewerbspolitik, Tübinge <b>hing outcomes</b>	1.			
After co (i) recos (ii) argu (iii) und	ompleti gnize tł ie by us lerstan	ng the course students ne potential of lessenir sing results from indus d decisions of the Bun conomic point of view.	g competition due to c rial economics why ce	rtain practices hinde	r competition;	uch decisi-
Courses	<b>S</b> (type, n	umber of weekly contact hours	, language — if other than Ger	man)		
V + Ü (n	no infor	mation on SWS (weekl	/ contact hours) and co	ourse language avail	able)	
		<b>essment</b> (type, scope, lang le for bonus)	uage — if other than German,	examination offered — if no	t every semester, informati	on on whether
written	examir	nation (approx. 60 min	utes)			
Allocati	ion of p	olaces				
Additional information						
Workload						
Teachin	Teaching cycle					
Referre	d to in	LPOI (examination regulation	ons for teaching-degree progra	mmes)		
Bachelor's v stems (2009		or Business Information Sy-		generated 26-Aug-2024 • exa r (180 ECTS) Wirtschaftsinfor	-	page 102 / 168



## Module appears in

Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) Business Information Systems (2010) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	e title				Abbreviation				
Competition and Strategy 3 12-S&W3-F-082-mo1			1						
Module coordinator Module offered by									
holder	of the (	Chair of Industrial Econo	omics	Faculty of Business	Management and Ec	conomics			
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)					
5	nume	rical grade							
Duratio	n	Module level	Other prerequisites						
1 seme	ster	undergraduate							
Conten	ts								
- Defini - Marke 2. Intro - The re - The na - Optim - Privat 3. Pract - Past a - Analys This co Intende	tition of tions a et analy duction gulator atural n al prici isation tice of e ind rece sis of s urse wi ed learn	f micro skills nd basic concepts	e and around the work polistic markets		conomic analysis that	t undernins			
compet backgr Upon s (i) acqu (ii)acqu ty regul (iii) dev and uti (iv) lear	tition p ound. uccess uire a ku uire a ku lation; velop au lity reg rn from	olicy and regulatory pol ful completion of this m understanding of the ur nowledge of the econom n understanding of the ulation, and the limitati the practical experienc	icy towards network un odule the students winderlying reasons why nic principles that lie b ways in which econom ons of economic analy es of market regulatio	tilities and to provident some markets canno behind the application ic analysis can position rsis in this context; n and deregulation c	e them with some ins ot be made competiti on of competition pol tively inform competi	stitutional ive; licy and utili- tion policy			
		umber of weekly contact hours							
		mation on SWS (weekly							
		s <b>essment</b> (type, scope, langu le for bonus)	lage — IT other than German,	examination offered — if no	o every semester, informatio	on on whether			
written examination (approx. 60 minutes)									
Allocation of places									
Additio	nal inf	ormation							
Workload									
Teachi	ng cycl	9							
Bachelor's stems (200		or Business Information Sy-		generated 26-Aug-2024 • ex. rr (180 ECTS) Wirtschaftsinfor		page 104 / 168			

Referred to in LPO I (examination regulations for teaching-degree programmes)

#### Module appears in

Bachelor' degree (1 major) Business Management and Economics (2009)
Bachelor' degree (1 major) Business Management and Economics (2007)
Bachelor' degree (1 major) Business Management and Economics (2008)
Bachelor' degree (1 major) Business Management and Economics (2010)
Bachelor' degree (1 major) Economathematics (2009)
Bachelor' degree (1 major) Economathematics (2012)
Bachelor' degree (1 major) Economathematics (2008)
Bachelor' degree (1 major) Business Information Systems (2009)
Master's degree (1 major) China Business and Economics (2014)
Master's degree (1 major) China Business and Economics (2012)
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	e title		Abbreviation						
Semina	ar: Com	petition and Strategy			12-S&W3-FS-082-m01				
Module	e coord	inator		Module offered by					
holder of the Chair of Industrial Econor		mics	cs Faculty of Business Management and Econo		conomics				
ECTS Method of grading		Only after succ. compl. of module(s)							
5 numerical grade									
	Duration Module level Other prerequisites								
1 semester undergraduate									
	Contents								
		ware calacted tables from	n the field of inductric	lacanamica Studa	ate will be expected	ta indanan			
dently	This course covers selected topics from the field of industrial economics. Students will be expected to indepen- dently work on a topic, submit a written piece of work and present their findings orally. <b>Intended learning outcomes</b>								
Intende	Intended learning outcomes								
Students are able to independently investigate and classify scientific publications on their relevance to a given theme. In addition, they are able to present the results orally and in writing by conventional scientific standards.									
Course	<b>S</b> (type, r	number of weekly contact hours,	language — if other than Ger	man)					
S (no information on SWS (weekly contact hours) and course language available)									
<b>Method of assessment</b> (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)									
term pa	aper (a	pprox. 15 pages) and pre	sentation (approx. 20	minutes), weighted	2:1				
Allocat	ion of <b>j</b>	olaces							
lowing 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.									
Additio	nal inf	ormation							
Worklo	ad								
Teachi	ng cycl	e							
		-							
Referre	ed to in	LPO I (examination regulation	ns for teaching-degree progra	mmes)					
	_								
Module	e appea	ars in							
Bachel	or' deg	ree (1 major) Business M	lanagement and Econ	omics (2009)					
Bachelor' degree (1 major) Business Management and Economics (2008)									
Bachelor' degree (1 major) Business Management and Economics (2010)									
Bachelor' degree (1 major) Economathematics (2009)									
Bachelor' degree (1 major) Economathematics (2012)									
Bachelor' degree (1 major) Economathematics (2008)									
Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014)									
	-			-					
Bachelor's stems (200		jor Business Information Sy-		generated 26-Aug-2024 • exa r (180 ECTS) Wirtschaftsinfor		page 106 / 168			



Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	e title				Abbreviation		
Econon	nic Bas	ics of Risk Managemer	nt		12-Risk-082-m01		
Module	coord	inator		Module offered by	l		
		Chair for Economics, Co	Intract Theony and In	Faculty of Business Management and Economics			
formati							
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)			
5	nume	rical grade					
Duratio		Module level	Other prerequisites				
1 seme:	ster	graduate					
Conten	ts	0					
1. Meas 2. Mear 3. Axior 4. Insur 5. Optir 6. Adve 7. Mora 8. Expe	sures o n prese matic fo rance c mal por rse sel Il Haza riment	ection rd al evidence and alterna		(Neumann/Morgens	tern, Savage)		
ntende	ed lear	ning outcomes					
2. apply 3. recos <b>Course</b> V + Ü (r <b>Methoo</b>	y the in gnise, i <b>s</b> (type, r no infor <b>l of ass</b>	results of the economic volved methods to give n which real life situation umber of weekly contact hours mation on SWS (weekly sessment (type, scope, lang le for bonus)	en simple examples on ons and how the result s, language — if other than Ge y contact hours) and co	their own, s can be applied. man) ourse language avail		ion on whether	
		nation (approx. 60 min					
Allocat							
		1465					
Additio	nalinf	ormation					
Auuilio	nat m						
 \\\\cut_l							
Worklo	du						
		_					
Teachir	ig cycl	e					
Referre	d to in	LPO I (examination regulation	ons for teaching-degree progra	ammes)			
Module							
		ree (1 major) Business					
	-	ree (1 major) Business					
	-	ree (1 major) Business   roo (1 major) Business	-	-			
	-	ree (1 major) Business   ree (1 major) Business	-				
		ree (1 major) Business i ree (1 major) Economat		onnus (2010)			
	-	ree (1 major) Economat					
		jor Business Information Sy-		generated 26-Aug-2024 • ex	am. reg. da-	page 108 / 16	
tems (200		,		or (180 ECTS) Wirtschaftsinfo			

Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2014) Bachelor' degree (1 major) Business Information Systems (2013) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) Business Management (2013) Master's degree (1 major) Business Management (2011) Master's degree (1 major) Business Management (2010) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title					Abbreviation	
Introdu	ntroduction to Economic Policy 12-WiPo-G-082-m01					
Module	e coord	inator		Module offered by		
holder	of the (	Chair of Economic Order a	and Social Policy	Faculty of Business	Management and Economics	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duratio		Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten			<u>.</u>			
to the t with th Wirtsch croecor possib Outline 1. Intro -What i - Objec - Instru - Reaso - Cure f 3. Price - Empir - Reaso - Cure f 5. Bala - Empir - Reaso - Cure f 5. Bala	urse co eerm "ee e object haft" ("I nomic of le prob e of syll duction s "Ecor tives of ments utions co employ ics: The or labo e level s ics: infi or price ontradi ness cy ics: cui ons for ics: bal ons for ics: bal ons for ics: bal ons for ics: the ons for ics	conomic policy" and disc tives that are set out in the aw for Promoting Stabili- data to evaluate the degre lems and demonstrates a abus: nomic Policy"? feconomic policy of economic policy of economic policy of economic policy ment e status quo of the labou unemployment ur market problems stability lation, deflation or price inflation and deflation e instability cting relationship betweet vcles and economic grow rent situation of the worl cyclical fluctuations and roeconomic instabilities foreign trade lances of payments of Ge macroeconomic imbalance abilities in foreign trade tribution e distribution of incomes an increase in income ine uality and redistribution	usses its objectives, he German "Gesetz z ty and Growth of the ee to which the partie actions the governme r market stability? en full employment at th d economy and long determinants of ecor and means to facilita ermany, Europe and t ces and its historical dev	means and institution ur Förderung der Sta Economy") of 1967. E cular objective is ach ent may take to cure t ent may take to cure t nd stable prices -term ecnomoic grow homic growth te economic growth the World		
Intend	ed lear	ning outcomes				
on a nu veridge learn to vernme	umber o e curve, o asses ental in	of macroeconomic model etc.), students study the s in which situations suc terventions may be harm	s (AS/AD, IS/LM, phi abilitiy of the state t h influence can be w ful. After successful o	llips curve, labor ma to influence national elfare-enhancing and completion of the co	international economies. Based rket equilibria, Solow model, Be- and global economies. Students d under which circumstances go- urse, students are able to analy- ddition, students have learned to	

Bachelor's with 1 major Business Information Sy-	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 110 / 168
stems (2009)	ta record Bachelor (180 ECTS) Wirtschaftsinformatik - 2009	

assess the situation of a country on the basis of empirical macroeconomic data and to explain the particular problems based on different models.

**Courses** (type, number of weekly contact hours, language — if other than German)

V + Ü (no information on SWS (weekly contact hours) and course language available)

**Method of assessment** (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)

written examination (approx. 60 minutes)

#### Allocation of places

Number of places: 405. No restrictions with regard to available places for Bachelor's students of Wirtschaftswissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. 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. 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.

#### Additional information

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Workload

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Teaching cycle

--

Referred to in LPO I (examination regulations for teaching-degree programmes)

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#### Module appears in

Bachelor' degree (1 major) Mathematics (2012)
Bachelor' degree (1 major) Mathematics (2013)
Bachelor' degree (1 major) Business Management and Economics (2009)
Bachelor' degree (1 major) Business Management and Economics (2008)
Bachelor' degree (1 major) Business Management and Economics (2010)
Bachelor' degree (1 major) Economathematics (2009)
Bachelor' degree (1 major) Economathematics (2012)
Bachelor' degree (1 major) Economathematics (2008)
Bachelor' degree (1 major) Business Information Systems (2009)
Bachelor' degree (1 major) Business Information Systems (2008)
Bachelor' degree (1 major) Political and Social Studies (2008)
Bachelor' degree (1 major) Political and Social Studies (2011)
Master's degree (1 major) China Business and Economics (2014)
Master's degree (1 major) China Business and Economics (2012)
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)
Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2008)

Module title				Abbreviation		
Europe	an Inte	egration			12-Integ-F-082-m01	
Module	e coord	inator	Module offered by			
holder	of the (	Chair of Economic Orde	r and Social Policy	Faculty of Business	Management and E	conomics
ECTS	Meth	od of grading	Only after succ. cor	· · ·		
5	nume	rical grade		-		
Duratio	on	Module level	Other prerequisites	;		
1 seme	ster	undergraduate				
Conten	ts		1			
		alyses the impacts the	proceeding economic	integration in Europe	has on goods and f	actor mar-
kets. S	kets. Several models are presented to illustrate the subsequent changes. During exercises, students will consoli- date the knowledge they acquired in the lecture.					
Intende	ed lear	ning outcomes				
The stu	Idents	understand the impacts	of the European Integ	ration and of globali	zation in general. Th	ey are able
	trate th	lese impacts using the	nodels presented in th	ne lecture and to eva	luate them in an eco	nomic man-
ner.						
		number of weekly contact hours				
		rmation on SWS (weekl				
		sessment (type, scope, lang	uage — if other than German,	examination offered — if no	t every semester, informati	on on whether
		ole for bonus)				
		nation (approx. 60 minu	ites)			
Allocat	ion of p	places				
Additio	onal inf	ormation				
Worklo	ad					
Teachi	ng cycl	e				
Referre	ed to in	LPO I (examination regulation	ons for teaching-degree progra	ammes)		
Module						
	-	ree (1 major) Business l	•			
	-	ree (1 major) Business I	-	-		
	-	ree (1 major) Business   ree (1 major) Business	-			
	-	ree (1 major) Economat	-	ionnes (2010)		
	-	-	-			
	Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008)					
	Bachelor' degree (1 major) Economianematics (2008) Bachelor' degree (1 major) Business Information Systems (2014)					
	Bachelor' degree (1 major) Business Information Systems (2013)					
	-	ree (1 major) Business I		-		
Bachel	or' deg	ree (1 major) Business I	nformation Systems (2	2008)		
		ree (1 major) Political a				
	-	ree (1 major) Political a				
Master	's degr	ee (1 major) China Busi	ness and Economics (a	2014)		
Bachelor's stems (200		jor Business Information Sy-	-	generated 26-Aug-2024 • ex or (180 ECTS) Wirtschaftsinfor	-	page 112 / 168



Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title Abbreviation						
Labor N	Market	Economics and Social	Policy		12-A&S-F-082-m01	
Module	e coord	inator		Module offered by		
holder	ofthe	Chair of Economic Orde	r and Social Policy	Faculty of Business	Management and E	conomics
ECTS	Metho	od of grading	Only after succ. cor	npl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites	;		
1 seme	ster	undergraduate				
Conten	Its					
Outline 1. Work 2. Labo 3. Socia Basic ro Sapir, A Franz, V Wagne Ehrenb Breyer, Lampe	e of syll ds of w our econ al polic eading A. (200 W. (200 r, T./Jal erg, R.( F./Buc rt, H./A	abus: elfare capitalism nomics y 5): Globalisation and tl o9): Arbeitsmarktökonc nn, E.J. (2004): Neue A G./Smith, R.S. (1996): I hholz, W. (2009): Öko	labour economics and ne Reform of the Europ omik, 7th edition. beitsmarkttheorien, 2r Modern Labor Economi nomie des Sozialstaats chrbuch der Sozialpolit	ean Social Models, B nd edition. cs, 6th edition. 5, 2nd edition.	russels.	
			the labor market and §	ret an impression of	relevant aspects in s	
The stu	idents a		e underlying theoretica			
Course	<b>S</b> (type, r	number of weekly contact hour	s, language — if other than Ge	rman)		
V + Ü (r	no infoi	mation on SWS (week	y contact hours) and c	ourse language avail	able)	
		<b>sessment</b> (type, scope, lang le for bonus)	guage — if other than German,	examination offered — if no	t every semester, informati	ion on whether
written	exami	nation (approx. 60 min	utes)			
Allocat	ion of <sub>l</sub>	olaces				
Additio	onal inf	ormation				
Worklo	ad					
Teachi	ng cycl	e				
Referre	ed to in	LPO I (examination regulation	ons for teaching-degree progra	ammes)		
Module	e appea	urs in				
	-		Management and Ecor	-		
	-		Management and Ecor Management and Ecor	-		
					am rog da	
Bachelor's stems (200		jor Business Information Sy-		generated 26-Aug-2024 • ex or (180 ECTS) Wirtschaftsinfor	-	page 114 / 168

Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2014) Bachelor' degree (1 major) Business Information Systems (2013) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Political and Social Studies (2008) Bachelor' degree (1 major) Political and Social Studies (2011) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title					Abbreviation
Semina	ar: Econ	omic Order			12-WO-FS-082-m01
Module	e coord	inator		Module offered by	
holder	of the C	Chair of Economic Order a	and Social Policy	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
depend	lently t		in economic policy.		der") will enable students to in- uired to write a seminar paper
Intende	ed learr	ning outcomes			
Germai	n intend	ded learning outcomes av	vailable but not trans	lated yet.	
den Sti	udenter	n die Kompetenz vermitte	lt werden, eigenstän	dig eine wissenscha	ordnung und Sozialpolitik soll ftliche Literaturrecherche durch- n Fragestellung zu verfassen.
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)	
S (no ir	nformat	ion on SWS (weekly cont	act hours) and cours	e language available	2)
		e <b>essment</b> (type, scope, langua; le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether
term pa	aper (ap	pprox. 25 pages) and pres	sentation (approx. 20	o minutes)	
Allocat	ion of p	olaces			
Additio	nal info	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	d to in	LPOI (examination regulations	s for teaching-degree progra	mmes)	
Module	e appea	ins in			
Bachel Bachel Bachel Bachel Bachel	or' degi or' degi or' degi or' degi or' degi	ree (1 major) Business Ma ree (1 major) Business Ma ree (1 major) Business Ma ree (1 major) Economathe ree (1 major) Economathe ree (1 major) Business Inf gree (1 major, 1 minor) Bu	anagement and Econ anagement and Econ ematics (2009) ematics (2008) formation Systems (2	omics (2008) omics (2010) 009)	10 <b>r</b> , 2010)



Module	title				Abbreviation
Microe		ics 1			12-Mik1-G-082-m01
Module	e coord	inator		Module offered by	
holder formati		Chair for Economics, Cont nomics	tract Theory and In-	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
1. Utility 2. Com 3. Incor 4. Labo 5. Inter Theory 6. Prod 7. Profit 8. Long 9. Supp	y maxin parativ me and ur sup tempor of the f uction t maxin run ve oly of g	al consumption / saving irm: functions (technology) nisation rsus short run cost minin oods	s decisions		
		ning outcomes			
gly, the useful i	y will k n many	now how to solve optimized of specialization is a second sec	zation problems und in economics and bu	er constraints. These siness administratio	ehold and firm theory. Accordin- e scientific methods will serve as n. In particular, studends know , e.g., wages, interest rates, inco-

me on individual decision making.

Courses (type, number of weekly contact hours, language - if other than German)

V + Ü (no information on SWS (weekly contact hours) and course language available)

**Method of assessment** (type, scope, language – if other than German, examination offered – if not every semester, information on whether module is creditable for bonus)

written examination (approx. 60 minutes)

#### Allocation of places

Number of places: 640. No restrictions with regard to available places for Bachelor's students of Wirtschaftswissenschaft (Business Management and Economics), Wirtschaftsmathematik (Mathematics for Economics) and Wirtschaftsinformatik (Business Information Systems). The remaining places will be allocated to students of other subjects. 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. Applicants who already have successfully completed at least one module component of the respective module will be given prefe-

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stems (2009)	ta record Bachelor (180 ECTS) Wirtschaftsinformatik - 2009	

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rential 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.

#### Additional information

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#### Workload

Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

#### Module appears in

Bachelor' degree (1 major) Mathematics (2012) Bachelor' degree (1 major) Mathematics (2013) Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Economathematics (2009) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012)

Module title Abbreviation						
Microe	conomi	ics 3			12-Mik3-F-082-m01	
Module	e coord	inator		Module offered by		
holder	of the C	Chair of Public Finance		Faculty of Business	Management and E	conomics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	its					
Description: This lecture deals with the allocative tasks of the government in a market economy. In this context, the lecture will first develop the theory of market failure and will then describe the positive effects government activities ha- ve on such market allocations.						
1. Alloc 2. Exter	e of syll ative fo rnal effe ic good	oundations of welfare e ects	conomics			
Intende	ed learr	ning outcomes				
nomy s and to also be	atisfies apply the aware	ng the course "Microec s these conditions. The hese arguments to spe of the limitations of go	y are able to discuss th cific public policies (i.e vernment intervention	e central role of gove e. envireonmental po s.	ernment in a market	economy
		umber of weekly contact hours				
V + Ü (r	no infor	mation on SWS (weekl	y contact hours) and co	ourse language availa	able)	
		e <b>ssment</b> (type, scope, lang le for bonus)	uage — if other than German,	examination offered — if no	t every semester, informati	on on whether
written	examir	nation (approx. 60 min	utes)			
Allocat	ion of p	olaces				
Additio	onal info	ormation				
Worklo	ad					
Teachi	ng cycl	9				
Referre	ed to in	LPO I (examination regulation	ons for teaching-degree progra	mmes)		
Module	e appea	irs in				
Bachel	or' deg	ree (1 major) Business I	Nanagement and Econ	omics (2009)		
	-	ree (1 major) Business	-	-		
	-	ree (1 major) Business	-			
	-	ree (1 major) Business	-	omics (2010)		
	-	ree (1 major) Economat	-			
	-	ree (1 major) Economat				
	-	ree (1 major) Economat		2014)		
		ree (1 major) Business		2014) generated 26-Aug-2024 • exa	am. reg. da-	page 119 / 168
stems (200				or (180 ECTS) Wirtschaftsinfor	-	1.0 / 200

Bachelor' degree (1 major) Business Information Systems (2013) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title Abbreviation						
Semina	r: Publ	ic Finance			12-Fiwi-FS-082-m01	
Module	coordi	inator		Module offered by		
holder o	of the C	hair of Public Finance		Faculty of Business Management and Economics		conomics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5	numer	ical grade				
Duratio	n	Module level	Other prerequisites			
1 semes	ster	undergraduate				
Content	S					
mik II" (	In this course, students will acquire an in-depth understanding of specific problems discussed in "Makroökono- mik II" ("Macroeconomics II") and "Mikroökonomik III" ("Microeconomics III"). The course will use scientific eco- nomic journal articles in German and English language.					
Intende	d learr	ning outcomes				
(i) conso (ii) creat (iii) deal (iv) are l	After completing this module, students (i) consolidate what they have learned and if necessary apply additional techniques of scientific work; (ii) create, present and defend a research paper; (iii) deal with the working papers of other participants; (iv) are better prepared for the processing of the bachelor thesis.					
		umber of weekly contact hours			\	
		ion on SWS (weekly co	-		-	
module is	creditab	<b>essment</b> (type, scope, lang le for bonus)				on on whether
term pa	per (ap	prox. 15 pages) and pr	esentation (approx. 45	minutes), weighted	2:1	
Allocati	on of p	laces				
Number of places: 15. 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.						
Addition	nal info	ormation				
Workloa	ad					
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module	appea	rs in				
Bachelo Bachelo	or' degi or' degi	ree (1 major) Business I ree (1 major) Business I ree (1 major) Business I ree (1 major) Economat	Management and Econ Management and Econ	omics (2008)		
Bachelor's w stems (2009		or Business Information Sy-		generated 26-Aug-2024 • exa r (180 ECTS) Wirtschaftsinfor	•	page 121 / 168

Bachelor' degree (1 major) Economathematics (2012) Bachelor' degree (1 major) Economathematics (2008) Bachelor' degree (1 major) Business Information Systems (2009) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	title				Abbreviation		
Introdu	ction t	o Statistical Inference an	d Regression Analys	is	12-QWF-G-082-m01		
Module	coord	inator		Module offered by			
holder	of the C	Chair of Econometrics		Faculty of Business	Management and Economics		
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)			
5	nume	rical grade		-			
Duratio	n	Module level	Other prerequisites				
1 seme	ster	undergraduate					
Conten	ts						
Description: This module deals with random variables and their statistical distributions as well as with the basic terms and methods of inferential statistics. Some of the most famous distributions such as the normal, binomial, poisson or the exponential distribution are introduced in the first half of the course. The second half deals with the fun- damental concepts and techniques used in inferential statistics, including interval estimation and the constructi- on, application and interpretation of hypothesis tests. Additionally, an introduction to multiple regression analy- sis is given towards the end of the course. The knowledge and skills acquired in this course serve as a prerequisite for the course "Computerprakti- kum" ("Computer Lab in Regression Analysis") and the subsequent Master's course "Ökonometrie I" ("Econome- trics I"). Outline of syllabus: 1. Random variables and their distributions 2. Distribution parameters 3. On the importance of the normal distribution 4. Central limit theorems 5. Inferential statistics 6. Interval estimation							
7. Hypo 8. Regre		analysis					
Intende	ed learr	ning outcomes					
Students acquire a basic knowledge of the techniques necessary for the analysis of random events. They will be familiar with different distributions and their respective parameters. Apart from basic estimation methods for these unknown parameters, students learn how to construct and interpret common statistical tests and are able to apply these to specific economic or business questions. Additionally, students acquire a basic understanding of ordinary least square (OLS), enabling them to read simple scientific papers and to apply these tools to scientific questions.							
		ces acquired in this cour the subsequent Master's			'Computer Lab in Regression		
Courses	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)			
V + Ü (r	no infor	mation on SWS (weekly o	contact hours) and co	urse language avail	able)		
		e <b>ssment</b> (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether		
written	examir	nation (approx. 120 minu	tes)				
Allocat	ion of p	olaces					
wissens and Win of othe	schaft ( rtschaf r subje	(Business Management a tsinformatik (Business In cts. Should the number c	nd Economics), Wirts formation Systems). of applications exceed	schaftsmathematik ( The remaining place d the number of avai	lor's students of Wirtschafts- Mathematics for Economics) is will be allocated to students lable places, places will be allo- bjects according to the following		

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stems (2009)	ta record Bachelor (180 ECTS) Wirtschaftsinformatik - 2009	

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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. 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.

Additional information

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Workload

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Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

#### Module appears in

Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Business Information Systems (2007) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008) Master's degree (1 major) China Business and Economics (2014) Master's degree (1 major) China Business and Economics (2012)

Module title					Abbreviation		
Selecte	d Topi	cs in Economics 1			12-APV1-091-m01		
Module	e coord	inator		Module offered by			
Dean of mics	f the Fa	culty of Business Manag	ement and Econo-	Faculty of Business	Management and Economics		
ECTS	Metho	od of grading	Only after succ. con	pl. of module(s)			
5 numerical grade							
Duratio	n	Module level	Other prerequisites				
1 seme	ster	undergraduate					
Conten	ts						
• c • a • c	<ul> <li>This module serves the purpose of transferring credits from</li> <li>courses taken at other German or non-German universities</li> <li>additional courses offered on a short-term basis</li> <li>courses offered by new Chairs that are yet to be included in the FSB (subject-specific provisions)</li> <li>The holders of the respective Chairs will ensure that the courses are eligible for credit transfer.</li> </ul>						
Intende	ed learı	ning outcomes					
As a res	sult of a	accrediting multiple kind	s of modules, a desc	ription of acquired s	kills cannot be given.		
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)			
V + Ü (r	no infor	mation on SWS (weekly o	contact hours) and co	ourse language avail	able)		
		s <b>essment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	t every semester, information on whether		
written	examiı	nation (60 minutes)					
Allocat	ion of p	olaces					
Additio	nal inf	ormation					
Worklo	ad						
Teachir	ng cycl	e					
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	mmes)			
Module	e appea	ars in					
Bachelo Bachelo	Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2007) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010)						
	Bachelor' degree (1 major) Business Information Systems (2009)						

Module	title		A	bbreviation
Selecte	d Topics in Economics 2		12	2-APV2-091-m01
Module	coordinator		Module offered by	
Dean of the Faculty of Business Management and Econo- mics			Faculty of Business M	anagement and Economics
ECTS	Method of grading	Only after succ. con	npl. of module(s)	
5	numerical grade			
Duration Module level Other prerequisites				
1 seme	ster undergraduate			
Conten	ts			
• a • c The hol	ourses taken at other German dditional courses offered on a ourses offered by new Chairs ders of the respective Chairs v	short-term basis that are yet to be inclu	ded in the FSB (subject	
	ed learning outcomes			
As a res	sult of accrediting multiple kin	ds of modules, a desc	ription of acquired skil	ls cannot be given.
Course	<b>S</b> (type, number of weekly contact hours	, language — if other than Ge	rman)	
V + Ü (r	o information on SWS (weekl	y contact hours) and co	ourse language availab	le)
	l of assessment (type, scope, lang creditable for bonus)	uage — if other than German,	examination offered — if not ev	very semester, information on whether
written	examination (60 minutes)			
Allocat	ion of places			
Additio	nal information			
Worklo	ad			
Teachiı	ng cycle			
Referre	d to in LPO I (examination regulation	ons for teaching-degree progra	immes)	
Module	appears in			
Bachel	or' degree (1 major) Business I	Nanagement and Ecor	omics (2009)	
	or' degree (1 major) Business I			
	or' degree (1 major) Business I	-		
	or' degree (1 major) Business   or' degree (1 major) Business	-		

Modul	e title				Abbreviation		
Selected Topics in Economics 3					12-APV3-091-m01		
Modul	e coord	inator		Module offered by			
Dean of the Faculty of Business Management and Econo- mics			ement and Econo-	Faculty of Business	Management and Economics		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)			
5	nume	rical grade					
Duration Module level Other prerequisites							
1 seme	ester	undergraduate					
Conter	nts	к.					
• a • c The ho	addition courses Iders o	taken at other German o nal courses offered on a s offered by new Chairs th f the respective Chairs wi	short-term basis at are yet to be inclu	ded in the FSB (subj			
		ning outcomes					
As a re	sult of	accrediting multiple kind	s of modules, a desc	ription of acquired s	kills cannot be given.		
Course	es (type, i	number of weekly contact hours, l	anguage — if other than Ge	rman)			
V + Ü (	no info	rmation on SWS (weekly	contact hours) and co	ourse language avail	lable)		
		s <b>essment</b> (type, scope, langua ole for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether		
written	exami	nation (60 minutes)					
Allocat	tion of	places					
Additio	onal inf	ormation					
Worklo	ad						
Teachi	ng cycl	e					
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	ammes)			
Modul	e appea	ars in					
		ree (1 major) Business M	anagement and Econ	iomics (2009)			
Bachel	lor' deg	ree (1 major) Business M	anagement and Econ	iomics (2007)			
	-	ree (1 major) Business M	-				
	-	ree (1 major) Business M	-				
васреі	achelor' degree (1 major) Business Information Systems (2009)						

Module	e title				Abbreviation
Selected Topics in Economics 4					12-APV4-091-m01
Module	e coord	inator		Module offered by	
Dean of the Faculty of Business Management and Econo- mics			ement and Econo-	Faculty of Business	Management and Economics
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duration Module level Other prerequisites					
1 seme	ster	undergraduate			
Conten	ts		•		
• c The ho	ourses Iders o	nal courses offered on a s offered by new Chairs th f the respective Chairs wi	at are yet to be inclu		
		ning outcomes			
As a re	sult of	accrediting multiple kind	s of modules, a desc	ription of acquired s	kills cannot be given.
Course	<b>S</b> (type, r	number of weekly contact hours, l	language — if other than Ge	rman)	
1) Ü + V	no info	rmation on SWS (weekly	contact hours) and co	ourse language avail	lable)
		<b>sessment</b> (type, scope, langua ole for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether
written	exami	nation (60 minutes)			
Allocat	ion of <sub>l</sub>	places			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPOI (examination regulation	s for teaching-degree progra	immes)	
Module	e appea	ars in			
	-	ree (1 major) Business M	-	-	
		ree (1 major) Business M			
	-	ree (1 major) Business M	-		
	-	ree (1 major) Business M ree (1 major) Business In	-		



## **Computer Science** (5 ECTS credits)

Module title Abbreviation					
Data ba	ises				10-l-DB-072-m01
Module	coord	inator		Module offered by	l
Dean of	fStudie	es Informatik (Computer	Science)	Institute of Comput	er Science
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts	0	<u>.</u>		
Relatio	nal alg	•	atements; database	planning and norma	l forms; xml data modelling; tran-
		gement.			
		ning outcomes			
		oossess a knowledge abo g in XML.	out database modelli	ng and queries in SC	QL, transactions as well as easy
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)	
V + Ü (r	no infor	mation on SWS (weekly	contact hours) and co	ourse language avail	able)
		e <b>essment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether
		nation (50 minutes) or or 5 minutes)	al examination (one o	candidate each: 15 m	ninutes, groups of 2: 20 minutes,
Allocat	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad				
Teachir	ng cycl	9			
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	mmes)	
Module	appea	irs in			
Bachel	or' deg	ree (1 major) Computer S	cience (2007)		
Bachel	or' deg	ree (1 major) Mathematic	s (2008)		
	-	ree (1 major) Mathematic			
	-	ree (1 major) Technology		-	
	-	ree (1 major) Technology			
		ree (1 major) Business In			
Bachel	or' deg	ree (1 major) Business In	formation Systems (2	:009)	
	-	ree (1 major) Business In			
Bachel	or' deg	ree (1 major) Computatio	nal Mathematics (20	09)	
Bachel	or' deg	ree (1 major) Technology	of Functional Materia	als (2006)	

Module title Abbreviation					
Object	orient	ed programming			10-I-00P-072-m01
Module coordinator Module offer					
Dean o	f Studi	es Informatik (Computer	Science)	Institute of Comput	er Science
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5		rical grade		• • • •	
Duratio		Module level	Other prerequisites	i	
1 seme		undergraduate			
Conten					
	-	n, generic programming,	meta programming, v	veb programming, te	mplates, document manage-
Intende	ed lear	ning outcomes			
The stu their pr			rent paradigms of ob	ject-oriented program	nming and have experience in
Course	<b>S</b> (type, 1	number of weekly contact hours,	language — if other than Ge	rman)	
V + Ü (r	no info	rmation on SWS (weekly	contact hours) and co	ourse language avail	able)
		s <b>essment</b> (type, scope, langua	age — if other than German,	examination offered — if no	ot every semester, information on whether
		nation (50 minutes) or or 5 minutes)	al examination (one o	candidate each: 15 n	ninutes, groups of 2: 20 minutes,
Allocat	_				
Allocal		Jaces			
Additio	nal inf	ormation	-		
Auunto		ormation			
Worklo	ad				
WUIKIU	au				
			-		
Toachi		A			
Teachi	ing cyci	e			
		e LPOI (examination regulation	s for teaching-degree progra	nmmes)	
 Referre	ed to in	LPOI (examination regulation	is for teaching-degree progra	ammes)	
 Referre  Module	ed to in e appea	LPOI (examination regulation		ammes)	
 Referre  Module Bachel	ed to in e appea or' deg	LPOI (examination regulation ars in ree (1 major) Computer S	icience (2007)	ammes)	
 Referre  Module Bachele Bachele	ed to in e appea or' deg or' deg	<b>LPO I</b> (examination regulation ars in ree (1 major) Computer S ree (1 major) Mathematic	science (2007) cs (2008)	ammes)	
 Referre  Bachele Bachele Bachele	ed to in e appea or' deg or' deg or' deg	LPOI (examination regulation ars in ree (1 major) Computer S ree (1 major) Mathematic ree (1 major) Mathematic	science (2007) s (2008) s (2007)		
 Referre  Bachele Bachele Bachele Bachele	ed to in e appea or' deg or' deg or' deg or' deg or' deg	LPO I (examination regulation ars in ree (1 major) Computer S ree (1 major) Mathematic ree (1 major) Mathematic ree (1 major) Business In	icience (2007) cs (2008) cs (2007) formation Systems (2	2007)	
 Referre  Bachele Bachele Bachele Bachele Bachele	ed to in e appea or' deg or' deg or' deg or' deg or' deg or' deg	LPOI (examination regulation ars in ree (1 major) Computer S ree (1 major) Mathematic ree (1 major) Mathematic	Science (2007) cs (2008) cs (2007) formation Systems (2 formation Systems (2	2007) 2009)	

Module	Module title Abbreviation						
Knowledge management systems and data mining					10-l-WMS-072-m01		
Module coordinator				Module offered by			
holder	of the C	Chair of Computer Scienc	e VI	Institute of Comput	er Science		
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)			
10	nume	rical grade					
Duratio	n	Module level	Other prerequisites				
1 seme	ster	undergraduate					
Conten	ts						
basic k poral cl quisitio learning [Version basic k	[Version 1: Foundations in the following areas: process and product-oriented knowledge management systems, basic knowledge representation and inference (rules, objects, constraints, probabilistic, non-monotonous, temporal closures), problem classes and solution methods (diagnostic, construction, simulation), knowledge acquisition and process models, data mining (data warehouse and OLAP, data preprocessing, data visualisation), learning algorithms with data mining (learning of decidability trees, rules, subgroups, clusters), semantic web.] [Version 2: Foundations in the following areas: process and product-oriented knowledge management systems, basic knowledge representation and inference (rules, objects, constraints, probabilistic, non-monotonous, temporal closure), solution methods (diagnostic, construction), knowledge acquisition and process models, seman-						
		ning outcomes					
manage	ement				erstand and develop knowledge ion. The students also have ac-		
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)			
V + Ü +	Ü (no i	nformation on SWS (wee	kly contact hours) an	d course language a	vailable)		
		e <b>ssment</b> (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether		
		nation (80 minutes) or or o minutes)	al examination (one o	andidate each: 20 r	ninutes, groups of 2: 30 minutes,		
Allocat	ion of p	olaces					
Additio	nal inf	ormation					
Worklo	ad						
Teachir	ng cycl	e					
Referre	d to in	LPO I (examination regulations	s for teaching-degree progra	mmes)			
Module							
Bachelo Bachelo Bachelo Bachelo Bachelo	Bachelor' degree (1 major) Computer Science (2007) Bachelor' degree (1 major) Mathematics (2008) Bachelor' degree (1 major) Mathematics (2007) Bachelor' degree (1 major) Business Information Systems (2007) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008) Bachelor' degree (1 major) Computational Mathematics (2009)						



Module Catalogue for the Subject Business Information Systems Bachelor's with 1 major, 180 ECTS credits

# **Other Faculties** (5 ECTS credits)

Bachelor's with 1 major Business Information Systems (2009) JMU Würzburg • generated 26-Aug-2024 • exam. reg. data record Bachelor (180 ECTS) Wirtschaftsinformatik - 2009

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Module title					Abbreviation			
Philoso	ophy ar	nd the sciences			06-B-P2-072-m01			
Module	e coord	inator		Module offered by				
holder	of the (	Chair of Theoretical Philo	osophy	Institute of Philoso	ohy			
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)				
10	nume	rical grade						
Duratio	on	Module level	Other prerequisites	i				
1 seme	ster	undergraduate						
Conten	ts							
	Introduction to the theory of intellectual disciplines; philosophical bases of the humanities and the social sciences; philosophical bases of the natural sciences and engineering.							
Intende	ed lear	ning outcomes						
al intel ability limits c though sophica	Intended learning outcomes: Content-related outcomes: - insight into the relationship of philosophy to individu- al intellectual disciplines - ability to reflect on the historical and intellectual origins of our knowledge culture - ability to organise topics into overarching historical, social, and political schemata - insight into the scope and limits of various intellectual disciplines - knowledge of, and ability to criticise, basic assumptions in systems of thought, culture, and knowledge Formal outcomes (skills to be tested in assessments): - ability to analyse philo- sophical texts and issues - ability to organise concepts and philosophical positions into overarching intellectual schemata - ability to present philosophical positions in a structured and linguistically appropriate manner							
		umber of weekly contact hours,	·		, , , , , , , , , , , , , , , , , , , ,			
compo • co • co Method module is Assess low. Ur vidual is Assess • 5 • w Assess • 5 • w	nent. 6-B-P2 6-B-P2 d of ass creditab ment in less st assess ment in ECTS, vritten of ment in ECTS,	n module component of Method of grading: num examination (approx. 12 n module component of Method of grading: num examination (approx. 12	n on SWS (weekly con n on SWS (weekly cor age – if other than German, the assessments in t ful completion of the <b>-B-P2-1-072:</b> Philosop rerical grade o minutes) <b>-B-P2-2-072:</b> Philosop rerical grade	tact hours) and cour ntact hours) and cour examination offered — if no he individual module module will require s phical principles of a	se language availab rse language availab it every semester, informati e components as spo successful completion rts and humanities	le) Ie) on on whether ecified be- on of all indi-		
Allocat	ion of p	olaces						
Additio	nal inf	ormation						
	-		_					
Worklo	ad							
Teachi	ng cycl	e						
Referre	d to in	LPOI (examination regulation	ns for teaching-degree progra	ammes)				
Module	e appea	ars in						
Bachelor's stems (200		or Business Information Sy-		generated 26-Aug-2024 • exa or (180 ECTS) Wirtschaftsinfor	-	page 134 / 168		

Bachelor' degree (1 major) Geography (2008) Bachelor' degree (1 major) Mathematics (2008) Bachelor' degree (1 major) Mathematics (2007) Bachelor' degree (1 major) Business Management and Economics (2009) Bachelor' degree (1 major) Business Management and Economics (2007) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2008) Bachelor' degree (1 major) Business Management and Economics (2010) Bachelor' degree (1 major) Business Information Systems (2007) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008) Bachelor's degree (1 major, 1 minor) Philosophy (Minor, 2008) Bachelor's degree (2 majors) Philosophy (2008)

Module title					Abbreviation
Econon	nic Psy	chology			06-WiPsych-082-m01
Module coordinator				Module offered by	
holder nal Psy		Professorship of Industria y	al and Organisatio-	Institute of Psychol	ogy
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
nomic o dustria	environ l and O	ment. The lecture compri	ises the subject area /. The seminars cover	s, theories, methods selected, alternatin	ence and behaviour in the eco- , application and practice of In- g subject areas of this field of ap-
Intende	ed lear	ning outcomes			
strial a gree pr theoret	nd Orga ogramr ical, er	anisational Psychology an ne. After finishing the firs	nd learn to apply this at university degree p priented competencie	knowledge to practi rogramme (BSc.), th	s, theories and methods of Indu- ice as well as to the Master's de- e students have already acquired ful in everyday life and in profes-
Course	<b>S</b> (type, r	umber of weekly contact hours, l	anguage — if other than Ger	man)	
V + Ü (r	no infor	mation on SWS (weekly o	contact hours) and co	ourse language avail	able)
		<b>essment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	t every semester, information on whether
written	exami	nation (60 minutes)			
Allocat	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	d to in	LPOI (examination regulations	s for teaching-degree progra	mmes)	
Module					
	-	ree (1 major) Business Int	-	-	
Bachel	Bachelor' degree (1 major) Business Information Systems (2008)				



### **Software Project** (10 ECTS credits)

Bachelor's with 1 major Business Information Systems (2009) JMU Würzburg • generated 26-Aug-2024 • exam. reg. data record Bachelor (180 ECTS) Wirtschaftsinformatik - 2009

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Module title					Abbreviation
Information Economics - Software Project					12-WI-SWP-092-m01
Module coordinator				Module offered by	1
holder Informa		Chair of Business Manage /stems	ement and Business	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
10	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
knowle Readin	dge an g:	d skills, over the course of ding to content			consolidate their theoretical re-related topic.
Intend	ed learı	ning outcomes			
(i) outli (ii) ass	ne pracess and	ng the course "Wirtschaf ctical problem solutions of solve practical IS situat	on different topics on ions.	IS and IT;	nts will be able to
		umber of weekly contact hours, l			
		ion on SWS (weekly cont			·
		s <b>essment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether
term pa	aper (ap	oprox. 20 pages) and pre	sentation (approx. 15	minutes), weighted	2:1
Allocat	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	mmes)	
Module					
	-	ree (1 major) Business In	• •		
	0	ree (1 major) Business In ree (1 major) Business In	, .	5.	
Dachel	or ueg	ice (1 major) Dusmess m	ionnation Systems (2	.009)	

Module	e title				Abbreviation
Practic	al cour	se in software for studen	ts of Business Inforn	nation Systems	10-I-SWP-WI-092-m01
Module	e coord	inator		Module offered by	
Dean o	f Studi	es Informatik (Computer	Science)	Institute of Compu	ter Science
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
10	(not) s	successfully completed			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
cation	of solut		ML) and milestones, i	user manual, progra	quirements specifications, specifi- imming documentation, presenta-
Intend	ed lear	ning outcomes			
The stu small t		possess the practical ski	lls for the design, dev	velopment and exec	ution of a software project in
Course	<b>S</b> (type, r	number of weekly contact hours, I	anguage — if other than Ger	rman)	
P (no ir	nformat	ion on SWS (weekly cont	act hours) and cours	e language availabl	e)
		<b>sessment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if n	ot every semester, information on whether
lution	compor		ation of these; proof o	of contributions mad	ecifications, the corresponding so- de by the individual student requi-
Allocat	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	mmes)	
Module	e appea	ars in			
	-	ree (1 major) Business In		-	
Bachel	or' deg	ree (1 major) Business In	formation Systems (2	.009)	



### Seminar

(5 ECTS credits)

Module title Abbreviation					
Semin	ar: Infoi	rmation Technologies			12-Wiinf-FS-082-m01
Module coordinator				Module offered by	
	of the ( ation Sy	Chair of Business Manago	ement and Business	Faculty of Business	Management and Economics
ECTS		od of grading	Only after succ. con	nl of module(s)	
			Only alter succ. con		
<u>5</u>	·	rical grade			
Duratio	on	Module level	Other prerequisites		
1 semester undergraduate					
Conter	its				
tured t	erm par tems an				able them to prepare a well-struent topics in the fields of informat
	-	ding to topic			
Intend	ed learr	ning outcomes			
1. unde 2. integ	erstand grate ela	ng the course "Wirtschaf the fundamentals of scie aborated content in a sci entations independently.	entific literature revie entific thesis;		טופ נס
Course	<b>S</b> (type, n	umber of weekly contact hours, I	language — if other than Ger	rman)	
S (no i	nformat	ion on SWS (weekly cont	tact hours) and cours	e language available	2)
		<b>essment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	t every semester, information on whether
term p	aper (20	o pages) and presentatio	n (approx. 20 minute	s), weighted 2:1	
Allocat	tion of p	olaces			
			-		
Additio	onal info	ormation			
Worklo	had				
WORKI	<u></u>				
 Tonch:	nor e cel	•			
reach	ng cycl	e			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	mmes)	
Modul	e appea	irs in			
Bachel	or' deg	ree (1 major) Business M	anagement and Econ	omics (2009)	
	-	ree (1 major) Business M	-		
	-	ree (1 major) Business M	-	omics (2010)	
	-	ree (1 major) Economath	-		
	-	ree (1 major) Economath			
	-	ree (1 major) Business In	•	•	
	-	ree (1 major) Business In	•		
Rachal	or's des	gree (1 major, 1 minor) Bı	isiness Management	and Economics (Mir	nor 2010)

Module	title		Abbreviation						
Semina	ir 1				10-I-SEM1-072-m01				
Module	coord	inator		Module offered by					
Dean of	fStudie	es Informatik (Computer S	Science)	Institute of Computer Science					
ECTS	S Method of grading		Only after succ. compl. of module(s)						
5 numerical grade									
Duration		Module level	Other prerequisites						
1 semester undergraduate		undergraduate							
Contents									
Independent review of a current topic in computer science on the basis of literature and, where applicable, soft- ware with written and oral presentation. The topics in modules 10-I-SEM1 and 10-I-SEM2 must come from diffe- rent areas (this usually means that they are assigned by different lecturers).									
Intended learning outcomes									
The students are able to independently review a current topic in computer science, to summarise the main aspects in written form and to orally present these in an appropriate way.									
<b>Courses</b> (type, number of weekly contact hours, language — if other than German)									
S (no information on SWS (weekly contact hours) and course language available)									
Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether									
module is creditable for bonus)									
written elaboration and oral presentation with subsequent discussion on a topic from the field of computer science (type and length to be specified by the lecturer at the beginning of the course)									
Language of assessment: German, English if required by the examination candidate									
Allocation of places									
Additional information									
Worklo	ad								
Teachir	ng cycl	9							
<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)									
Module appears in									
Bachelor' degree (1 major) Computer Science (2007)									
Bachelor' degree (1 major) Computer Science (2010)									
Bachelor' degree (1 major) Business Information Systems (2013) Bachelor' degree (1 major) Business Information Systems (2007)									
Bachelor' degree (1 major) Business Information Systems (2007) Bachelor' degree (1 major) Business Information Systems (2009)									
Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008)									
	-	mination for the teaching	•		2009)				

Module	e title		Abbreviation					
Semina	ar 2			10-I-SEM2-072-m01				
Module	e coord	inator		Module offered by				
Dean of Studies Informatik (Computer Science)			Science)	Institute of Computer Science				
ECTS	ECTS Method of grading		Only after succ. compl. of module(s)					
5	nume	rical grade						
Duration Module level		Other prerequisites						
1 semester und		undergraduate						
Contents								
Independent review of a current topic in computer science on the basis of literature and, where applicable, soft- ware with written and oral presentation. The topics in modules 10-I-SEM1 and 10-I-SEM2 must come from diffe- rent areas (this usually means that they are assigned by different lecturers).								
Intended learning outcomes								
The students are able to independently review a current topic in computer science, to summarise the main aspects in written form and to orally present these in an appropriate way.								
Courses (type, number of weekly contact hours, language — if other than German)								
S (no information on SWS (weekly contact hours) and course language available)								
<b>Method of assessment</b> (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)								
written elaboration and oral presentation with subsequent discussion on a topic from the field of computer science (type and length to be specified by the lecturer at the beginning of the course) Language of assessment: German, English if required by the examination candidate								
Allocation of places								
Additional information								
Worklo	ad							
Teaching cycle								
<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)								
Module appears in								
Bachelor' degree (1 major) Computer Science (2010)								
Bachelor' degree (1 major) Business Information Systems (2013)								
Bachelor' degree (1 major) Business Information Systems (2007)								
Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008)								
	First state examination for the teaching degree Gymnasium Computer Science (2009)							



### **Business Information Systems**

(ECTS credits)

Module	e title				Abbreviation			
eBusiness					12-EBus-F-082-m01			
Module	e coord	inator		Module offered by				
holder	of the C	Chair of Information Sys	tems Engineering	Faculty of Business	Management and E	conomics		
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)				
5	nume	rical grade						
Duratio	n	Module level	Other prerequisites					
1 seme:	ster	undergraduate	 					
Conten			1					
ses as v ly beca ced on theorie	E-business is a comprehensive, digital processing of business transactions between private and public enterpri- ses as well as institutions and their clients on global public and private networks such as the internet. Precise- ly because euphoria for e-business has waned considerably in recent years, a lot of emphasis is now being pla- ced on introducing such solutions in a user-oriented way. This lecture will first discuss the supporting economic theories and will then describe and analyse individual solutions such as e-procurement, e-shop, e-marketplace and e-community in detail.							
Intende	ed learn	ning outcomes						
The mo (i) E-Pro (ii) E-Sh (iii) E-N (iv) E-Co	ocurem 10p 1arketp	lace	nowledge about:					
Course	<b>S</b> (type, n	umber of weekly contact hours	, language — if other than Gei	man)				
V + Ü (r	no infor	mation on SWS (weekly	contact hours) and co	ourse language availa	able)			
		essment (type, scope, langu	age — if other than German,	examination offered — if no	t every semester, informati	on on whether		
		le for bonus)						
		nation (approx. 60 minu						
Allocat	ion of p	Diaces						
			_					
Additio	nal info	ormation	_					
			_					
Worklo	ad							
			_					
Teachir	ng cycl	e						
Referre	d to in	LPO I (examination regulation	ns for teaching-degree progra	mmes)				
Module	e appea	irs in						
Bachel	or' deg	ree (1 major) Business N	Nanagement and Econ	omics (2009)				
	-	ree (1 major) Business N	-					
	-	ree (1 major) Business N	-	omics (2010)				
	-	ree (1 major) Economatl ree (1 major) Economatl	-					
	-	ree (1 major) Economati						
	-	ree (1 major) Economati ree (1 major) Business I		000)				
	-	ree (1 major) Business I	-	-				
		ee (1 major) China Busir						
Bachelor's	with 1 maj	or Business Information Sy-	JMU Würzburg •	generated 26-Aug-2024 • exa	-	page 145 / 168		
stems (200	9)		ta record Bachelo	or (180 ECTS) Wirtschaftsinfor	matik - 2009			



Master's degree (1 major) China Business and Economics (2012) Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module	e title				Abbreviation	
Supply Chain Management					12-SCM-F-092-m01	
Module	e coord	inator		Module offered by		
holder	of the (	Chair of Logistics and Q	uantitative Methods	Faculty of Business	Management and E	conomics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duratio	n	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
of supp	oly chai	Supply Chain Managem n management. It will d udy, will acquaint stude	iscuss the wording of	these as formal mod	els and, with the he	
Intende	ed lear	ning outcomes				
(i) appl ment; (ii) face (iii) unc	y selec the pr derstan	ng this seminar student ted and applied quantit actical problems when id the challenges to read	ative models for procu using real data to feed ch a coordinated decis	models; ion in a company.	, sales and supply cł	1ain manage-
		number of weekly contact hours				
		mation on SWS (weekly				
		<b>sessment</b> (type, scope, langu le for bonus)	lage — if other than German,	examination offered — if no	it every semester, informati	on on whether
written	exami	nation (approx. 60 minu	ites)			
Allocat	ion of <sub>l</sub>	olaces				
allocate 180 EC of othe chelor's the nur lowing subject ta 2 (25 numbe places ceeds t irrespective dits ach spective lot. Quo ready h rential	ed as for TS cred r subje s stude nber of quotas ; amor ;% of p r of sub are allo he nun ctive of alread nieved, e appli ota 3 (2 nave su consid cated i	aces: 30. Should the nur pollows: (1) Bachelor's st lits) will be given prefere cts. (3) When places are ents of Wirtschaftsinform available places, place are quota 1 (50% of place ing applicants with the sa laces): number of subje opect semesters, places ocated in accordance wi nber of available places f their subjects accordin y achieved in the respect places will be allocated cant; among applicants ccessfully completed at eration. (6) Places on al n the same procedure. (	udents of Wirtschaftsi ential consideration. ( a allocated in accordar natik (Business Inform s will be allocated am s): total number of ECTS c ct semesters of the re- will be allocated by lo th (2) and the number , places will be allocat g to the following quo ctive degree subject; a d by lot. Quota 2 (25% with the same number n by lot. (5) Within the least one module con l courses of the modu	nformatik (Business 2) The remaining plan ace with (1) and the r ation Systems) (BSc ong applicants from IS credits already ac redits achieved, plac spective applicant; a t. Quota 3 (25% of pl of applications from red in a standardisec tas: Quota 1 (50% of mong applicants wit of places): number of er of subject semeste groups according to aponent of the respe-	Information Systems ces will be allocated number of applicatio with 180 ECTS credi this group according hieved in the respec- ces will be allocated mong applicants wi- aces): allocation by a students of other sid procedure among a places): total number of subject semesters ers, places will be all o (1) and (2), applica- ective module will be restricted number o	s) (BSc with to students ons from Ba- its) exceeds g to the fol- ctive degree by lot. Quo- th the same lot. (4) When ubjects ex- all applicants or of ECTS of ECTS cre- s of the re- located by ints who al- g given prefe- f places will
Additio	nal inf	ormation				
Worklo	ad					
Bachelor's stems (200		jor Business Information Sy-		generated 26-Aug-2024 • exa or (180 ECTS) Wirtschaftsinfor	-	page 147 / 168

### **Teaching cycle**

**Referred to in LPO I** (examination regulations for teaching-degree programmes)

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## Module appears in

Bachelor' degree (1 major) Economathematics (2012)

Bachelor' degree (1 major) Business Information Systems (2009)

Master's degree (1 major) China Business and Economics (2014)

Master's degree (1 major) China Business and Economics (2012)

Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module title				Abbreviation		
Forwa	rd and F	everse Business Engine	ering		12-FRBE-F-082-m01	L
Modu	e coord	inator		Module offered by		
Busine	ess Inte	gration Prof. Thome		Faculty of Business	Management and E	conomics
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Durati	on	Module level	Other prerequisites			
1 seme	ester	undergraduate				
Conte	nts					
age. "I cess n cess a ments ny. The format The co ject te cuss e	Forward nodellin nalysis) and teo e resulti tion sys burse tra am. In a xample	gineering" refers to the m " refers to design method g) that help implement a that make it possible to choological innovation point ng change needs to be in tems. ces the implementation ddition to acquainting st s from practical projects.	ds (such as situation new solution. "Rever improve or re-design otential are typical re- mplemented into the cycle of enterprise so tudents with the theo	analysis, requiremen rse" refers to approa existing structures a asons for the continu organisational struct	nts analysis and bus ches (such as the us and processes. Mark uous transformation ture, business proce at of view of a memb	iness pro- se and pro- ket require- of a compa- esses and in- er of a pro-
						.1 .1
of Forv	vard En	know in detail the proces gineering (such as situat erse Engineering (Revers	ion analysis, requirer	nent analysis, proce	ss modeling and bus	
Course	<b>es</b> (type, r	number of weekly contact hours,	language — if other than Ge	rman)		
V + Ü (	(no info	mation on SWS (weekly	contact hours) and co	ourse language avail	able)	
		<b>sessment</b> (type, scope, langua le for bonus)	age — if other than German,	examination offered — if no	ot every semester, informat	ion on whether
writter	n exami	nation (approx. 60 minut	es)			
Alloca	tion of <sub>l</sub>	olaces				
be allo be give When ble pla (subje lations ber of of thei dy ach ved, p plican (25% of success derations in the	ocated a en prefe places, pla ct-spec 5). (4) W availab r subjec ileved in laces w t; amon of place ssfully c on. (6) F same p	aces: 50. Should the num is follows: (1) Bachelor's prential consideration. (2) are allocated in accordant aces will be allocated am fic provisions) regarding then places are allocated be places, places will be a cts according to the follow in the respective degree s fill be allocated by lot. Quing applicants with the sar (1) applicants with the sar (2) allocation by lot. (5) W ompleted at least one m caces on all courses of the procedure. (7) A waiting list	students of Wirtscha ) The remaining place ice with (1) and the n long applicants from Section 7 Subsection in accordance with ( allocated in a standa wing quotas: Quota 1 ubject; among applic tota 2 (25% of places) ne number of subject Vithin the groups acco odule component of the module component	ftsinformatik (Busine es will be allocated to umber of application within this group acc a 4 ASPO (general ac 2) and the number o rdised procedure am (50% of places): tota ants with the same r enumber of subject semesters, places v ording to (1) and (2), the respective modu it with a restricted nu	ess Information Syst o students of other s is exceeds the numb cording to the respec- ademic and examin f applications excee long all applicants in al number of ECTS cred semesters of the res- vill be allocated by l applicants who alre- le will be given prefe- umber of places will	ems) will subjects. (3) per of availa- ctive FSB ation regu- eds the num- respective redits alrea- lits achie- spective ap- ot. Quota 3 eady have erential consi be allocated
Additi	onal inf	ormation				
Workl	oad					
Bachelor': stems (20		or Business Information Sy-		generated 26-Aug-2024 • ex or (180 ECTS) Wirtschaftsinfor		page 149 / 168

### Teaching cycle

Referred to in LPO I (examination regulations for teaching-degree programmes)

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### Module appears in

Bachelor' degree (1 major) Computer Science (2010)

Bachelor' degree (1 major) Business Management and Economics (2009)

Bachelor' degree (1 major) Business Management and Economics (2008)

Bachelor' degree (1 major) Business Management and Economics (2010)

Bachelor' degree (1 major) Economathematics (2009)

Bachelor' degree (1 major) Economathematics (2008)

Bachelor' degree (1 major) Business Information Systems (2009)

Bachelor' degree (1 major) Business Information Systems (2008)

Bachelor's degree (1 major, 1 minor) Business Management and Economics (Minor, 2010)

Module tit	tle			Abbreviation
Data Mode	elling			12-DM-F-082-m01
Module co	oordinator		Module offered by	
holder of t ment	he Junior Professorship of Inf	formation Manage-	Faculty of Business	Management and Economics
ECTS M	ethod of grading	Only after succ. com	npl. of module(s)	
5 nu	umerical grade			
Duration	Module level	Other prerequisites		
1 semester	r undergraduate			
Contents	· · · ·			
rying data	bases.	nd concepts of data	modelling as well as	languages for creating and que-
- Fundame - Fundame	entals and application of sem entals and application of the r entals and application of data spects of data modelling	relational data mode		
	learning outcomes			
(ii) to trans (iii) to crea (iv) to form (v) to desig	gn good conceptual and logic sform conceptual data model ate and update databases an nulate complex database que gn different applications with	s into physical data : d tables; ries; databases.		
	ype, number of weekly contact hours, la			
Method of	nformation on SWS (weekly c f assessment (type, scope, languag ditable for bonus)			able) t every semester, information on whether
written exa	amination (approx. 60 minute	es)		
Allocation	of places			
be allocate be given p When place ble places (subject-sp lations). (2 ber of avai of their sul dy achieve ved, place plicant; an (25% of pl successful deration. ( in the sam	tes are allocated in accordances, places will be allocated and pecific provisions) regarding (4) When places are allocated ilable places, places will be a bjects according to the follow ed in the respective degree su swill be allocated by lot. Que nong applicants with the sam laces): allocation by lot. (5) W lly completed at least one mod (6) Places on all courses of th	students of Wirtschaft The remaining place ce with (1) and the nu- ong applicants from v Section 7 Subsection in accordance with (2 Illocated in a standar ving quotas: Quota 1 Ibject; among applic ota 2 (25% of places) the number of subject ithin the groups acco- odule component of t e module component	tsinformatik (Busine s will be allocated to umber of application within this group acc a 4 ASPO (general ac 2) and the number o rdised procedure am (50% of places): tota ants with the same r : number of subject semesters, places w ording to (1) and (2), the respective modul t with a restricted nu	ess Information Systems) will o students of other subjects. (3) s exceeds the number of availa- cording to the respective FSB ademic and examination regu- f applications exceeds the num- ong all applicants irrespective al number of ECTS credits alrea- number of ECTS credits achie- semesters of the respective ap- vill be allocated by lot. Quota 3

## Workload

Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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### Module appears in

Bachelor' degree (1 major) Business Information Systems (2007) Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008)

Module	title				Abbreviation
Web Programming				12-WebP-F-092-m01	
Module	coord	inator		Module offered by	
holder	of the O	Chair of Information Syste	ems Engineering	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. com	npl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 semes	ster	undergraduate			
Conten	ts				
After a g	genera style s	l introduction to web tech sheet language CSS (four	nnologies (one unit),	the lecture will discu	f internet-based programming. uss the markup language HTML ge PHP will be discussed in ano-
Intende	ed learn	ning outcomes			
(i) HTMI (ii) Data (iii) Dat	L, CSS, abases abase-	based Internet applicatio	ons		
		umber of weekly contact hours, la			
		mation on SWS (weekly o			
		s <b>essment</b> (type, scope, langua; le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether
nal exa	minatio		approx. 60 minutes)		al examination, weighted 1:1; fi- on (one candidate each: 10 to 15
Allocati	ion of p	olaces			
Additio	nal info	ormation			
Worklo	ad				
Teachir	ng cycl	9			
Referre	d to in	LPOI (examination regulations	s for teaching-degree progra	mmes)	
Module					
Bachelo	or' deg	ree (1 major) Business Inf	formation Systems (2	.009)	

Module	e title				Abbreviation
Compu	ter Info	ormation Systems 1			12-ClS1-092-m01
Module	e coord	inator		Module offered by	
holder Informa		Chair of Business Manago ystems	ement and Business	Faculty of Business	Management and Economics
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
ding to Among	the su others	bject selected.	ehen in Softwareproje		road. Contents will vary accor- h to Software Projects) may be
Intende	ed lear	ning outcomes			
The Co	mpeter	nces differ depending on	the course to be take	en into account.	
Course	<b>S</b> (type, r	number of weekly contact hours, l	anguage — if other than Gei	rman)	
v + Ü (r	no info	rmation on SWS (weekly	contact hours) and co	ourse language avail	able)
		<b>Sessment</b> (type, scope, langua le for bonus)	ge — if other than German,	examination offered — if no	t every semester, information on whether
tes; gro	oups of tation (	2: approx. 20 minutes; g	roups of 3: approx. 3	o minutes) or c) term	ate each: approx. 10 to 15 minu- n paper (approx. 10 pages) and ne as specified at the beginning
Allocat	ion of	places			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	immes)	
Module					
Bachel	or' deg	ree (1 major) Business In	formation Systems (2	2009)	

Module	e title				Abbreviation
Compu	ter Info	ormation Systems 2			12-CIS2-092-m01
Module	e coord	inator		Module offered by	
holder Informa		Chair of Business Manago ystems	ement and Business	Faculty of Business	Management and Economics
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
ding to Among	the su others	bject selected.	ehen in Softwareproje		road. Contents will vary accor- h to Software Projects) may be
Intend	ed lear	ning outcomes			
The Co	mpeter	nces differ depending on	the course to be take	en into account.	
Course	<b>S</b> (type, r	number of weekly contact hours, l	anguage — if other than Gei	rman)	
v + Ü (r	no info	rmation on SWS (weekly	contact hours) and co	ourse language avail	able)
		<b>sessment</b> (type, scope, langua le for bonus)	ge — if other than German,	examination offered — if no	t every semester, information on whether
tes; gro	oups of tation (	2: approx. 20 minutes; g	roups of 3: approx. 3	o minutes) or c) term	ate each: approx. 10 to 15 minu- n paper (approx. 10 pages) and ne as specified at the beginning
Allocat	ion of	places			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	immes)	
Module					
Bachel	or' deg	ree (1 major) Business In	formation Systems (2	2009)	



# **Thesis** (10 ECTS credits)

Modul	e title				Abbreviation
Bache	lor The	sis Business Informati	ion Systems		12-BA-Wiinf-082-m01
Modul	e coord	inator		Module offered by	y
Dean o mics	of the Fa	aculty of Business Mar	nagement and Econo-	Faculty of Busines	ss Management and Economics
ECTS	Meth	od of grading	Only after succ. cor	npl. of module(s)	
10	nume	rical grade			
Durati	on	Module level	Other prerequisites	6	
1 seme	ester	undergraduate	Registration for ass supervisor.	essment on a conti	nuous basis as agreed upon with
Conter	nts				
de a p veys, t of a th	resenta he prot eoretica	tion of the students' o otypical demonstratio al model.	wn original achievemer	nts, e. g. new algori	, as is often the case, also inclu- thms developed by students, sur- cation and (further) development
		ning outcomes			
teratur tically lines o	e. Stud analyze f devel	ents are able to under and assess their rele opment and dynamics	stand relevant contribu	tions to research a ific questions. They y.	d international (mainly english) li- nd professional practice and to cri- y can recognize and assess major
	irses as		ils, language — Il other than de	lilidil)	
			nguage — if other than German,	examination offered — if	not every semester, information on whether
module i	s creditat	le for bonus)			
	thesis age of a	ssessment: German o	r English		
Alloca	tion of	places			
Additi	onal inf	ormation			
Workle	oad				
Teachi	ng cycl	e			
Referr	ed to in	LPO I (examination regula	tions for teaching-degree progra	ammes)	
	e appea				
			5 Information Systems (: 5 Information Systems (:		



# Subject-specific Key Skills

(ECTS credits)

Module title Abb				Abbreviation		
Econom	Economic and Business Ethics 12-WUE-092-m01					
Module coordinator				Module offered by		
holder o ting	of the C	hair of Business Mana	gement and Accoun-	Faculty of Business	Management and E	conomics
ECTS	Metho	d of grading	Only after succ. con	npl. of module(s)		
5		ical grade		•		
Duratio		Module level	Other prerequisites			
1 semes		undergraduate				
Conten		undergraduate				
The aim terms a ced. The ses on t and sho	n of the re clarif e cours the que ould inc	seminar is to provide s fied and important phil e discusses how busin stion of what ethical cl clude ethical considera ee market and morality	osophical theories suc ess ethics can be justi nallenges companies f tions in their actions. /	ch as utilitarianism o fied and what purpo ace and to what exte Afterwards, the semin	r discourse ethics ar se it can serve. The s nt companies are m nar discusses the re	re introdu- seminar focu- oral agents
Intende	ed learn	ing outcomes				
paper d in an cl	lealing ear and	this course, the studer with a selected ethcial I understandable way a ints in the class.	problem in business.	They should be able	to present a comple	x problem
Courses	<b>5</b> (type, n	umber of weekly contact hours	, language — if other than Gei	rman)		
S (no in	formati	ion on SWS (weekly co	ntact hours) and cours	e language available	2)	
Method	l of ass	essment (type, scope, langu	uage — if other than German,	examination offered — if no	t every semester, informati	on on whether
		e for bonus)	-		-	
		nination (approx. 60 m pages), weighted 1:2. T				
Allocati	ion of p	laces				
Additio	nal info	ormation				
Worklo	ad					
Teachin	ng cycle	9				
	3 - )					
Referre	d to in	LPO I (examination regulation	ns for toaching dogroo progra	ummoc)		
				inines)		
Module	20002	rs in				
		ree (1 major) Business I	Vanagement and Econ	omics (2000)		
	-	ee (1 major) Business I ee (1 major) Business I	-	-		
	-	ee (1 major) Business I	-			
	-	ee (1 major) Business I	-	-		
	-	ee (1 major) Business I	-			
	-	ee (1 major) Economati	-	/		
	-	ee (1 major) Business I		2014)		
	-	ee (1 major) Business I				
Bachelor's v	with 1 majo	or Business Information Sy-	JMU Würzburg •	generated 26-Aug-2024 • exa		page 159 / 168
stems (2009	9)		ta record Bachelo	or (180 ECTS) Wirtschaftsinfor	matik - 2009	



Bachelor' degree (1 major) Business Information Systems (2009)

Module title					Abbreviation			
Systematic Academic Work					12-SWA-G-092-m01			
Module	coord	inator		Module offered by				
Dean of mics	f the Fa	culty of Business Manag	ement and Econo-	Faculty of Business	Management and Economics			
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)				
5	nume	rical grade						
Duratio	n	Module level	Other prerequisites					
1 semes	ster	undergraduate						
Conten	ts							
<ul> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>S</li> <li>Ti</li> </ul>	<ul> <li>Stages of academic writing and research:</li> <li>Stage 1 : orientation and planning</li> <li>Stage 2 : collecting and evaluating material</li> </ul>							
Intende	ed learr	ning outcomes						
		iire knowledge of scientif expect successful partici			ts of the faculty recommend to For the bachelor thesis.			
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Gei	rman)				
Ü + S (n	io infor	mation on SWS (weekly o	contact hours) and co	ourse language avail	able)			
		e <b>essment</b> (type, scope, langua; le for bonus)	ge — if other than German,	examination offered — if no	t every semester, information on whether			
term pa	iper (ap	pprox. 20 pages) and writ	ten examination (ap	prox. 60 minutes), w	eighted 2:1			
Allocati	ion of p	olaces						
Additio	nal inf	ormation						
Worklo	ad							
Teachin	ng cycl	9						
Referre	d to in	LPO I (examination regulations	s for teaching-degree progra	immes)				
Module								
Bachelo	or' degi	ree (1 major) Business Inf	formation Systems (2	2009)				

Module	title				Abbreviation		
Project Management					12-PM-F-082-m01		
Module	coord	inator		Module offered by			
Busines	ss Integ	gration Prof. Thome		Faculty of Business	Management and Economics		
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)			
5		rical grade					
Duratio	n	Module level	Other prerequisites				
1 semes		undergraduate					
Conten							
	odule w	vill acquaint students wit ecial focus on IT projects		methods of project	management and project plan-		
-Organi - Projec - Projec - Projec - Projec - Projec - Critica - Risk a	The following contents will be covered: -Organisational forms in projects - Project management tasks - Project team and project responsibilities - Project planning (structure, schedule, capacity, time and cost planning) - Project phases (project initiation, project planning, project execution, project close, project control) - Project management tools - Critical path methods (CPM, MPM, PERT) - Risk analysis - Project management software						
Intende	ed learı	ning outcomes					
ce of pr	oject o				and the influence on complian- vith methods and tools of project		
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)			
V + Ü (n	no infor	mation on SWS (weekly o	contact hours) and co	urse language avail	able)		
		<b>eessment</b> (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether		
written	examiı	nation (approx. 60 minut	es)				
Allocati	ion of p	olaces					
allocate 180 ECT of other chelor's the num lowing of subject ta 2 (25 number places a ceeds t irrespec credits dits ach spective	ed as for FS cred r subje s stude nber of quotas ; amon % of p r of sub are allo he nun ctive of alread nieved, e appli	ollows: (1) Bachelor's stu- its) will be given preferer cts. (3) When places are a nts of Wirtschaftsinforma available places, places : Quota 1 (50% of places) g applicants with the sar laces): number of subjec bject semesters, places w boated in accordance with nber of available places, their subjects according y achieved in the respect places will be allocated cant; among applicants w	dents of Wirtschaftsin ntial consideration. (2 allocated in accordan atik (Business Inform will be allocated amo ): total number of ECT ne number of ECTS cri t semesters of the res vill be allocated by lot n (2) and the number places will be allocat t o the following quot ive degree subject; a by lot. Quota 2 (25% with the same number	nformatik (Business e) The remaining place ice with (1) and the re- ation Systems) (BSc ong applicants from TS credits already act redits achieved, place spective applicant; a c. Quota 3 (25% of pl of applications from ed in a standardised tas: Quota 1 (50% of mong applicants wit of places): number of r of subject semester	available places, places will be Information Systems) (BSc with ces will be allocated to students number of applications from Ba- with 180 ECTS credits) exceeds this group according to the fol- hieved in the respective degree ces will be allocated by lot. Quo- mong applicants with the same aces): allocation by lot. (4) When students of other subjects ex- l procedure among all applicants places): total number of ECTS h the same number of ECTS cre- of subject semesters of the re- ers, places will be allocated by o (1) and (2), applicants who al-		

Bachelor's with 1 major Business Information Sy-	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 162 / 168
stems (2009)	ta record Bachelor (180 ECTS) Wirtschaftsinformatik - 2009	

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ready have successfully completed at least one module component of the respective module will be given preferential consideration. (6) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (7) A waiting list will be maintained and places re-allocated as they become available.

#### **Additional information**

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Workload

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### Teaching cycle

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Referred to in LPO I (examination regulations for teaching-degree programmes)

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### Module appears in

Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008)

Module title					Abbreviation	
General Management 1					12-GM1-072-m01	
Module coordinator				Module offered by		
Dean of the Faculty of Business Manage mics			ement and Econo-	Faculty of Business Management and Economics		
ECTS	Metho	od of grading	Only after succ. compl. of module(s)			
5 numerical grade						
Duratio	n	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
<ul> <li>This module serves the purpose of transferring credits from</li> <li>courses taken at other German or non-German universities</li> <li>additional courses offered on a short-term basis</li> <li>courses offered by new Chairs that are yet to be included in the FSB (subject-specific provisions)</li> <li>The holders of the respective Chairs will ensure that the courses are eligible for credit transfer.</li> </ul>						
Intende	ed leari	ning outcomes				
As a res	sult of a	accrediting multiple kind	s of modules, a desci	ription of acquired sl	kills cannot be given.	
Course	<b>S</b> (type, n	number of weekly contact hours, l	anguage — if other than Ger	man)		
V + Ü (r	no infor	mation on SWS (weekly o	contact hours) and co	ourse language avail	able)	
		<b>sessment</b> (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether	
written	examiı	nation (60 minutes)				
Allocat	ion of p	olaces				
Additional information						
Workload						
Teaching cycle						
<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)						
Module appears in						
Bachelor' degree (1 major) Business Information Systems (2007)						
	-	ree (1 major) Business In	-			
Bachelor' degree (1 major) Business Information Systems (2008)						

Module title					Abbreviation	
General Management 2					12-GM2-072-m01	
Module coordinator				Module offered by		
Dean of the Faculty of Business Manageme mics			ement and Econo-	Faculty of Business Management and Economics		
ECTS	Metho	d of grading	Only after succ. com	pl. of module(s)		
5	numer	ical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
<ul> <li>This module serves the purpose of transferring credits from</li> <li>courses taken at other German or non-German universities</li> <li>additional courses offered on a short-term basis</li> <li>courses offered by new Chairs that are yet to be included in the FSB (subject-specific provisions)</li> <li>The holders of the respective Chairs will ensure that the courses are eligible for credit transfer.</li> </ul>						
Intende	ed learn	ing outcomes				
As a res	sult of a	accrediting multiple kind	s of modules, a descr	iption of acquired sl	kills cannot be given.	
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)		
V + Ü (r	no infor	mation on SWS (weekly o	contact hours) and co	urse language avail	able)	
		<b>essment</b> (type, scope, langua e for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether	
written	examin	ation (60 minutes)				
Allocation of places						
Additio	nal info	ormation				
Workload						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						
Bachelor' degree (1 major) Business Information Systems (2007)						
	-	ree (1 major) Business Int	-	-		
Bachelor' degree (1 major) Business Information Systems (2008)						

Module title					Abbreviation	
Management Case Studies 12-P&Ocase-F-082-mo1					12-P&Ocase-F-082-m01	
Module coordinator				Module offered by		
holder	ofthe	Chair of Entrepreneurship	and Strategy	Faculty of Business	Management and Economics	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
5		rical grade				
Duration Module level Other prerequisites			6			
1 semester undergraduate						
Conten	ts		<u> </u>			
blems a lar emp plemer	and wi bhasis Itation	ll provide students with a	n opportunity to app ents with skills in th	ly the management e areas of strategic t	for the solution of practical pro- tools they were taught. A particu hinking and the operational im- re.	
Studen	ts are a	able to solve case studies	according to interna	ational standards.		
Course	<b>S</b> (type, 1	number of weekly contact hours, l	anguage — if other than Ge	rman)		
Ü (no ir	nforma	tion on SWS (weekly cont	act hours) and cours	e language availabl	e)	
		<b>sessment</b> (type, scope, langua ble for bonus)	ge — if other than German,	examination offered — if n	ot every semester, information on whether	
presen	tation	of case studies and oral p	participation (as spec	ified at the beginnir	ng of the course)	
Allocat	ion of	places				
Additio	nal inf	ormation				
Worklo	ad					
Teachi	ng cycl	e				
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	ammes)		
Module	e appea	ars in				
Bachel	or' deg	ree (1 major) Business M	anagement and Econ	iomics (2009)		
Bachelor' degree (1 major) Business Management and Economics (2008)						
Bachelor' degree (1 major) Business Management and Economics (2010)						
Bachel	or' deg	ree (1 major) Economathe	ematics (2009)			
Bachelor' degree (1 major) Economathematics (2008)						
Bachelor' degree (1 major) Business Information Systems (2009)						
Bachel	or' deg	ree (1 major) Business In	formation Systems (2	2008)		

Module title					Abbreviation
Student Teaching Assistant 1					12-Tut1-082-m01
Module coordinator				Module offered by	<u>н</u>
Dean o mics	f the Fa	culty of Business Man	agement and Econo-	Faculty of Busines	s Management and Economics
ECTS	Metho	od of grading	Only after succ. cor	npl. of module(s)	
5		rical grade		-	
		Other prerequisites	;		
		undergraduate			
Conten	ts	5			
	odule ir onomic		ies in a tutorial offered	by a Chair at the Fa	culty of Business Management
Intend	ed learr	ning outcomes			
Studen	its have	the ability to guide a	group, to present conte	ent understandable a	and to develop training materials
Course	<b>S</b> (type, n	umber of weekly contact hou	rs, language — if other than Ge	rman)	
A + Ü (ı	no infor	mation on SWS (week	ly contact hours) and c	ourse language avai	lable)
prepara	ation of	<sup>le for bonus)</sup> <sup>•</sup> materials for exercise e specified by the resp		participation or simil	ar (method and length of the as-
Allocat	ion of p	olaces			
Additio	onal info	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulat	ions for teaching-degree progra	ammes)	
Module	e appea	in and the second se			
Bachel	or' deg	ree (1 major) Business	Management and Ecor	10mics (2009)	
	-	•	Management and Ecor		
	-	-	Management and Ecor	10mics (2010)	
	-	ree (1 major) Economa	-	,	
	-	•	Information Systems (a	•	
Bachel	or deg	ree (1 major) Business	Information Systems (2	2008)	

Module title					Abbreviation
Student Teaching Assistant 2     12-Tut2-082-m01					12-Tut2-082-m01
Module coordinator				Module offered by	
Dean of the Faculty of Business Management and Econo- mics			ement and Econo-	Faculty of Business	Management and Economics
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade	-		
		Other prerequisites			
1 semester undergraduate					
Conten	ts		• •		
This mo and Eco			s in a tutorial offered	by a Chair at the Fac	culty of Business Management
Intende	ed lear	ning outcomes			
Studen	ts have	e the ability to guide a gro	oup, to present conte	nt understandable a	nd to develop training materials.
		number of weekly contact hours, l	· · ·		· •
		mation on SWS (weekly			able)
module is	creditab	le for bonus)	presentations, oral p		ot every semester, information on whether ar (method and length of the as-
Allocat	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
<b>Referred to in LPO I</b> (examination regulations for teaching-degree programmes)					
Module	e appea	ars in			
Bachel	or' deg	ree (1 major) Business M ree (1 major) Business M ree (1 major) Business M	anagement and Econ	omics (2008)	
	Bachelor' degree (1 major) Business Information Systems (2009) Bachelor' degree (1 major) Business Information Systems (2008)				