

# Module Catalogue for the Subject

## **Chinese and Economics**

as a Master's with 1 major with the degree "Master of Arts" (120 ECTS credits)

Examination regulations version: 2012 Responsible: Faculty of Arts, Historical, Philological, Cultural and Geographical Studies



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## The subject is divided into

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China Studies	6	33
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### **Content and Objectives of the Programme**

The master program has been developed for students holding a B.A. degree in Economics, Business Administration or equivalent field who want to specialize in China Business and Economics. Next to classes that offer in-depths analyses of China's economy and aspects of doing business in China, students will learn the Chinese language and take classes in Chinese Studies and advanced Economics. They spend one term for intensive language training at the Peking University in Beijing. Methodological classes prepare students to use their general and China specific economic knowledge for academic research as well as for solving business problems. Within the range of topical courses covering various fields relevant for China business and economics, the students have the option to choose according to their preferences. All obligatory and topical optional courses that the student successfully passed are made explicit and are documented in the transcript of records.



### **Abbreviations used**

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

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:

#### ASP02009

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

#### 18-Apr-2013 (2012-157)

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**

(60 ECTS credits)



Module	e title				Abbreviation	
Introdu	uction t	o China's Economy			04-CBE-1-122-m01	
Module	Module coordinator Module offered by					
holder of the Chair of China Business and Economics Institute of East an		d South Asian Cultural Studies				
ECTS	Meth	od of grading	Only after succ. con	Only after succ. compl. of module(s)		
6	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ster	graduate				
Conten	ıts					

Das Modul führt in die beiden Bereiche Binnenwirtschaft Chinas und Außenwirtschaft Chinas ein. Im Mittelpunkt stehen die Entwicklungen der jüngeren Vergangenheit seit der Öffungs- und Reformpolitik der späten 70er Jahre, insbesondere aber die Entwicklungen des vergangenen Jahrzehnts.

#### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden erwerben einen fundierten Überblick über die wirtschaftlichen Gegebenheiten Chinas, insbesondere über die Wirtschaftsordnung und die wirtschaftspolitischen Bedingungen und Entwicklungen. Des Weiteren wird die Politik der Globalisierung am Beispiel Chinas analysiert.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o4-CBE-1-1-122: V (no information on SWS (weekly contact hours) and course language available)
- o4-CBE-1-2-122: V (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

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

#### Assessment in module component 04-CBE-1-1-122: Chinas Economic Development and Reform

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

#### Assessment in module component 04-CBE-1-2-122: China in the Global Economy

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment, English

Early adde of assessment. English
Allocation of places
Additional information
Workload
Teaching cycle



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

-

#### Module appears in

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title				Abbreviation
Moder	n Chine	ese 1			04-CE-1-122-m01
Module	e coord	inator		Module offered by	l .
holder of the Chair of China Business and Economics Institute of East and South Asian Cultura		d South Asian Cultural Studies			
ECTS	Meth	od of grading	Only after succ. con	Only after succ. compl. of module(s)	
18	nume	rical grade			
Duratio	on	Module level	Other prerequisites	Other prerequisites	
1 seme	ster	graduate			
Conten	its			_	

Grundlagen der chinesischen Sprache in gesprochener und schriftlicher Form. Systematische Einführung mit intensivem Einüben in die chinesische Phonetik, Tonologie, Syntax und Orthographie.

#### Intended learning outcomes

German intended learning outcomes available but not translated yet.

Ausbau der syntaktischen Grundlagen und Aufbau des Wortschatzes auf ca. 500 Vokabeln. Die Studierenden sind in der Lage, erste eigene Texte zu verfassen.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- 04-CE-1-1-122: Ü (no information on SWS (weekly contact hours) and course language available)
- 04-CE-1-2-122: 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)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

#### **Assessment in module component 04-CE-1-1-122:** Modern Chinese Intensive Course

- 9 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: Chinese

#### Assessment in module component 04-CE-1-2-122: Modern Chinese 1

- 9 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: Chinese
- Only after successful completion of module components: Successful completion of module component o4-CE-1-1 is a prerequisite for participation in module component o4-CE-1-1.

Allocation of places	
Additional information	
Workload	
Teaching cycle	



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

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Module appears in

Master's degree (1 major) Chinese and Economics (2014)



Modul	e title				Abbreviation
Moder	n Chine	ese 2			04-CE-2-122-m01
Modul	odule coordinator			Module offered by	
holder	of the	Chair of China Business a	and Economics	Institute of East and	d South Asian Cultural Studies
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
9	nume	rical grade	04-CE-1		
Duratio	on .	Module level	Other prerequisites		
1 seme	ster	graduate			
Conter	its				
Germa	n conte	ents available but not trar	nslated yet.		
Sprach mittler	niveau en bis l				Textkompetenz auf mittlerem enden Texten auf dem Niveau der
		<del>-</del>			
Germa	n inten	ded learning outcomes a	vallable but not trans	stated yet.	
		e Übersetzungsfähigkeit, bis höheren Grundstufe.	selbstständiges Form	nulieren und Verfass	en von Texten auf dem Niveau
Course	<b>S</b> (type, r	number of weekly contact hours, I	language — if other than Ger	rman)	
Ü (no i	nforma	tion on SWS (weekly con	tact hours) and cours	e language available	e)
		<b>sessment</b> (type, scope, langua ole for bonus)	ige — if other than German,	examination offered — if no	ot every semester, information on whether
		nation (approx. 60 minut ssessment: Chinese	es) or oral examination	on of one candidate	each (approx. 15 minutes)
Allocat	ion of <sub>l</sub>	places			
Additio	nal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			

Module appears in

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

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



Module title	_			Abbreviation	
Modern Chinese 3				04-CE-3-122-m01	
Modern Cillio				04-CE-3-122-11101	
Module coord	linator		Module offered by		
holder of the	Chair of China Business a	nd Economics	Institute of East and	d South Asian Cultural Studies	
ECTS Meth	od of grading	Only after succ. con	npl. of module(s)		
9 nume	rical grade				
Duration	Module level	Other prerequisites			
1 semester	graduate				
Contents					
German conte	ents available but not trar	islated yet.			
king dienen dazu, die sprachliche Kompetenz in allen Feldern auf eine breite Basis zu stellen. Eine Vertiefung erfolgt durch das Erschließen spezifischer Sprachbereiche, die in einem praxisnahen Unterricht auch konkret eingeübt werden sollen.  Intended learning outcomes  German intended learning outcomes available but not translated yet.					
	glichen und akademische		, souverance oniga	ng mit sprachlichen Situationen	
Courses (type,	number of weekly contact hours, l	anguage — if other than Ger	rman)		
Ü (no informa	tion on SWS (weekly cont	tact hours) and cours	e language available	e)	
Method of as module is credital		ge — if other than German,	examination offered — if no	ot every semester, information on whether	
written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes) Language of assessment: Chinese					
Allocation of places					
Additional information					
Workload					

Teaching cycle

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 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$ 

Module appears in

Master's degree (1 major) Chinese and Economics (2014)



Module	title				Abbreviation
Commer	cial Cl	hinese			04-CE-4-122-m01
Module	coordi	inator		Module offered by	
holder o	f the C	Chair of China Business a	nd Economics	Institute of East and	d South Asian Cultural Studies
ECTS	Metho	d of grading	Only after succ. com	npl. of module(s)	
12	numer	rical grade			
Duration	1	Module level	Other prerequisites		
1 semes	ter	graduate			
Contents	S				
German	conte	nts available but not tran	slated yet.		
king die folgt dur eingeüb	nen da rch das t werd	azu, die sprachliche Kom s Erschließen des Sprach	petenz in allen Felde	rn auf eine breite Ba	e das sprachliche Umfeld in Pe- isis zu stellen. Eine Vertiefung er- nahen Unterricht auch konkret
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		ded learning outcomes av		•	ng mit sprachlichen Situationen
		chaftsleben.	on (out 1000 2010).	,, 55 a. (5. a.	
Courses	(type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)	
Ü (no inf	format	ion on SWS (weekly cont	act hours) and cours	e language available	e)
		<b>essment</b> (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	ot every semester, information on whether
		nation (approx. 60 minuto ssessment: Chinese	es) or oral examination	on of one candidate	each (approx. 15 minutes)
Allocation	on of p	laces			
Addition	al info	ormation			
Workload					
Teaching	g cycle	2			
Referred	l to in	LPO I (examination regulations	s for teaching-degree progra	mmes)	

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

Module appears in



Modul	e title				Abbreviation	
Contemporary History and Political System of the PRC		04-CE-5-122-m01				
Modul	e coord	linator		Module offered by		
holder of the Chair of Contemporary Chinese Studies Institute of East an		d South Asian Cultural Studies				
ECTS	Meth	od of grading	Only after succ. co	Only after succ. compl. of module(s)		
6	nume	rical grade				
Duratio	on	Module level	Other prerequisite	Other prerequisites		
1 seme	ester	graduate				
Conter	nts	,	,			

Das Modul vermittelt grundlegendes Wissen über das politische System in China sowie über die neueste Geschichte (ab 1989 bis zur Gegenwart). Politische Institutionen, Entscheidungswege, Personen und Programme werden vorgestellt.

#### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden erwerben einen soliden Überblick über die institutionellen, politischen und sozialen Bedingungen im heutigen China. Sie können aktuelle Ereignisse sicher in ihren jeweiligen Zusammenhang einordnen.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o4-CE-5-1-122: V (no information on SWS (weekly contact hours) and course language available)
- 04-CE-5-2-122: V (no information on SWS (weekly contact hours) and course language available)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination of fered} - \textbf{if not every semester, information on whether} \ \\$ module is creditable for bonus)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component 04-CE-5-1-122: Contemporary History and Political System of the PRC

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

Assessment in module component 04-CE-5-2-122: People's Republic of China 2

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

## Allocation of places

#### **Additional information**

### Workload

#### Teaching cycle

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

Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 15 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



### Module appears in

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

## **Compulsory Electives**

(30 ECTS credits)



## **China Business and Economics**

(19 ECTS credits)



Module title					Abbreviation	
Challe	nges of	Economic Developme	nt in China		04-CBE-3-122-m01	
Modul	e coord	inator		Module offered by		
holder	of the	Chair of China Busines	s and Economics	Institute of East an	d South Asian Cultural Studies	
ECTS	Meth	od of grading	Only after succ. co	mpl. of module(s)		
6 numerical grade						
Duration Module level Other			Other prerequisite	S		
1 seme	1 semester graduate					
Conter	nts					

Auf der Grundlage der Vorlesung "China's Economic Development and Reform" behandelt das Modul aktuelle Herausforderungen und Entwicklungen der Wirtschaftsentwicklung Chinas. Im Mittelpunkt des Interesses stehen Fragen der Innovationsfähigkeit und der Innovationssysteme sowie die Frage der nachhaltigen Entwicklung.

#### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden lernen die aktuellen wirtschaftspolitischen Fragestellungen Chinas kennen. Sie können neue Entwicklungen einordnen und beurteilen sowie die Folgen wirtschaftlichen Handelns abschätzen. Über die Themen Innovationssysteme und Nachhaltigkeit können die Studierenden Entwicklungen in China und im Westen vergleichen und bewerten.

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

This module has 2 components; information on courses listed separately for each component.

- o4-CBE-3-1-122: V (no information on language and number of weekly contact hours available)
- o4-CBE-3-2-122: S (no information on language and number of weekly contact hours 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)

This module has the following 2 assessment components. Unless stated otherwise, students must pass all of these assessment components to pass the module as a whole..

Assessment component to module component o4-CBE-3-1-122: China's National Innovation System

- 6 ECTS credits, method of grading: numerical grade
- written exams (approx. 60 minutes) or oral examination of on candidate eachen (approx. 15 minutes)
- Language of assessment: English

Assessment component to module component o4-CBE-3-2-122: Challenges of Sustainable Development

- 3 ECTS credits, method of grading: numerical grade
- written exams(approx. 60 minutes) or oral examination of on candidate eachen (approx. 15 minutes)
- Language of assessment: English

#### Allocation of places

#### **Additional information**

#### Workload

#### Teaching cycle

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

Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 19 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



#### Module appears in

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title Abbreviation					Abbreviation
Markets in China 1					04-CBE-7-122-m01
Module coordinator Module offered by					I
holder	of the	Chair of China Business	and Economics	Institute of East and South Asian Cultural Studies	
ECTS	Meth	od of grading	Only after succ. co	mpl. of module(s)	
6 numerical grade					
Duration Module level			Other prerequisites		
1 semester graduate					
Conter	nts				

Die Seminare dieses Moduls beschäftigen sich mit den Chancen und Problemen chinesischer Unternehmen auf dem Weltmarkt sowie mit den Finanzierungssystemen chinesischer Unternehmen. Anhand ausgesuchter Firmen werden Geschäftsmodelle vorgestellt und im Detail untersucht.

#### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden kennen die spezifischen Bedingungen chinesischer Unternehmen im chinesischen Binnenmarkt wie auf dem Weltmarkt. Sie können die Wirtschaftskraft einzelner Unternehmen abschätzen.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- 04-CBE-7-1-122: V (no information on SWS (weekly contact hours) and course language available)
- o4-CBE-7-2-122: V (no information on SWS (weekly contact hours) and course language available)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language}) \ (\textbf{type}, \textbf{language}) \$ module is creditable for bonus)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

#### Assessment in module component 04-CBE-7-1-122: Business and Finance

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

#### Assessment in module component 04-CBE-7-2-122: Chinas Firms in Global Markets

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

#### Allocation of places

#### **Additional information**

#### Workload

#### Teaching cycle

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

Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 21 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



#### Module appears in

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Markets in China 2					04-CBE-8-122-m01
Modul	e coord	inator		Module offered by	
holder of the Chair of China Business and			and Economics	Institute of East and South Asian Cultural Studies	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
6 numerical grade					
Duration Module level		Other prerequisites			
1 semester graduate					
Conter	nts	•			

Die Vorlesungen dieses Moduls beschäftigen sich zum einen mit dem Konsumverhalten in China und den Marketingstrategien chinesischer und ausländischer Unternehmen auf dem chinesischen Markt und zum anderen mit den auf dem Weltmarkt agierenden chinesischen Unternehmen. Beide Vorlesungen ergänzen sich in ihrer Perspektive. In beiden Vorlesungen werden Entwicklungen und Phänomene anhand ausgewählter Firmenbeispiele vorgestellt und analysiert.

#### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden kennen das Konsumverhalten in China und können ihm entsprechende Marketingstrategien für den chinesischen Markt erkennen, beurteilen und entwickeln. Sie kennen auf dem Weltmarkt tätige chinesische Unternehmen und ihre jeweiligen Bedingungen und Strategien.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- 04-CBE-7-2-122: V (no information on SWS (weekly contact hours) and course language available)
- o4-CBE-8-1-122: V (no information on SWS (weekly contact hours) and course language available)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination of fered} - \textbf{if not every semester, information on whether} \ \\$ module is creditable for bonus)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

#### Assessment in module component 04-CBE-7-2-122: Chinas Firms in Global Markets

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

#### Assessment in module component 04-CBE-8-1-122: Consumerism and Marketing

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

Allocation of places	
Additional information	
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

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation	
Market	ts in Ch	ina 3			04-CBE-9-122-m01	
Module	e coord	inator		Module offered by		
holder	holder of the Chair of China Business and Econo			Institute of East and	d South Asian Cultural Studies	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
6 numerical grade						
Duration Module level			Other prerequisites	,		
1 semester graduate						
Conten	its			_		

Die Vorlesungen beschäftigen sich mit chinesischen und ausländischen Unternehmen auf dem chinesischen Markt. Sie behandeln zum einen Finanzierungsmodelle der Unternehmen und damit auch den chinesischen Finanzmarkt und das Bankenwesen, zum anderen die Reaktionen der Unternehmen auf das sich verändernde Konsumverhalten der Bevölkerung.

#### Intended learning outcomes

German intended learning outcomes available but not translated yet.

Die Studierenden kennen die Bedingungen der auf dem chinesischen Markt tätigen Unternehmen in Hinblick auf Finanzmarkt und Bankenwesen wie in Reaktion auf die Konsumentennachfrage. Sie können passende Finanzierungs- und Marketingmodelle für einzelne Unternehmen erstellen.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o4-CBE-7-1-122: V (no information on SWS (weekly contact hours) and course language available)
- 04-CBE-8-1-122: V (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)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

#### Assessment in module component 04-CBE-7-1-122: Business and Finance

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

#### Assessment in module component 04-CBE-8-1-122: Consumerism and Marketing

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

Allocation of places	
Additional information	
Workload	
Teaching cycle	



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

-

#### Module appears in

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	e title	,			Abbreviation
Chines	e and C	Commerce 1			04-CE-6-122-m01
Modul	e coord	inator		Module offered by	
holder of the Chair of China Business and Economics			and Economics	Institute of East and South Asian Cultural Studies	
ECTS Method of grading Only after succ.			Only after succ. con	ipl. of module(s)	
4 numerical grade					
Duration Module level Other prerequisites					
1 semester graduate					
Conter	its		•		
Germa	n conte	nts available but not trar	islated yet.		
che Pe lesung	rspekti sinhalt	ve kennen. In der Regel fa	allen die Themen in d eu eine Lehrveransta	en Bereich der Betri ltung ausgewählt we	lie chinesische wissenschaftli- ebswirtschaft. Die konkreten Vor- erden muss. Hierfür arbeiten das men.
Intend	ed lear	ning outcomes			
knüpfe	n Konta		tschaftswissenschaft		und Arbeitsweisen kennen. Sie Arbeitsbedingungen der chinesi-
Course	<b>S</b> (type, r	number of weekly contact hours, l	anguage — if other than Ger	man)	
V (no i	nformat	tion on SWS (weekly cont	act hours) and cours	e language available	e)
		<b>sessment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	t every semester, information on whether
		nation (approx. 90 minut ssessment: English	es) or oral examinatio	on of one candidate	each (approx. 25 minutes)
Allocat	ion of p	olaces			
Additio	onal inf	ormation			
	_				
Worklo	ad				
 Teachi	ng cycl	e			
Teachi	ng cycl	e			

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

Module appears in



Modul	le title			Abbreviation	
Chines	se and (	Commerce 2		04-CE-7-122-m01	
Modul	le coord	linator		Module offered	by
holder of the Chair of China Business and Economics			and Economics	Institute of Eas	t and South Asian Cultural Studies
ECTS	Meth	od of grading	Only after succ. co	ompl. of module(s	
5	nume	rical grade			
Durati	on	Module level	Other prerequisite	25	
1 seme	ester	graduate			
Conte	nts				
	hen Wi	rtschaftswissenschaftler	s in englischer Spra	che. Sie lernen so	tudierenden ein Seminar eines chi- die chinesische wissenschaftliche
Perspe wählte ten Se das Bi Intend Germa	chen Wi ektive k e Fallbe eminarir üro des led lear an inten udieren	rtschaftswissenschaftler ennen. In der Regel falle ispiele. Besuche bei chir ihalte wechseln, da jährl ECLC und der Lehrstuhl i ning outcomes ded learning outcomes a	s in englischer Spra n die Themen in den nesischen Unterneh lich neu eine Lehrver für China Business a available but not tran vissenschaftliche Ar	che. Sie lernen so Bereich der Betri men vor Ort könne ranstaltung ausge and Economics en nslated yet. beitsweisen in Ch	die chinesische wissenschaftliche ebswirtschaft und behandeln ausge n Teil des Seminars sein. Die konkr wählt werden muss. Hierfür arbeite g zusammen.
Perspe wählte ten Se das Bi Intend Germa Die Sti schen	chen Wiektive ke Fallbei Fallbei Fallbei Faninarir Fan des Fed lear In inten Udieren Kollege	rtschaftswissenschaftler ennen. In der Regel falle ispiele. Besuche bei chir ihalte wechseln, da jährl ECLC und der Lehrstuhl i ning outcomes ded learning outcomes a	s in englischer Spra n die Themen in den nesischen Unternehr lich neu eine Lehrver für China Business a available but not tran vissenschaftliche Ar nungslandschaft. Sie	che. Sie lernen so Bereich der Betri men vor Ort könne ranstaltung ausge and Economics en nslated yet. beitsweisen in Ch	die chinesische wissenschaftliche ebswirtschaft und behandeln ausge n Teil des Seminars sein. Die konkr wählt werden muss. Hierfür arbeite g zusammen.
Perspe wählte ten Se das Bi Intend Germa Die Sti schen wisser	chen Wiektive kerallbeiten des	rtschaftswissenschaftler ennen. In der Regel falle ispiele. Besuche bei chir ihalte wechseln, da jährl ECLC und der Lehrstuhl i ning outcomes ded learning outcomes a den kennen wirtschaftsven und kennen die Forsch	s in englischer Spra n die Themen in den nesischen Unternehr lich neu eine Lehrver für China Business a available but not tran vissenschaftliche Ar nungslandschaft. Sie sterthesis.	che. Sie lernen so Bereich der Betri men vor Ort könne ranstaltung ausge and Economics en nslated yet. beitsweisen in Ch	die chinesische wissenschaftliche ebswirtschaft und behandeln ausge n Teil des Seminars sein. Die konkr wählt werden muss. Hierfür arbeite g zusammen.
Perspe wählte ten Se das Bi Intend Germa Die Sti schen wisser	chen Wiektive ke Fallbei Fallbei Fallbei Fallbei Fan inten Fan inten Wieren Kollegen Schaftl	rtschaftswissenschaftler ennen. In der Regel falle ispiele. Besuche bei chir ihalte wechseln, da jährl ECLC und der Lehrstuhl f ning outcomes ded learning outcomes a den kennen wirtschaftsv en und kennen die Forsch ern das Thema ihrer Mas	s in englischer Spra n die Themen in den nesischen Unternehr lich neu eine Lehrver für China Business a available but not tran vissenschaftliche Ar nungslandschaft. Sie sterthesis.	che. Sie lernen so Bereich der Betri men vor Ort könne ranstaltung ausge and Economics en nslated yet. beitsweisen in Ch e entwickeln in Ko	die chinesische wissenschaftliche ebswirtschaft und behandeln ausgen Teil des Seminars sein. Die konkrwählt werden muss. Hierfür arbeite zusammen.  ina. Sie knüpfen Kontakt zu chinesintakt mit chinesischen Wirtschafts-
Perspe wählte ten Se das Bi Intend Germa Die Sti schen wisser Course S (no i	chen Wiektive ke Fallbeisminarir des Ied lear udieren Kollegenschaftles (type, informatod of assistation)	rtschaftswissenschaftler ennen. In der Regel falle ispiele. Besuche bei chir ihalte wechseln, da jährl ECLC und der Lehrstuhl i ning outcomes ded learning outcomes a den kennen wirtschaftsven und kennen die Forsch ern das Thema ihrer Mas number of weekly contact hours, tion on SWS (weekly con	s in englischer Sprandie Themen in den nesischen Unternehrlich neu eine Lehrverfür China Business and available but not transvissenschaftliche Arnungslandschaft. Siesterthesis.  language — if other than Gatact hours) and countered and count	che. Sie lernen so Bereich der Betri men vor Ort könne ranstaltung ausge and Economics en nslated yet. beitsweisen in Ch e entwickeln in Ko	die chinesische wissenschaftliche ebswirtschaft und behandeln ausgen Teil des Seminars sein. Die konkrwählt werden muss. Hierfür arbeite zusammen.  ina. Sie knüpfen Kontakt zu chinesintakt mit chinesischen Wirtschafts-

Allocation of places

**Additional information** 

Workload

**Teaching cycle** 

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 $\textbf{Referred to in LPO I } \ (\text{examination regulations for teaching-degree programmes})$ 

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Module appears in

Master's degree (1 major) Chinese and Economics (2014)



Chinese and Commerce 3  Module coordinator  Mod	05.0	
Module coordinator Module	04-CE-8-122-m01	
modulo con amator	ule offered by	
holder of the Chair of China Business and Economics Instit	Institute of East and South Asian Cultural Studies	
ECTS Method of grading Only after succ. compl. of	f module(s)	
4 numerical grade		
Duration Module level Other prerequisites		
1 semester graduate		
Contents		
German contents available but not translated yet.  Während des Auslandssemesters an der Peking-Universität besuchinesischen Wirtschaftswissenschaftlers in englischer Sprache. che Perspektive kennen. In der Regel fallen die Themen in den Belesungsinhalte wechseln, da jährlich neu eine Lehrveranstaltung Büro des ECLC und der Lehrstuhl für China Business and Econom	Sie lernen so die chinesische wissenschaftli- ereich der Betriebswirtschaft. Die konkreten Vor- ausgewählt werden muss. Hierfür arbeiten das	
Intended learning outcomes		
German intended learning outcomes available but not translated	yet.	
Die Studierenden lernen chinesische wirtschaftswissenschaftlich knüpfen Kontakte zu chinesischen Wirtschaftswissenschaftler. Si schen akademischen Wirtschaftswissenschaften.		
<b>Courses</b> (type, number of weekly contact hours, language — if other than German)		
V (no information on SWS (weekly contact hours) and course lang	guage available)	
<b>Method of assessment</b> (type, scope, language — if other than German, examina module is creditable for bonus)	ation offered $-$ if not every semester, information on whether	
written examination (approx. 90 minutes) or oral examination of c Language of assessment: English	one candidate each (approx. 25 minutes)	
Allocation of places		
Additional information		
Workload		
Teaching cycle		
Referred to in LPO I (examination regulations for teaching-degree programmes)		
Module appears in		

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



Module title Abbreviation					
Chines	e and (	Commerce 4			04-CE-9-122-m01
Module	coord	linator		Module offered	by
holder	of the	Chair of China Busin	ess and Economics	Institute of East	t and South Asian Cultural Studies
ECTS	Meth	od of grading	Only after succ. co	ompl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisite	es	
1 seme	ster	graduate			
Conten	ts				
Germai	n conte	ents available but no	ot translated yet.		
nesisch Perspe wählte ten Ser	nen Wi ktive k Fallbei ninarir	rtschaftswissenscha ennen. In der Regel ispiele. Besuche bei nhalte wechseln, da	aftlers in englischer Spra fallen die Themen in der chinesischen Unterneh	che. Sie lernen so n Bereich der Betrie men vor Ort könne ranstaltung ausge	tudierenden ein Seminar eines chidie chinesische wissenschaftliche ebswirtschaft und behandeln ausgen Teil des Seminars sein. Die konkrwählt werden muss. Hierfür arbeite zusammen.
Intende	ed lear	ning outcomes			
Germai	n inten	ded learning outcon	nes available but not tra	nslated yet.	
					ina. Sie knüpfen Kontakt zu chines ntakt mit chinesischen Wirtschafts

**Courses** (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 examination (approx. 90 minutes) or oral examination of one candidate each (approx. 25 minutes) Language of assessment: English

#### **Allocation of places**

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#### **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

Master's degree (1 major) Chinese and Economics (2014)



Module title				Abbreviation	
Methodology and Applied Analysis					04-CE-10-122-m01
Module coordinator				Module offered by	
holder of the Chair of China Business and Economics			and Economics	Institute of East and South Asian Cultural Studies	
ECTS	Meth	thod of grading Only after succ. c		mpl. of module(s)	
4	nume	rical grade			
Duration Module level		Module level	Other prerequisites		
1 semester		graduate			
Contents					

Das Seminar vermittelt grundlegende Kenntnisse zur Forschung im Bereich der Wirtschaft Chinas. Diskutiert werden insbesondere Fragen der Zuverlässigkeit von Daten und Statistiken. Die für die Forschung zu China geeigneten Theorien werden vorgestellt und erprobt. Aktuellste Fragen werden diskutiert und ihre mögliche wissenschaftliche Behandlung erprobt.

#### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden können wirtschaftswissenschaftliche Theorien auf China anwenden. Sie können die Zuverlässigkeit von Datenmaterial und Statistiken abschätzen und Quellenmaterial sauber einsetzen.

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

This module has 4 components; information on courses listed separately for each component.

- o4-CBE-4-1-122, and o4-CBE-4-2-122: S (no information on language and number of weekly contact hours available)
- 04-CBE-5-1-122, and 04-CBE-6-1-122: Ü (no information on language and number of weekly contact hours 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)

This module has the following 4 assessment components. To pass the module as a whole students must pass the first assessment component and one of the remaining three.

Assessment in module component 04-CBE-4-1-122: Methodological Questions of Chinese Economic Research

- 3 ECTS credits, numerical grading
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

Assessment in module component 04-CBE-4-2-122: Hot Issues in Chinese Economics

- 1 ECTS credit, numerical grading
- presentation (approx. 15 minutes)
- Language of assessment: English

Assessment in module component 04-CBE-5-1-122: Case Study Analysis 1, and in module component 04-

CBE-6-1-122: Case Study Analysis 2:

- 3 ECTS credits, numerical grading
- presentation (approx. 30 minutes)
- Language of assessment: English

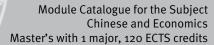
#### **Allocation of places**

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#### **Additional information**

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Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 31 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	





Workload
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Teaching cycle
-
Referred to in LPO I (examination regulations for teaching-degree programmes)
Module appears in
Master's degree (1 major) Chinese and Economics (2014)
Master's degree (1 major) Chinese and Economics (2012)



## **China Studies**

(6 ECTS credits)



Module title					Abbreviation	
Transformation in Contemporary China 1					04-TCC1-122-m01	
Module coordinator				Module offered by		
holder	holder of the Chair of Contemporary Chinese Studies			Institute of East an	Institute of East and South Asian Cultural Studies	
ECTS	Meth	thod of grading Only after succ. co		mpl. of module(s)		
6	nume	rical grade				
Duration Module level		Other prerequisit	Other prerequisites			
1 semester		graduate				
Contents						

Chinas Wiederaufstieg in der Weltwirtschaft und Weltpolitik ist eines der prägenden Phänomene des ausgehenden 20. und frühen 21. Jahrhunderts. Er begann mit der Einführung der Reform- und Öffnungspolitik Ende der 1970er Jahre und ging mit tief greifenden Veränderungen in Staat, Wirtschaft und Gesellschaft Chinas einher. Diese spannungsreichen Veränderungen stehen im Mittelpunkt des Moduls. Dabei werden anhand vertiefender Analysen einzelner Aspekte des chinesischen Transformationsprozesses die komplexen Interaktionen verschiedener Faktoren und Felder herausgearbeitet, um die Studierenden in die aktuelle Forschung einzuführen. Im Einzelnen werden gesellschaftliche, politische und wirtschaftliche sowie kulturelle Perspektiven aufgegriffen. Im Sinne einer Intensivierung und Aktualisierung können durch ausländische Gastprofessoren/-innen aktuelle Ergänzungen erfolgen.

#### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden erwerben detailliertes Wissen über Chinas Veränderungen in den letzten Jahrzehnten. Theoretische Debatten zu Chinas Transformation werden dabei nachvollzogen und durchleuchtet. Die Studierenden erwerben durch wissenschaftliche Auswertung zeitgenössischer Primär- und Sekundärquellen die Fähigkeit zur kritischen und kompetenten Bewertung von Zusammenhängen des Themenbereichs. Der Umgang mit Quellenmaterial und die Abfassung wissenschaftlicher Arbeiten wird systematisch erarbeitet und erlernt. Dabei steht auch immer die methodische Frage nach Zugängen, Datenmaterial und Aussagefähigkeit verschiedener theoretischer Ansätze im Zentrum, um den Studierenden Stärken und Schwächen, aber auch die Möglichkeit interdisziplinärer Verbindungen zu verdeutlichen.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o4-TCC1-1-122: S (no information on SWS (weekly contact hours) and course language available)
- o4-TCC1-2-122: 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)

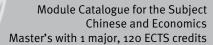
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

#### Assessment in module component 04-TCC1-1-122: Contemporary Politics in Transformation

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

#### Assessment in module component 04-TCC1-2-122: Contemporary Society in Transformation

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English





Allocation of places
Additional information
Workload
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Teaching cycle
Referred to in LPO I (examination regulations for teaching-degree programmes)
Module appears in
Master's degree (1 major) China Business and Economics (2014)
Master's degree (1 major) China Business and Economics (2012)
Master's degree (1 major) Chinese and Economics (2014)
Master's degree (1 major) Chinese and Economics (2012)



Module title				Abbreviation		
Transformation in Contemporary China 2					04-TCC2-122-m01	
Module coordinator				Module offered by		
holder of the Chair of Contemporary Chinese Studies			y Chinese Studies	Institute of East and South Asian Cultural Studies		
ECTS	Metho	thod of grading Only after succ.		mpl. of module(s)		
6	nume	rical grade				
Duration Module level		Module level	Other prerequisite	Other prerequisites		
1 semester		graduate				
Contents						

Chinas Wiederaufstieg in der Weltwirtschaft und Weltpolitik ist eines der prägenden Phänomene des ausgehenden 20. und frühen 21. Jahrhunderts. Er begann mit der Einführung der Reform- und Öffnungspolitik Ende der 1970er Jahre und ging mit tief greifenden Veränderungen in Staat, Wirtschaft und Gesellschaft Chinas einher. Diese spannungsreichen Veränderungen stehen im Mittelpunkt des Moduls. Dabei werden anhand vertiefender Analysen einzelner Aspekte des chinesischen Transformationsprozesses die komplexen Interaktionen verschiedener Faktoren und Felder herausgearbeitet, um die Studierenden in die aktuelle Forschung einzuführen. Im Einzelnen werden gesellschaftliche, politische und wirtschaftliche sowie kulturelle Perspektiven aufgegriffen. Im Sinne einer Intensivierung und Aktualisierung können durch ausländische Gastprofessoren/-innen aktuelle Ergänzungen erfolgen.

#### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden erwerben detailliertes Wissen über Chinas Veränderungen in den letzten Jahrzehnten. Theoretische Debatten zu Chinas Transformation werden dabei nachvollzogen und durchleuchtet. Die Studierenden erwerben durch wissenschaftliche Auswertung zeitgenössischer Primär- und Sekundärquellen die Fähigkeit zur kritischen und kompetenten Bewertung von Zusammenhängen des Themenbereichs. Der Umgang mit Quellenmaterial und die Abfassung wissenschaftlicher Arbeiten wird systematisch erarbeitet und erlernt. Dabei steht auch immer die methodische Frage nach Zugängen, Datenmaterial und Aussagefähigkeit verschiedener theoretischer Ansätze im Zentrum, um den Studierenden Stärken und Schwächen, aber auch die Möglichkeit interdisziplinärer Verbindungen zu verdeutlichen.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o4-TCC2-1-122: S (no information on SWS (weekly contact hours) and course language available)
- o4-TCC2-2-122: 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)

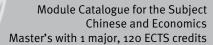
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

#### Assessment in module component 04-TCC2-1-122: Political Economy in Transformation

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

#### Assessment in module component 04-TCC2-2-122: Societal Modernism and the Transformation of Arts

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English





Allocation of places
Additional information
Workload
——————————————————————————————————————
Teaching cycle
Referred to in LPO I (examination regulations for teaching-degree programmes)
Module appears in
Master's degree (1 major) China Business and Economics (2014)
Master's degree (1 major) China Business and Economics (2012)
Master's degree (1 major) Chinese and Economics (2014)
Master's degree (1 major) Chinese and Economics (2012)



Module title					Abbreviation	
Transformation in Contemporary China 3			China 3		04-TCC3-122-m01	
Module coordinator				Module offered by		
holder of the Chair of Contemporary Chinese			ry Chinese Studies	Institute of East an	Institute of East and South Asian Cultural Studies	
ECTS	Meth	od of grading	Only after succ. co	Only after succ. compl. of module(s)		
6	nume	rical grade				
Duration Module level		Other prerequisit	Other prerequisites			
1 semester graduate						
Conter	Contents					

German contents available but not translated yet.

Chinas Wiederaufstieg in der Weltwirtschaft und Weltpolitik ist eines der prägenden Phänomene des ausgehenden 20. und frühen 21. Jahrhunderts. Er begann mit der Einführung der Reform- und Öffnungspolitik Ende der 1970er Jahre und ging mit tief greifenden Veränderungen in Staat, Wirtschaft und Gesellschaft Chinas einher. Diese spannungsreichen Veränderungen stehen im Mittelpunkt des Moduls. Dabei werden anhand vertiefender Analysen einzelner Aspekte des chinesischen Transformationsprozesses die komplexen Interaktionen verschiedener Faktoren und Felder herausgearbeitet, um die Studierenden in die aktuelle Forschung einzuführen. Im Einzelnen werden gesellschaftliche, politische und wirtschaftliche sowie kulturelle Perspektiven aufgegriffen. Im Sinne einer Intensivierung und Aktualisierung können durch ausländische Gastprofessoren/-innen aktuelle Ergänzungen erfolgen.

### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden erwerben detailliertes Wissen über Chinas Veränderungen in den letzten Jahrzehnten. Theoretische Debatten zu Chinas Transformation werden dabei nachvollzogen und durchleuchtet. Die Studierenden erwerben durch wissenschaftliche Auswertung zeitgenössischer Primär- und Sekundärquellen die Fähigkeit zur kritischen und kompetenten Bewertung von Zusammenhängen des Themenbereichs. Der Umgang mit Quellenmaterial und die Abfassung wissenschaftlicher Arbeiten wird systematisch erarbeitet und erlernt. Dabei steht auch immer die methodische Frage nach Zugängen, Datenmaterial und Aussagefähigkeit verschiedener theoretischer Ansätze im Zentrum, um den Studierenden Stärken und Schwächen, aber auch die Möglichkeit interdisziplinärer Verbindungen zu verdeutlichen.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- o4-TCC1-1-122: S (no information on SWS (weekly contact hours) and course language available)
- o4-TCC2-1-122: 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)

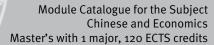
Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

### Assessment in module component 04-TCC1-1-122: Contemporary Politics in Transformation

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

### Assessment in module component 04-TCC2-1-122: Political Economy in Transformation

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English





Allocation of places
Additional information
Workload
Teaching cycle
-
Referred to in LPO I (examination regulations for teaching-degree programmes)
Module appears in
Master's degree (1 major) China Business and Economics (2014)
Master's degree (1 major) China Business and Economics (2012)
Master's degree (1 major) Chinese and Economics (2014)
Master's degree (1 major) Chinese and Economics (2012)



Module	Module title Abbreviation					
Transfo	Transformation in Contemporary China 4				04-TCC4-122-m01	
Module coordinator				Module offered by		
holder of the Chair of Contemporary Chine			ninese Studies	Institute of East and South Asian Cultural Studies		
ECTS	Meth	od of grading	Only after succ. con	Only after succ. compl. of module(s)		
6	nume	rical grade				
Duration Module level		Other prerequisites				
1 semester graduate						
Conten	Contents					

German contents available but not translated yet.

Die spannungsreichen gesellschaftlichen Veränderungen seit den späten 1970er Jahren stehen im Mittelpunkt des Moduls. Dabei werden anhand vertiefender Analysen einzelner Aspekte des chinesischen Transformationsprozesses die komplexen Interaktionen verschiedener Faktoren und Felder herausgearbeitet, um die Studierenden in die aktuelle Forschung einzuführen. Im Einzelnen werden gesellschaftliche, politische und wirtschaftliche sowie kulturelle und kunstpolitische Perspektiven aufgegriffen. Im Sinne einer Intensivierung und Aktualisierung können durch ausländische Gastprofessoren/-innen aktuelle Ergänzungen erfolgen.

### Intended learning outcomes

German intended learning outcomes available but not translated yet.

Die Studierenden erwerben detailliertes Wissen über Chinas Veränderungen in den letzten Jahrzehnten. Theoretische Debatten zu Chinas Transformation werden dabei nachvollzogen und durchleuchtet. Die Studierenden erwerben durch wissenschaftliche Auswertung zeitgenössischer Primär- und Sekundärquellen die Fähigkeit zur kritischen und kompetenten Bewertung von Zusammenhängen des Themenbereichs. Der Umgang mit Quellenmaterial und die Abfassung wissenschaftlicher Arbeiten wird systematisch erarbeitet und erlernt. Dabei steht auch immer die methodische Frage nach Zugängen, Datenmaterial und Aussagefähigkeit verschiedener theoretischer Ansätze im Zentrum, um den Studierenden Stärken und Schwächen, aber auch die Möglichkeit interdisziplinärer Verbindungen zu verdeutlichen.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- 04-TCC1-2-122: S (no information on SWS (weekly contact hours) and course language available)
- 04-TCC2-2-122: 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)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

### Assessment in module component 04-TCC1-2-122: Contemporary Society in Transformation

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- · Language of assessment: English

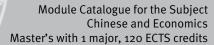
### Assessment in module component 04-TCC2-2-122: Societal Modernism and the Transformation of Arts

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

### Allocation of places

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	





Additional information
-
Workload
Teaching cycle
-
Referred to in LPO I (examination regulations for teaching-degree programmes)
Module appears in
Mactar's dagree (4 major) China Rusiness and Economics (2014)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	Module title Abbreviation					
Transfo	Transformation in Contemporary China 5				04-TCC5-122-m01	
Module coordinator				Module offered by		
holder of the Chair of Contemporary Chine			ninese Studies	Institute of East and South Asian Cultural Studies		
ECTS	Meth	od of grading	Only after succ. con	Only after succ. compl. of module(s)		
6	nume	rical grade				
Duration Module level		Other prerequisites				
1 semester graduate						
Conten	Contents					

German contents available but not translated yet.

Die spannungsreichen politischen Veränderungen seit den 1970er Jahren stehen im Mittelpunkt des Moduls. Dabei werden anhand vertiefender Analysen einzelner Aspekte des chinesischen Transformationsprozesses die komplexen Interaktionen verschiedener Faktoren und Felder herausgearbeitet, um die Studierenden in die aktuelle Forschung einzuführen. Im Einzelnen werden gesellschaftliche, politische und wirtschaftliche sowie kulturelle und kunstpolitischen Perspektiven aufgegriffen. Im Sinne einer Intensivierung und Aktualisierung können durch ausländische Gastprofessoren/-innen aktuelle Ergänzungen erfolgen.

### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden erwerben detailliertes Wissen über Chinas Veränderungen in den letzten Jahrzehnten. Theoretische Debatten zu Chinas Transformation werden dabei nachvollzogen und durchleuchtet. Die Studierenden erwerben durch wissenschaftliche Auswertung zeitgenössischer Primär- und Sekundärquellen die Fähigkeit zur kritischen und kompetenten Bewertung von Zusammenhängen des Themenbereichs. Der Umgang mit Quellenmaterial und die Abfassung wissenschaftlicher Arbeiten wird systematisch erarbeitet und erlernt. Dabei steht auch immer die methodische Frage nach Zugängen, Datenmaterial und Aussagefähigkeit verschiedener theoretischer Ansätze im Zentrum, um den Studierenden Stärken und Schwächen, aber auch die Möglichkeit interdisziplinärer Verbindungen zu verdeutlichen.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- 04-TCC1-1-122: S (no information on SWS (weekly contact hours) and course language available)
- 04-TCC2-2-122: 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)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

### Assessment in module component 04-TCC1-1-122: Contemporary Politics in Transformation

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- · Language of assessment: English

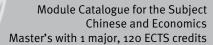
### Assessment in module component 04-TCC2-2-122: Societal Modernism and the Transformation of Arts

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

### **Allocation of places**

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Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 42 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	





Additional information
Workload
Teaching cycle
Referred to in LPO I (examination regulations for teaching-degree programmes)
Module appears in
Master's degree (1 major) China Business and Economics (2014)
Mactar's dagrae (4 major) China Rusiness and Economics (2012)

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



Module title					Abbreviation	
Transformation in Contemporary China 6			hina 6		04-TCC6-122-m01	
Modul	e coord	inator		Module offered by		
holder of the Chair of Contemporary Chinese St			y Chinese Studies	Institute of East and South Asian Cultural Studies		
ECTS	Meth	od of grading	Only after succ. co	Only after succ. compl. of module(s)		
6	nume	rical grade				
Duration Module level		Other prerequisite	Other prerequisites			
1 semester graduate						
Conto	Contents					

German contents available but not translated yet.

Die politischen, ökonomischen und sozialen Veränderungen seit den 1970er Jahren stehen im Mittelpunkt des Moduls. Dabei werden anhand vertiefender Analysen einzelner Aspekte des chinesischen Transformationsprozesses die komplexen Interaktionen verschiedener Faktoren und Felder herausgearbeitet, um die Studierenden in die aktuelle Forschung einzuführen. Im Einzelnen werden gesellschaftliche, politische und wirtschaftliche sowie kulturelle Perspektiven aufgegriffen. Im Sinne einer Intensivierung und Aktualisierung können durch ausländische Gastprofessoren/-innen aktuelle Ergänzungen erfolgen.

### **Intended learning outcomes**

German intended learning outcomes available but not translated yet.

Die Studierenden erwerben detailliertes Wissen über Chinas Veränderungen in den letzten Jahrzehnten. Theoretische Debatten zu Chinas Transformation werden dabei nachvollzogen und durchleuchtet. Die Studierenden erwerben durch wissenschaftliche Auswertung zeitgenössischer Primär- und Sekundärquellen die Fähigkeit zur kritischen und kompetenten Bewertung von Zusammenhängen des Themenbereichs. Der Umgang mit Quellenmaterial und die Abfassung wissenschaftlicher Arbeiten wird systematisch erarbeitet und erlernt. Dabei steht auch immer die methodische Frage nach Zugängen, Datenmaterial und Aussagefähigkeit verschiedener theoretischer Ansätze im Zentrum, um den Studierenden Stärken und Schwächen, aber auch die Möglichkeit interdisziplinärer Verbindungen zu verdeutlichen.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- 04-TCC1-2-122: S (no information on SWS (weekly contact hours) and course language available)
- o4-TCC2-1-122: 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)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

### **Assessment in module component 04-TCC1-2-122:** Contemporary Society in Transformation

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

### Assessment in module component 04-TCC2-1-122: Political Economy in Transformation

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes) or oral examination of one candidate each (approx. 15 minutes)
- Language of assessment: English

### Allocation of places

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	





Additional information		
Workload		
Teaching cycle		

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

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### Module appears in

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

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

Master's degree (1 major) Chinese and Economics (2014)



# **Business Management and Economics**

(5 ECTS credits)



Modul	e title				Abbreviation
Strategic Marketing					12-M-SM-102-m01
Module coordinator				Module offered by	
holder of the Chair of Business Administration and Marketing			stration and Marke-	Faculty of Business Management and Economics	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5 numerical grade					
Duration Module level		Other prerequisites			
1 semester graduate					
Contents					

### Contents

### Description:

The module raises awareness in students of the relevance and necessity of strategic management in a competitive and dynamical competitive process.

### Content:

Based on the marketing strategies as well as the stakeholder and entrepreneurship approaches, this module discusses the roots of the concept of strategy in marketing based on Drucker, Porter, Ansoff and Mintzberg. The focus of the module is on thinking in competitive advantages, which is directly related to responsible leadership.

### Outline of syllabus:

- 1. Competitive dynamics requires strategy and leadership
- 2. Marketing strategies, stakeholder management and entrepreneurship
- 3. Objectives and tasks of corporate governance in management practice
- 4. Competitive forces, strategies and benefits according to Michael Porter
- 5. Growth strategies and marketing myths
- 6. Future technologies, new businesses and dynamic capabilities
- 7. Nature and principles of responsible management

### Reading:

Barnard, CI (1938): The Functions of the Executive, Harvard University Press, Cambridge, Massachusetts. Eschenbach, R.; Eschenbach, S.; Kunesch, H. (2008): Strategische Konzepte: Management-Ansätze von Ansoff bis Ulrich, 5th ed., Schäffer-Poeschel Stuttgart.

Freeman, RE (2010): Strategic Management: A Stakeholder Approach, Cambridge University Press.

Grant, R. M.; Nippa, M. (2006): Strategisches Management: Analyse, Entwicklung und Implementierung von Unternehmensstrategien, 5th ed., Pearson Munich.

Hinterhuber, H. H. (2011): Strategische Unternehmensführung -- I. Strategisches Denken, 8th ed., Erich Schmidt Verlag, Berlin.

Hungenberg, H. (2012): Strategisches Management in Unternehmen: Ziele -- Prozesse -- Verfahren, 7th ed., Gabler, Wiesbaden.

Johnson, G.; Scholes, K.; Whittington, R. (2009): Fundamentals of Strategy, 1st ed., Financial Times and Prentice Hall Harlow.

Kotler, P.; Berger, R.; Bickhoff, N. (2010): The Quintessence of Strategic Management, Springer, Heidelberg. Laasch, O.; Conaway RN (2014): The Principles of Responsible Management: Global Sustainability, Responsibility, and Ethics, Cengage Stamford.

Meffert, H.; Burmannn, C.; Kirchgeorg, M. (2012): Marketing -- Grundlagen marktorientierter Unternehmensführung, 11th ed., Gabler, Wiesbaden.

Meyer, M. (1995): Ökonomische Organisation der Industrie: Netzwerkarrangements zwischen Markt und Unternehmung, Gabler, Wiesbaden.

Müller-Stewens, G.; Lechner, C. (2011): Strategisches Management -- Wie strategische Initiativen zum Wandel führen, 4th ed., Schäffer-Poeschel Stuttgart.

Porter, M. (1999): Wettbewerb und Strategie, Econ Munich. (Original: Porter, M.: On Competition, Boston, 1998.) Porter, M. (2014): Wettbewerbsvorteile -- Spitzenleistungen erreichen und behaupten, 8th ed., Campus Frankfurt / New York. (Original: Porter, M.: Competitive Advantage, New York, 1985)



Porter, M. (2013): Wettbewerbsstrategie -- Methoden zur Analyse von Branchen und Konkurrenten, 12th ed., Campus, Frankfurt / New York. (Original: Porter, M.: Competitive Strategy, New York, 1980) Welge, M. K.; Al-Laham, A. (2012): Strategisches Management: Grundlagen -- Prozesse -- Implementierung, 6th ed., Springer Wiesbaden.

### **Intended learning outcomes**

The students have a deeper understanding of the sustainable corporate management and have the basics of the competitive process and competitive dynamics available. In addition, they can use the acquired knowledge, while taking into account the conventional problems of the strategic and sustainable management, to solve business case studys on their own.

**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

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### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Business Management (2010)

Master's degree (1 major) Economics (2011)

Master's degree (1 major) Economics (2010)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
International Marketing					12-M-IMM-102-m01
Module coordinator				Module offered by	
holder of the Chair of Business Administration and Marketing			istration and Marke-	Faculty of Business Management and Economics	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5 numerical grade					
Duration Module level		Other prerequisites			
1 semester graduate					
Contents					

### **Contents**

### Description:

The module builds on the knowledge acquired during the Bachelor's degree programme or the *Grundstudium* (stage I studies). It provides a systematic introduction to strategic marketing decisions in global and international contexts. These are explained mainly by Porter's diamond and cluster models. Another focus is on internationalisation strategies, which require country analyses and decisions on the selection of national markets as well as a timing of the countries market development. In addition, the module discusses different strategies for market entry and market development.

### Outline of syllabus:

- 1. Internationalisation of the economy and regional integration processes
- Globalisation
- Competitiveness of countries, industries and companies in an international context
- 2. International strategic marketing decisions
- Market entry forms
- Market development strategies
- Timing strategies
- International organisation structures
- 3. Theories and strategies of internationalisation
- Foreign trade theory
- Multinational enterprise
- Internationalisation strategies

### Reading:

Meffert, H. / Burmann C. / Becker, C.: Internationales Marketing-Management, Stuttgart etc. (most recent edition).

Berndt, R. / Fantapié-Altobelli C. / Sander M.: Internationales Marketing-Management, Berlin etc. (most recent edition).

### **Intended learning outcomes**

Students acquire in-depth skills in the field of strategic and operational management with particular attention to the international context. Students achieve particular expertise in the analysis, assessment and implementation of international business decisions and gain skills thus guiding the execution of marketing and management positions in globally-active companies.

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

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**

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Business Management (2010)

Master's degree (1 major) Economics (2011)

Master's degree (1 major) Economics (2010)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title Abbre				Abbreviation	
Adaption and Continuous System Engineering					12-ACSE-111-m01
Module coordinator				Module offered by	
holder of the Chair of Business Management and Business Information Systems			ement and Business	Faculty of Business Management and Economics	
ECTS Method of grading Only after succ		Only after succ. con	npl. of module(s)		
5 numerical grade					
Duration Module level		Other prerequisites			
1 semester graduate					
Contants					

### **Contents**

**Business Suite:** The constantly changing environment with its organisational and IT-oriented developments forces companies to adapt their standard business software solutions. With the help of dynamic adaptation (Continuous System Engineering), this process of change can be supported effectively and efficiently. This module discusses both the systematic implementation of adaptation steps (so-called customising) using the example of the mySAP Business Suite and the concept of Continuous System Engineering using various practical examples. **Business Apps:** The course combines theory and practice in the area of cloud computing and ERP. Participants gain an insight into the architecture of the ByDesign platform and are presented with an opportunity to gain practical experience working with the corresponding software development kit.

### Content:

- Fundamentals of cloud computing
- Cloud business solutions
- Architecture of the SAP Business ByDesign platform
- Platform adaption and extensibility
- Basics of software development in SAP Cloud Applications Studio
- Hands-on SDK: independently designing and developing a demo app

### Intended learning outcomes

Business Suite: Students learn about the various ways of adapting a standard business software solution to the special requirements of a company. They also develop a fundamental understanding of the dynamic adaptation of business software libraries. Based on selected examples from the SAP Business Suite that the acquired knowledge will be deepened by using case studies. Business Apps: The course imparts knowledge and delivers skills in cloud computing for businesses, ERP systems architecture and software development at the example of the SAP Business ByDesign platform. The independent planning, implementation and documentation of a business app trains important core competencies of technology-oriented Business Informatics.

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

This module has 2 components; information on courses listed separately for each component.

- 12-ACSE-1-111: V + Ü (no information on language and number of weekly contact hours available)
- 12-ACSE-2-111: V + Ü (no information on language and number of weekly contact hours available)

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

This module has the following 2 assessment components. To pass the module as a whole students must pass one of the two assessment components.

**Assessment component to module component 12-ACSE-1-111:** Adaption and Continuous System Engineering - Business Suite

- 5 ECTS credits, method of grading: numerical grade
- a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

**Assessment component to module component 12-ACSE-2-111:** Adaption and Continuous System Engineering - Business Apps

- 5 ECTS credits, method of grading: numerical grade
- a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



### Allocation of places

Inforamtion on the allocation of places listed separately for each module component.

- 12-ACSE-1-111: Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Information Systems. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.
- 12-ACSE-2-111: Number of places: 10. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.

### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title Abbreviation				Abbreviation	
Busine	ss Inte	lligence			12-BI-111-m01
Module coordinator				Module offered by	
holder of the Chair of Information Systems Engineering			ems Engineering	Faculty of Business Management and Economics	
ECTS	S Method of grading		Only after succ. compl. of module(s)		
5	nume	rical grade			
Duration Module level		Other prerequisites			
1 semester graduate					
Contents					

The course provides an overview of the structure and applications of analytical information systems. A special focus is on individual quantitative methods of data analysis. A basic knowledge of statistics and data modelling is

### **Intended learning outcomes**

The module provides students with knowledge of:

a prerequisite for participation in this module.

- (i) Data Warehousing & OLAP
- (ii) Operational application areas and methods of data analysis

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.

### **Additional information**

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### Workload

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### Teaching cycle

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 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$ 

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)



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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Adaptive Business Platforms 1					12-BSA-111-m01
Module coordinator				Module offered by	
holder of the Chair of Business Management and Business Information Systems			nagement 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	Other prerequisites		
1 semester graduate					
Contents					

A next generation of enterprise systems called business service platforms is emerging using new disruptive technologies such as cloud computing, big data and mobility. These business service platforms apply the concept of product platforms to software. They will

- 1. be services based
- 2. be offered as a service in the cloud
- 3. address new classes of users and types of business especially in the service business
- 4. allow for a high degree of business adaptability and extensibility.
- 5. be supplemented by a broad offer of partner add-ons supporting accelerated innovation.

These new business service platforms will play a key role in the digital transformation of the software industry.

### **Intended learning outcomes**

Be aware of the big business productivity progress enabled by BIS in the last 50 years. Understand the limitations of these systems in spite of the digital transformation of the software industry ahead. Be able to critically assess the business potential of new IC technologies. Understand the business demand for change. Understand the necessary organizational learning needed to leverage new technology for business change management.

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

V (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)

a) written examination (approx. 60 to 70 minutes) or b) written examination (approx. 60 minutes) and management report (approx. 6 pages), weighted 2:1

### Allocation of places

Number of places: 40. 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.

Additional information	
Workload	
Teaching cycle	



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

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	Module title Abbreviation				Abbreviation
Introduction to Logistical Process Design					12-GLP-111-m01
Module coordinator				Module offered by	
holder of the Chair of Business Management and Business Information Systems			gement and Business	Faculty of Business Management and Economics	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5 numerical grade					
Duration Module level		Other prerequisites			
1 semester graduate -					
Contents					

ERP systems have become key elements of successful companies. Business processes in companies can no longer be managed without using such ERP systems. In financial departments of companies, such systems have been used for a long time, but business processes e. g. for logistical tasks have so far not been supported by ERP solutions. This module explains how this issue could be resolved as well as what constraints and what dependencies have to be considered.

### **Intended learning outcomes**

After completing this module, students should be able to

- (i) know about actual business processes in companies;
- (ii) understand selected problems in the organization and design of logistical business processes and work out solutions:
- (iii) know and design basic data structures and data flows of an ERP system;
- (iv) map businesss processes within an ERP system;
- (v) consider the specifics of a certain industry (e. g. the process industry) when organizing business processes;
- (vi) map the core business processes within an ERP system.

**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)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language}) \ (\textbf{type}, \textbf{language}) \$ module is creditable for bonus)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.

# **Additional information** Workload Teaching cycle



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

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title	Abbreviation
Information Systems Analysis and Design	12-IS-111-m01

Module coordinator	Module offered by
holder of the Chair of Business Management and Business	Faculty of Business Management and Economics
Information Systems	

,			
ECTS	TS Method of grading		Only after succ. compl. of module(s)
5	numerical grade		-
Duratio	n	Module level	Other prerequisites
1 seme	ster	graduate	-

### **Contents**

(This course was discontinued and replaced by the course "IT-Management")

### Content

This course provides students with an in-depth overview of aims, tasks and appropriate methods of IT management.

### Outline of syllabus:

- 1. Organisation and distinction
- 2. IT strategy
- 3. IT organisation
- 4. Management of IT systems
- 5. Enterprise Architecture Management
- 6. IT project management
- 7. IT security
- 8. IT law
- 9. IT controlling

### Reading:

- $\hbox{- Hofmann/Schmidt: Masterkurs IT-Management, Wiesbaden.}\\$
- Tiemeyer: Handbuch IT-Management, Munich.
- Hanschke: Strategisches Management der IT-Landschaft, Munich.

### **Intended learning outcomes**

After completing the course "IT Management", students will be able to

- 1. overview the different aspects to be considered regarding a purposeful IT management;
- 2. understand and apply appropriate methods and tools;
- 3. independently perform system search and selection in a team project (only after participation in the practice lessons).

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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

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### **Additional information**

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



### Workload

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### **Teaching cycle**

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### $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title Abbreviation							
Information Processing within Organizations 12-IU-111-mo1							
Module coordinator Module offe					by		
		Chair of Business Manag ystems	gement and Business	Faculty of Busin	ess Management and Economics		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)			
5	nume	rical grade					
Duratio	n	Module level	Other prerequisites	i			
1 seme	ster	graduate					
Conten	ts						
This co	urse pi		•		the application areas of business		
This coomanage Outline 1. What 2. Softv 3. As-is 4. To-be 5. Objec 6. Chan 7. Office	of syll is soft vare lif analyse conce ct orien ge ma e autor	information systems in eabus: tware: concepts, categor e cycle: duration, phase sis: tasks, problems ept: system design, data ntation: paradigm shift nagement: meaning, me mation: tasks, areas of a	enterprises and publication s, steps design, dialog designer thousands are thousands and publication settles and publication settles and publication settles are thousands	institutions.			
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Outline 1. What 2. Softv 3. As-is 4. To-be 5. Obje 6. Chan 7. Office Intende After co (i) unde	of syll is soft vare lif analyse concect orien age ma e autor ed lear ompletierstance	information systems in eabus: tware: concepts, categor fe cycle: duration, phase sis: tasks, problems ept: system design, data ntation: paradigm shift nagement: meaning, me mation: tasks, areas of a ning outcomes ing the course "Integrated the importance of integ	ries, application s, steps design, dialog design ethodologies, project of application ed Information Process gration in enterprises,	n, function design management sing", students w especially in info	ill be able to		

- (iv) understand the importance of change management and project management and know the appropriate methods for specific applications.

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

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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### **Allocation of places**

### **Additional information**

### Workload

**Teaching cycle** 

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

### Module appears in



Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation	
Logistic Concepts and Processes					12-LA-111-m01	
Modul	e coord	inator		Module offered by		
Busine	ess Inte	gration Prof. Thome		-	Management and Economics	
ECTS	Metho	od of grading	Only after succ. com	ipl. of module(s)		
5	nume	rical grade				
Durati	•	Module level	Other prerequisites			
1 seme	ester	graduate				
Conter	nts		L			
This m	odule d	iscusses fundamental as	spects and contempo	rary concepts of logi	istical tasks and processes.	
		ning outcomes		,	,	
especi pacts (	ially in t of a bett	he field of Operations Ma ter performance of logisti	anagement. Additiona cal issues within a co	ally students will be ompany.	of logistical tasks and processes able to evaluate the business im-	
	_	number of weekly contact hours, l				
V + Ü (	no infor	mation on SWS (weekly	contact hours) and co	ourse language avail	able)	
		sessment (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	ot every semester, information on whether	
a) writ	ten exa	mination (approx. 60 mir	nutes) or b) term pape	er (approx. 15 pages)		
Alloca	tion of p	olaces				
Additio	onal inf	ormation				
Worklo	oad					
Teachi	ing cycl	<u> </u>				
Referre	ed to in	LPO I (examination regulations	s for teaching-degree progra	mmes)		
Module appears in						
Maste	Master's degree (1 major) Economathematics (2011)					
Master's degree (1 major) Business Management (2011)						
Master's degree (1 major) Economics (2011)						
Master's degree (1 major) China Business and Economics (2014)						
	_	ee (1 major) China Busine		2012)		
Maste	Master's degree (1 major) Chinese and Economics (2014)					



Module title	Abbreviation
Operations Research	12-LM-111-m01

Module coordinator Module offered by

holder of the Chair of Business Management and Business | Faculty of Business Management and Economics Information Systems

ECTS	CTS Method of grading		Only after succ. compl. of module(s)
5	5 numerical grade		
Duratio	Duration Module level		Other prerequisites
1 semester		graduate	

### **Contents**

### Content:

The module familiarises students with essential fundamentals, concepts and methods of logistics applications.

- Modelling
- Graph theory
- Network technology
- Flows in networks
- Touring / route planning
- From heuristics to optimisation
- Simulation

### **Intended learning outcomes**

The students

- (i) have significant knowledge of the fundamentals, concepts and methods of logistical applications and
- (ii) can recognize their economic importance and consequences.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

### **Additional information**

### Workload

### **Teaching cycle**

### $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Advanced International Trade					12-M-AIT-111-m01
Module	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. con	npl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites	i	
1 semester graduate					
Conten	ts				

This module will be discontinued, no courses are offered currently or will be offered in future.

This may be due to one of the following reasons:

- the module belongs to a version of the examination regulations that no longer has any enrolled students
- the lecturer who offered the course is no longer employed at the University of Würzburg
- the contents are no longer taught and were substituted with comparable offers

For more information, please contact the Office of the Dean of Studies of the Faculty of Business Management and Economics.

### **Intended learning outcomes**

Due to the lack of relevance, no learning outcomes description is available because no courses are held for this module.

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

V (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)

a) written examination (approx. 180 minutes) or

b) term paper (approx. 15 pages)

Language of assessment: English

Assessment offered: once a year, winter semester

### Allocation of places

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### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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



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



Module title	Abbreviation	
Advanced Microeconomics		12-M-AM-111-m01

Module coordinatorModule offered byholder of the Chair for Economics, Contract Theory and Information EconomicsFaculty of Business Management and Economics

ECTS	ECTS Method of grading		Only after succ. compl. of module(s)		
5	numerical grade				
Duratio	Duration Module level		Other prerequisites		
1 seme	ster	graduate			

### **Contents**

This course deals with essential microeconomic methods and problems at an advanced level (e. g. Mas-Colell, Whinston, Green: Micoreconomic Theory). As this is a huge field, the course will concentrate on two or three topics such as

- 1. Game theory
- 2. Principal-agent models
- 3. Theory of auctions
- 4. General equilibrium theory
- 5. Mechanism design

### **Intended learning outcomes**

After completing the course students are able to

- 1. explain essential findings of microeconomic theory,
- 2. apply the involved methods to given simple examples on their own,
- 3. recognize, in which real life situations and how the results can be applied.

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

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)

a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups

### **Allocation of places**

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### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

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Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation		
Advanced Macroeconomics						12-M-AME-111-m01	
Module	Module coordinator			N	Nodule offered by		
holder	of the (	Chair of Internation	al Economics	F	aculty of Business	siness Management and Economics	
ECTS	Metho	od of grading	Only after succ	. comp	l. of module(s)		
5	nume	rical grade					
Duratio	on	Module level	Other prerequi	sites			
1 semester graduate							
Conten	ıts						

The course covers long-run aspects of macroeconomics. We start with a review of the facts of long-run growth and a review of the Solow growth model. The lecture then focuses on the infinite-horizon Ramsey-Cass-Koopmans model and on endogenous growth theory. Applications of this framework involving urban and regional growth, resources and the environment will be discussed, time permitting.

### Outline of syllabus

I Facts and the Solow growth model

II Infinite-horizon Ramsey-Cass-Koopmans model

III Endogenous growth

IV Human capital, social infrastructure and beyond

V Applications (urban and regional growth; growth, resources and the environment)

### Reading:

The course draws strongly on the following textbook:

David Romer, Advanced Macroeconomics, 4th ed., McGraw-Hill Irwin.

We will also use journal articles and research papers at several points of the lecture.

### Intended learning outcomes

Students acquire a working knowledge of the key models and analytical tools of advanced macroeconomics. This enables them to identify the key forces that determine the determinants of income levels and growth rates of incomes, to make informed policy analysis and statements and to critically evaluate current controversies and developments as well as to conduct their own research.

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

V (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)

Language of assessment: English

Assessment offered: once a year, summer semester

### Allocation of places

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### **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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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	title				Abbreviation		
Incentives in Organizations					12-M-AO-111-m01		
Module coordinator				Module offered by			
holder Organis		Chair for Human Resource	e Management and	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	graduate					
Conten	ts						
betwee pirical r Reading	n empl results g list to	loyers and employees. In are also introduced and be provided in class.	addition to the most		ercome the conflict of interests es, estimation techniques and em		
		ning outcomes					
		e lectures is to enable stures in the area incen			I theories, estimation techniques ntifc literature.		
Course	<b>S</b> (type, r	number of weekly contact hours,	language — if other than Ger	rman)			
V + Ü (r	o infor	rmation on SWS (weekly	contact hours) and co	ourse language avail	able)		
		sessment (type, scope, langua ele for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether		
a) writte	en exaı	mination (approx. 60 mir	nutes) or b) term pape	er (approx. 15 pages)			
Allocat	ion of p	olaces					
Additio	nal inf	ormation					
Worklo	ad						
Teachir	ng cycl	e					
<b></b>							
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	mmes)			
Module	Module appears in						
Master' Master'	's degr	ee (1 major) Economathe ee (1 major) Business Inf ee (1 major) Business Ma ee (1 major) Economics (:	ormation Systems (20 Inagement (2011)	011)			

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

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



Module title	Abbreviation	
Portfolio Selection and Capital Market Theory		12-M-B1a-111-m01
Module coordinator	Module offered by	
holder of the Chair of Business Management, Banking and Finance	Faculty of Business Management and Economics	

ECTS	Method of grading		Only after succ. compl. of module(s)
5	numerical grade		
Duratio	n	Module level	Other prerequisites
1 seme	ster	graduate	
			•

### **Contents**

### Content:

This course deals with the fundamentals of individual investment decisions (portfolio selection), the capital market equilibrium and the resulting CAPM.

### Outline of syllabus:

- 1. Fundamentals of decision theory
- 2. Portfolio selection
- 3. CAPM
- 4. Information efficiency and event analysis

### **Intended learning outcomes**

After completing the course "Portfolio Selection and Capital Market Theory", the students will be able

- (i) to explain the optimal capital market position of an investor given the different investment opportunities and its individual utility function in theory and calculate it;
- (ii) to understand the central propositions made by the CAPM and use the CAPM for valuating assets and firms.

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

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### **Additional information**

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### Workload

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### **Teaching cycle**

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### $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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



Module title	Abbreviation
Agency Theory	12-M-B1b-111-m01

Module coordinator	Module offered by
holder of the Chair of Business Management, Banking and	Faculty of Business Management and Economics
Finance	

ECTS Method of grading		od of grading	Only after succ. compl. of module(s)
5	numerical grade		
Duratio	n	Module level	Other prerequisites
1 semester		graduate	

#### Content:

This course deals with the fundamentals of agency theory and financial contracting with information symmetric and information asymmetric.

Outline of syllabus:

- 1. Agency theory
- 2. Financial contracting

# **Intended learning outcomes**

After completing the course "Agency Theory and Financial contracting", the students will be able

- (i) to understand the fundamentals of agency theory and solve problems concerning optimal financial contracting given e.g. different capital endowments;
- (ii) to understand the central problems of controlling work assignments in theory and solve basic case studies;
- (iii) to generate and evaluate financial contracting given a non-trivial risk allocation and the resulting agency problems.

**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

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# **Additional information**

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# Workload

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#### Teaching cycle

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# $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

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# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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



Module title		Abbreviation
Option Pricing Theory	12-M-B2-111-m01	
Module coordinator	Module offered by	

holder of the Chair of Business Management, Banking and | Faculty of Business Management and Economics **Finance** 

ECTS Method of grading		od of grading	Only after succ. compl. of module(s)
10	numerical grade		
Duratio	Duration Module level		Other prerequisites
1 seme	ster	graduate	

#### **Contents**

#### Content:

The module deals with the nature of stock options using the Black Scholes and Binominial models. It assesses companies as well as shares as derivative financial instruments and discusses delta hedging to hedge equity portfolios.

#### Outline of syllabus:

- 1. Share options
- 2. Other financial derivatives
- 3. Immunising portfolios against interest rate changes

# **Intended learning outcomes**

After completing the course "Option pricing", the students will be able

- (i) to price options using the Black-Scholes formula and the binominal model;
- (ii) to understand the use of options as a part of compensation and for share hedging.

**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)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language}) \ (\textbf{type}, \textbf{language}) \$ module is creditable for bonus)

written examination (approx. 120 minutes)

# Allocation of places

#### **Additional information**

# Workload

# Teaching cycle

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

#### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title			Abbreviation		
Financial Markets: Institutions and Regulation				12-M-B3-111-m01	
Module	e coord	inator		Module offered by	
holder of the Chair of Business Management, Banking and Finance		Faculty of Business Management and Economics			
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
10 numerical grade					
Duration Module level Other prerequisites		Other prerequisites			
1 semester graduate					
Conten	Contents				

#### Content:

This course deals with the fundamentals of the organisation and functioning of the German commerical banking system, the aims and restrictions of operating decisions in commercial banks, the special characteristics of bank regulation and of balance sheets of commercial banks as well as the construction and function of financial innovations.

#### Outline of syllabus:

- 1. The German commerical banking system
- 2. Aims and restrictions of operating decisions
- 3. Equity and balance sheet analysis of commerial banks
- 4. Financial innovations

#### Reading:

Hartmann-Wendels, Pfingsten, Weber: Bankbetriebslehre, Berlin [etc.], Springer, 2007, 4th revised ed. Hull: Riskmanagement and Financial Institutions, Boston, Mass.; Munich [etc.], Pearson, 2010, 2nd ed., internat.

# **Intended learning outcomes**

After completing the course "Finanzmarktinstitutionen und Finanzmarktregulierung", the students will provide fundamental and advanced knowledge of

- (i) the organisation and function of the german commerical banking system;
- (ii) the aims and restrictions of operating decisions in commercial banks;
- (iii) the special characteristics of bank regulation and of the balance sheet of commercial banks;
- (iv) the construction and function of financial innovations.

**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)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language}) \ (\textbf{type}, \textbf{language}) \$ module is creditable for bonus)

written examination (approx. 120 minutes)

# Allocation of places

# **Additional information**

#### Workload

# Teaching cycle

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

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation	
Electronic Procurement					12-M-BE-111-m01	
Module coordinator				Module offered by		
holder of the Chair of Business Management and Industr Management			gement and Industrial	Faculty of Business Management and Economics		
ECTS	Meth	od of grading	Only after succ. con	mpl. of module(s)		
5	nume	rical grade				
Duratio	n	Module level	Other prerequisites			
1 semester graduate		Admission prerequisite to assessment: successful completion of exercises as specified at the beginning of the course.				
Camban	Contonto					

This course will develop the objectives, principles and structure of electronically supported procurement processes with a special focus on catalogue-based procurement systems, electronic tendering systems, electronic (reverse) auctions, e-marketplaces, supplier relationship management systems and eSupply chain management systems.

# Intended learning outcomes

The students will be able to describe and evaluate both the potentials and goals of electronic supported procurement systems and will be able to design appropriate systems for real-life applications. Students will get insight into the essentials of operational procurement management, especially e-procurement with a focus on catalog-based procurement systems, electronic tendering systems, electronic (reverse) auctions, e-marketplaces, supplier relationship management systems and eSupply chain management systems. After completing this module, students can define and analyze the related tasks and processes and show or develop theory-based and application-oriented possible solutions at a high professional level.

**Courses** (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)

a) written examination (approx. 60 minutes) or b) written examination (approx. 40 minutes) and presentation (approx. 20 minutes), weighted 2:1 or c) written examination (approx. 40 minutes) with written elaboration (approx. 15 to 20 pages), weighted 2:1 or d) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1

#### Allocation of places

Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Management and Economics and 5 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.

# Additional information --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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title		Abbreviation
DSGE Modelling		12-M-DMM-111-m01
Module coordinator	Module offered by	

oordinator	Module offered by	
the Chair of Monetary Policy and International	Faculty of Business Management and Economics	

ECTS Method of grading		od of grading	Only after succ. compl. of module(s)
5	5 numerical grade		
Duration A		Module level	Other prerequisites
1 semester		graduate	
			•

The course offers an introduction to "Dynamic Stochastic General Equilibrium Modelling" (DSGE). These models are designed to describe the business cycle at the macro level. In a first step, we analyse the behaviour of a representative household. In particular, we describe how consumption, asset allocation and labour supply plans are formulated. In a second step, we focus on the firm sector and address how firms solve for optimal production plans. In a third step, we explain what role the central bank plays in stabilising the business cycle. Thereby, we show how changes in interest rates interact with optimal decisions taken by households and firms. We also discuss hot topics such as CAPM models and monetary policy in the euro area.

#### **Intended learning outcomes**

The course offers analytical tools designed to solve DSGE models. These analytical skills encompas:

- -- Solving of intertemporal optimization problems (e.g., consumption Euler-equations).
- -- Linearization methods (e.g., Taylor-expansions).
- -- Solving linear difference expectations by minimum state variabel techniques (MSV-solution).
- -- Basic time series concepts such as impilse response functions, variance decompositions.
- -- Basic insights in MATLAB/ Dynare programming: specifying, solving and estimating DSGE 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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places

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#### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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



Module title					Abbreviation
Economic Dynamics					12-M-DWT-111-m01
Module coordinator				Module offered by	
holder of the Chair of Econometrics			Faculty of Business Management and Economics		
ECTS	ECTS Method of grading Only after succ. co		Only after succ. con	npl. of module(s)	
5	5 numerical grade				
Duration Module level C		Other prerequisites			
1 semester graduate -					
Contents					

Outline of syllabus:

- 1. Dynamic systems and models in economic theory
- 2. Differential equations
- 3. Difference equations
- 4. Dynamic optimisation
- 5. Selected models in business cycle theory
- 6. Selected models in growth theory

# **Intended learning outcomes**

Students acquire comprehension on the key methods of dynamic economic theory. They will be able to analyze linear and some basic non-linear difference and differential equations and apply those to economic applicati-

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places

#### **Additional information**

# Workload

# Teaching cycle

# $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

#### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	Module title				Abbreviation
Europe	European Public Finance				12-M-EFP-111-m01
Module coordinator				Module offered by	
holder of the Chair of Public Finance				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		
1 semester graduate					
Conter	Contents				

### Description:

In this course, students will acquire a basic understanding of the financial system of the European Union as well as selected aspects of European agricultural, tax and climate policy. Reading: lecture notes provided by Chair.

# Outline of syllabus:

- 1. The budget of the European Union
- 2. The Common Agricultural Policy (CAP)
- 3. The Stability and Growth Pact (SGP)
- 4. Tax competition or tax coordination in Europe?
- 5. Emissions trading and European climate policy

# **Intended learning outcomes**

After completing the course "Europäische Finanzpolitik" students know the central revenues and expenditures of the budget of ther European Union. They also know the most important instruments of the agricultural policy and the debt problem within the European currency union. Finally they will be able to discuss international tax policy and climate issues using simple partial equilibrium 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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places

Business Management Master's and Economics Master's: no restrictions. Applied Human Geography Master's and Political and Social Sciences Master's: 10 places. Places will be allocated by lot.

# **Additional information**

# Workload

# **Teaching cycle**

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

# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)



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

Master's degree (1 major) Chinese and Economics (2014)

Master's degree (1 major) Chinese and Economics (2012)

Master's degree (1 major) Political and Social Sciences (2012)



Module title					Abbreviation	
European Monetary Policy - Closed Economy			onomy		12-M-EG1-111-m01	
Module coordinator				Module offered by		
holder of the Chair of Monetary Policy and International Economics		and International	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 Ot		Other prerequisites	1			
1 semester graduate						
Conton	Contonte					

The course deals with the following topics:

- 1. Intertemporal allocation -- How do households and firms take an optimal decision regarding investments and savings? Why are financial markets efficient? What is the meaning of financial accounting?
- 2. Banking, financial markets and crisis -- What are the main functions of banks? What are the roles of banks in an economy? What are the reasons and solutions for liquidity and solvency problems of banks?
- 3. Macroeconomic analysis of banks -- Banks as intermediaries vs. originators of saving deposits. Macro models of banking -- The role of banks during the financial crisis.
- 4. Money demand -- What are the key determinants of money demand?
- 5. The monetary transmission channel -- Connection between monetary policy and the real economy in the BMW model. Description of the basic model. Extension of the basic model of fiscal policy.
- 6. Deflation -- Consequences of deflation on macro variables on the basis of different models.

# Intended learning outcomes

By completing this course, students receive a profound understanding of theory and practice of the monetary policy and the financial system. Next to a profound knowledge of banking in general, students learn the monetary transmission channel. Students will be able to analyze these issues based on theoretical models as well as the international historical experience.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

#### Allocation of places

Number of places: 30. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.

# Additional information --Workload --Teaching cycle ---



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

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# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	e title				Abbreviation
European Monetary Policy - Open Economy			nomy		12-M-EG2-111-m01
Modul	Module coordinator			Module offered by	
	holder of the Chair of Monetary Policy and Internation Economics		and International	Faculty of Business Management and Economics	
ECTS	Meth	od of grading	Only after succ. co	mpl. of module(s)	
5	nume	rical grade			
Duration Module level Other p		Other prerequisites	S		
1 semester graduate					
Conter	Contents				

The course deals with the following topics:

# The foreign exchange market:

Functioning of foreign exchange markets; market structure, players and evolution; FX transactions; hedging and speculation with FX.

#### Exchange rate economics:

Theoretical background and empirical validity of covered interest parity (CIP), uncovered interest rate parity (UIP) and purchasing power parity (PPP); Monetary approach: Flexible price monetary model and sticky price (Dornbusch-) overshooting model; Balassa-Samuelson effect; FX valuation via the PPP and the macroeconomic balance approach; Real effective exchange rates; Empirical validity of the exchange rate theories; Exchange rates and the current account.

# Exchange rate regimes and monetary policy in open economies:

Classification of exchange rate regimes; the policy trilemma in open economies; historical development of the international monetary system; central bank interventions on the FX market.

#### Modelling open economy macroeconomics at the intermediate level:

Implications of the Mundell-Fleming model for monetary and fiscal policy under fixed and flexible exchange rates.

The BMW (IS-MP-PC) model of the open economy and its implication for monetary and fiscal policy under fixed and flexible exchange rates; optimum currency areas in the BMW model and in practice.

#### Currency crises:

International experience with currency crises since the 1970s; modelling currency crises within the Mundell-Fleming framework.

Managed-floating as a solution for the policy trilemma.

# **Intended learning outcomes**

By completing this course, students receive a profound understanding of the functioning of foreign exchange markets, the drivers of exchange rate movements and some exchange rate valuation methods used in practice. Next to a profound knowledge of exchange rate theory the course highlights its practical applicability, e.g. as an investment strategy. In the second part of the course students learn the principles of monetary policy in open economies, including its trade-offs and risks like currency crises. Students will be able to analyze these issues based on theoretical models as well as the international historical experience.

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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

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# Allocation of places

Number of places: 30. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.

#### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	e title				Abbreviation	
Empiri	cal Res	earch in Entreprene	urship and Managemen	t	12-M-EGF-111-m01	
Modul	e coord	linator		Module offered by		
holder	holder of the Chair of Entrepreneurship and Strategy			Faculty of Business Management and Economics		
ECTS	Meth	od of grading	Only after succ. co	ompl. of module(s)		
5	nume	rical grade				
Duratio	Duration Module level		Other prerequisite	es		
1 semester graduate						
Conter	Contents					

### Description:

The module will introduce students to qualitative / quantitative research paradigms, using, among others, the example of empirical studies in the area of founding and management research. During the course, participants will be required to present significant substantive and methodological findings of a recent empirical essay. In their presentations, students will address the following key questions: What contribution does the paper make? How are empirically testable hypotheses derived? What method of empirical data collection is used? What evaluation methodology is used? What are the implications for science and practice, what are the strengths and weaknesses of the paper?

Content (subject to change):

- 1. Introduction
- 2. Philosophy of science
- 3. Study design
- 4. Correlations
- 5. Methods of data collection
- 6. Simple linear regression
- 7. Specification problems and distributions
- 8. Time series analysis
- 9. Logistic regression
- 10. Factor and cluster analysis

# Intended learning outcomes

Students acquire the ability to work purposefully in complex situations with empirical expertise on a practice-oriented solution.

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

S + 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)

term paper (approx. 10 pages) and presentation of term paper (approx. 15 minutes) and presentation of an empirical working paper (approx. 30 minutes) and contributions to the discussion, weighted 9:2:6:1 Language of assessment: English or German

Assessment offered: once a year, summer semester

### Allocation of places

Number of places: 30. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restric-



ted 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)

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# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title				Abbreviation	
European Macroeconomic Policy					12-M-EMP-111-m01
Module coordinator				Module offered by	
holder of the Chair of Monetary Policy and Economics		and International	Faculty of Business Management and Economics		
ECTS	Meth	od of grading	Only after succ. co	mpl. of module(s)	
5	nume	rical grade			
Duration Module level		Other prerequisites	5		
1 semester graduate					
Conter	at c	*			

#### Description:

The course provides students with an overview of the macroeconomic conditions and consequences of European integration and monetary union. The course thus helps students gain a deeper understanding of the current crisis in the euro area as well as the debate on the future of European economic integration.

#### Content:

The first part of the course provides students with an overview of the history of European integration with a focus on economic and monetary integration. We then discuss the institutional framework of the European Monetary System, the predecessor of the euro area in the period from 1979 to 1998. Next, the criteria for admission to the European Monetary Union (EMU) and the monetary policy strategy of the European Central Bank will be presented and discussed. Building on the traditional Mundell-Fleming model, the course will make students familiar with the theory of the optimum monetary area and will then provide them with deeper insights into this theory on the basis of a simple New Keynesian model. Students will thus be able to make a well-founded assessment of the advantages and disadvantages of monetary union as well as the conditions under which monetary union can be successful. In the final part of the course, we analyse the coordination and incentive problems that arise for fiscal policy in a monetary union. In particular, we deal with the question of how these issues are addressed within the European Monetary Union. Current macroeconomic developments within the euro area as well as the causes and consequences of the euro crisis are discussed at various points in the course.

#### Intended learning outcomes

After completing this course students will have gained a profound understanding of the costs and benefits of monetary integration in general and specifically in the EMU. Thus, they will enhance their general macroeconomic understanding by applying it to real world problems. In addition, students will have knowledge of the institutions of common fiscal and monetary policy in Europe.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# **Allocation of places**

Number of places: 30, thereof 10 places for Master's students of Business Management and Master's students of Economics assigned as described below and 10 places each for Master's students of Applied Human Geography and Master's students of Political and Social Sciences, assigned by lot. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Pla-



ces on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.

#### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)

Master's degree (1 major) Chinese and Economics (2012)

Master's degree (1 major) Political and Social Sciences (2012)



Module title		Abbreviation
Empirical HR Research		12-M-EPF-111-m01
Module coordinator	Module offered by	
holder of the Chair for Human Resource Management and	Faculty of Business	Management and Economics

Method of grading		Only after succ. compl. of module(s)
numerical grade		
n	Module level	Other prerequisites
ster	graduate	
	numei <b>n</b>	numerical grade  Module level

Organisation

The seminar "Empirische Personalforschung" ("Empirical Personnel Economics") introduces and discusses the most important estimation problems and their application in the software package STATA. In addition, students learn, with the help of basic problems of personnel economics, how estimation programs are programmed in STATA.

Reading list to be provided in class.

# Intended learning outcomes

The aim of the seminar is to enable students to understand and apply the most important estimation programmes and their application in STATA with a focus on problems in personnel economics.

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

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)

term paper (approx. 10 pages) and presentation (approx. 30 minutes), weighted 2:1 Assessment offered: once a year, summer semester

# Allocation of places

Number of places: 18. 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.

#### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 94 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	Module title				Abbreviation
Advan	Advanced Financial Accounting (German GAAP, IFRS)				12-M-ER-111-m01
Modul	Module coordinator			Module offered by	
holder ting	holder of the Chair of Business Management and Accounting		ement and Accoun-	Faculty of Business Management and Economics	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	Duration Module level Other prerequisite		Other prerequisites		
1 semester graduate					
Conter	Contents				

Content: This course deals with seleceted complex financial accounting problems according to national German GAPP (German Commercial Code, Handelsgesetzbuch).

Outline of syllabus: Theoretical and empirical foundations of financial accounting; selected topics of advanced financial accounting, e. g. pension accounting, fair value accounting (financial instruments, biological assets, hedge accounting; purchase price allocation and impairmant test; leasing; deferred taxes in individual and group financial statements; capital consolidation in multilevel corporate groups; presentation of equity changes; statement of cash flow and segment reporting; notes and management report.

Reading list to be provided during course.

# **Intended learning outcomes**

After completing this course, students will be able to

- 1. analyze complex financial accounting problems according to national and international financial reporting standards and develop predominantly self-directed solutions for these problems;
- 2. evaluate independently selected research contribution to the theory of financial accounting and design research- or application-oriented projects.

**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)

a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) and presentation (approx. 20 minutes), weighted 2:1

# Allocation of places

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#### Additional information

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#### Workload

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### Teaching cycle

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# $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

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# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)



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



Module	e title				Abbreviation	
Commo	on Euro	pean Labor Market			12-M-EW-111-m01	
Module	e coord	inator		Module offered by		
holder	holder of the Chair of Economic Order and Social Policy			Faculty of Business Management and Economics		
ECTS	Metho	od of grading	Only after succ. co	ompl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisite	es		
1 seme	1 semester graduate					
Conten	Contents					

# Description:

This course provides an overview of the current situation on the European labour markets, their institutions as well as common and country-specific regulations in the area of structural and social policy. In addition, students are introduced to economic theories that can explain the concentration of economic activity.

# Outline of syllabus:

- 1. European integration an introduction
- 2. European labour markets overview and explanations
- 3. The common European labour market European regulations
- 4. The impact of European structural funds
- 5. Public cluster policy a new miracle solution?

# Basic reading:

BALDWIN, R./WYPLOSZ, CH. (2009): The Economics of European Integration, 3rd ed., McGraw-Hill, London. KRUGMAN, P.R./OBSTFELD, M. (2009): Internationale Wirtschaft, 8th ed., Pearson Studium, Munich. PELKMANS, J. (2007): European Integration -- Methods and Economic Analysis, Prentice Hall, 3rd ed., Harlow. RIBHEGGE, H. (2007): Europäische Wirtschafts- und Sozialpolitik, Springer-Verlag, Heidelberg. ROOS, M. (2003): Internationale Integration und die Neue Ökonomische Geographie. *Perspektiven der Wirtschaftspolitik*, 4 (1), p. 107-121.

VAUBEL, R./SCHUSTER, R. (1996): Europäische Strukturpolitik. *R. Ohr (Ed.), Europäische Integration*, Kohlhammer, Stuttgart.

# **Intended learning outcomes**

The students gain knowledge about the impact of the process of the European Integration on the national labour markets. They receive an overview of the possible labour market measures and they can discuss approaches aimed to reduce income disparities within the European Union. Additionally the students will be enabled to understand the emergence of geographically and economically concentrated areas. Subsequently possible public policies to intervene in the process of concentration are evaluated.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places

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# **Additional information**

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# Workload

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



# Teaching cycle

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

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# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)

Master's degree (1 major) Chinese and Economics (2012)

Master's degree (1 major) Political and Social Sciences (2012)



Module title					Abbreviation
European Economic Statistics					12-M-EWS-111-m01
Module coordinator				Module offered by	
holder of the Chair of Econometrics			CS	Faculty of Business Management and Economics	
ECTS	Meth	od of grading	rading Only after succ. comp		
5	nume	erical grade			
Duratio	Duration Module level		Other prerequisites	Other prerequisites	
1 semester graduate					
Conter	Contents				

Outline of syllabus:

- 1. Subject and tasks of business and economic statistics
- 2. The European system of national accounting
- 3. The harmonised consumer price index
- 4. Structural indicators
- 5. Money and loans in the European monetary union
- 6. Data bases of EuroStat

# **Intended learning outcomes**

Students acquire comprehension on the most important indicators and accounting systems of the European and German business and economic statistics. They will be able to use these reporting systems for different macroeconomic questions.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places

#### **Additional information**

# Workload

# Teaching cycle

# $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

#### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Policy of Taxation					12-M-F1-111-m01
Module coordinator				Module offered by	
holder of the Chair of Public Finance				Faculty of Business Management and Economics	
ECTS	Meth	od of grading Only after succ. cor		npl. of module(s)	
5	nume	rical grade			
Durati	Duration Module level		Other prerequisites	3	
1 seme	1 semester graduate				
Conte	nts	•			

### Description:

In this module, students will acquire a basic understanding of the tax system and structure applied to households in Germany. In addition, the course will include simple tax incidence analyses of specific tax policies. Reading: lecture notes provided by Chair.

#### Contents:

- 1. Fiscal harmonisation system in Germany
- 2. Mechanics and problems of the VAT system
- 3. Tax incidence analysis
- 4. Income tax code
- 5. Taxation of married couples and families
- 6. Progressive taxation and income leveling
- 7. Taxation and household decisions

#### Intended learning outcomes

After completing the course "Tax Policy" students know the most important tax revenues in Germany and how they are divided between the Federation and the federal provinces. They are able to explain the incidence of specific taxes using simple case studies. Finally they can discuss tax induiced distortions of individual decisions using simple partial equilibrium models.

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

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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places

#### **Additional information**

#### Workload

# **Teaching cycle**

# $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 101 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Public Debt					12-M-F2-111-m01
Module coordinator				Module offered by	I.
holder of the Chair of Public Finance			ice	Faculty of Business Management and Economics	
ECTS	Meth	od of grading	Only after succ. cor	mpl. of module(s)	
5	nume	rical grade			
Duratio	Duration Module level		Other prerequisites	5	
1 semester graduate					
Conter	Contents				

# Description:

The module provides an introduction to some specific issues of public debt that are in the focus of the public and scientific debate.

Reading: lecture notes provided by Chair.

# Outline of syllabus:

- 1. Measurement of public debt
- 2. Growth effects of public debt
- 3. Intergenerational effects of public debt
- 4. Public debt in open economies
- 5. Neutrality of public debt
- 6. Political economy of public debt
- 7. Theory of souvereign debtors

#### Intended learning outcomes

After completing the course "National Debt" students are able to distinguish and discuss the most important measurement concepts and problems of public debt. They can discuss the growth and distributional consequences using simple equilibrium models of closed and open economies. They can evaluate the relevance of Ricardian neutrality and know the political economny explanations of rising debt levels and debt overhangs in specific countries.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places

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#### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012



Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Social	Insurar	ice and the Welfare S	State		12-M-F3-111-m01
Module coordinator				Module offered by	
holder of the Chair of Public Finance			ce	Faculty of Business Management and Economics	
ECTS	Metho	od of grading	Only after succ. compl. of m		
5	nume	rical grade			
Duratio	Duration Module level		Other prerequisites	3	
1 seme	1 semester graduate				
Conten	Contents				

# Description:

This module discusses the economic justification for implementing social security systems in a market economy and provides students with deeper insights into this topic with the help of specific issues of public health and retirement policy.

Reading: lecture notes provided by Chair.

#### Contents:

- 1. Public intervention in insurance markets
- 2. The insurance function of social security
- 3. Social security and social morale
- 4. The optimal health insurance contract
- 5. Alternative financing schemes for public health in Germany
- 6. Why do we need a public pension system?
- 7. Funding vs pay-as-you-go financing of public pensions

# **Intended learning outcomes**

After completing the module "Theorie der Sozialversicherung" students are able to explain the theoretical foundation of the social security system in a market economy. Using simple partial equilibrium models they can discuss the financing and contract structure of the public health and pension system. Finally they are able to analyze the consequences of policy reforms.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places

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#### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 105 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Analys	is of Fi	nancial Market Data			12-M-FMO-111-m01
Module coordinator				Module offered by	
holder of the Chair of Econometrics			3	Faculty of Business Management and Economics	
ECTS	Metho	ethod of grading Only after succ. con		npl. of module(s)	
5	nume	rical grade			
Duratio	Duration Module level		Other prerequisites	3	
1 seme	1 semester graduate				
Conten	Contents				

# Description:

The module covers the fundamentals, methods and concepts for the empirical analysis of financial market data. The concept of market efficiency is explained and critically examined with reference to the random walk hypothesis. To test this hypothesis, a number of parametric and non-parametric methods are proposed and applied in practice. Based on the findings, market microstructure models that can explain some important empirical findings will be discussed. In addition, the course describes event studies for testing the significant impact of corporate news on the share price and discusses issues of univariate time series analysis such as AR(I)MA and ARCH / GARCH models that are indispensable for modelling financial market data. In the final part of the course, the CAPM is discussed and examined, in particular, with regard to its empirical applicability.

### Outline of syllabus:

- 1. Information efficiency
- 2. Random walk
- 3. Theoretical market models
- 4. Event studies
- 5. Univariate modelling of time series data
- 6. Models to explain volatility (ARCH and GARCH)
- 7. Estimation of the capital asset pricing model

#### Reading:

Alexander, C.: A Guide to Financial Data Analysis, Wiley.

Campbell, JY, Lo, AW, MacKinley, AC: The Econometrics of Financial Markets, Princeton University Press.

Geyer, A.: Information, Erwartung und Risiko. Aspekte der Verteilung, Abhängigkeit und Varianz von finanzwirtschaftlichen Zeitreihen, Verlag V. Florentz.

Hamilton, JD: Time Series Analysis, Princeton University Press.

Mills, T.: Econometric Modelling of Financial Time Series, Cambridge University Press.

Taylor, S.: Modelling Financial Time Series, Wiley.

#### Intended learning outcomes

Students have significant knowledge of the fundamentals, methods and concepts that are needed for the empirical analysis of financial market data. They can autonomously perform statistical test decisions with statistics programs such as EViews or Gretl and critically analyze in terms of their economic importance. In addition, the students learn the independent handling of empirical capital market data and have at the end of the course the ability to develop also own functions and routines, for example for EViews.

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

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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places

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Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 107 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



# **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title	'			Abbreviation
Human	Resou	rce Management and Ir	ndustrial Relations		12-M-HRM-111-m01
Module	e coord	inator		Module offered by	
holder of the Chair for Human Resource Management and Organisation			ce Management and	Faculty of Business Management and Economics	
ECTS	Meth	thod of grading Only after succ. o		npl. of module(s)	
5	5 numerical grade				
Duration Module level		Other prerequisites			
1 semester graduate					
Conten	Contents				

The lecture "Human Resource Management und Industrielle Beziehungen" ("Human Resource Management and Industrial Relations") introduces advanced theories, estimation techniques and empirical results from the areas of human resources and institutional frameworks such as industrial relations. Reading list to be provided in class.

### **Intended learning outcomes**

The aim of the lectures is to enable students to understand and apply advanced theories, estimation techniques and empirical results in the area human resource management and industrial relations on the basis of scientific literature.

**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)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language}) \ (\textbf{type}, \textbf{language}) \$ module is creditable for bonus)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

Business Management Master's and Economics Master's: no restrictions. Political and Social Sciences Master's: 10 places. Places will be allocated by lot.

### **Additional information**

### Workload

### **Teaching cycle**

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

(2012)

### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)

Master's degree (1 major) Chinese and Economics (2012)

Master's degree (1 major) Political and Social Sciences (2012)



Modul	e title				Abbreviation
Instruments of Strategic Controlling					12-M-INST-111-m01
Modul	e coordii	nator		Module offered by	
holder of the Chair of Business Management, Controlling and Accounting				Faculty of Business	s Management and Economics
ECTS	Method	d of grading	Only after succ. cor	npl. of module(s)	
5	numeri	cal grade			
Duratio	on	Module level	Other prerequisites	;	
1 seme	ester	graduate			
Conter	nts				
Initially contro hs and	y, knowle l within e l weakne	enterprises is acqu sses and therewitl	ired. What is more, the months is the months is the months of application and	odule conveys obtai	of decision-making and behavior ning knowledge about the strengt nstruments of strategic corporate
		sed by practitione	hours, language — if other than Ge	rman)	
			eekly contact hours) and co		lable)
	<b>d of asse</b> s creditable		language — if other than German,	examination offered — if n	ot every semester, information on whether
a) writt	ten exam	nination (approx. 6	o minutes) or b) term pap	er (approx. 15 pages	)
Allocat	tion of pl	laces			
Additio	onal info	rmation			
Worklo	oad				
	-				

### **Teaching cycle**

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

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	le title				Abbreviation
Coord	ination,	Budgeting and Incentive	es in Enterprises		12-M-KOBO-111-m01
Module coordinator				Madula offered by	
			coment Controlling	Module offered by	Management and Economics
	ccountii	Chair of Business Manag ng	ement, Controlling	raculty of business	Management and Economics
ECTS		od of grading	Only after succ. con	npl. of module(s)	
5		rical grade		•	
Durati		Module level	Other prerequisites		
1 seme	ester	graduate			
Conte	nts	19	•		
course well as	e first di s inform	scusses the role of accou	unting in the context orders, the most comm	of decision making a on instruments of be	decentralised enterprises. The nd behavioural controlling as havioural controlling (budgeting, y and practice.
Intend	ded lear	ning outcomes			
Requi	rements		r behavioral controllir	ig are discussed and	in enterprises. Knowledge about I competencies for deployment,
Course	<b>es</b> (type,	number of weekly contact hours,	language — if other than Ge	rman)	
V + Ü (	(no info	rmation on SWS (weekly	contact hours) and co	ourse language avail	able)
module	is credital	ole for bonus)			ot every semester, information on whether
		mination (approx. 60 min	nutes) or b) term pape	er (approx. 15 pages)	
Alloca	tion of	places			
Additi	onal inf	ormation			
Workl	oad				
Teach	ing cycl	le			
Referr	ed to in	LPO I (examination regulation	ns for teaching-degree progra	immes)	
	le appe				
Master's degree (1 major) Economathematics (2011) Master's degree (1 major) Business Information Systems (2011)					
Master's degree (1 major) Business Monagement (2011)  Master's degree (1 major) Business Management (2011)					
Master's degree (1 major) Economics (2011)					
Maste	r's degr	ee (1 major) China Busin	ess and Economics (2		
	Master's degree (1 major) China Business and Economics (2012)				
	_	ree (1 major) Chinese and	•		
iviaste	r's degr	ee (1 major) Chinese and	Economics (2012)		



Module	e title			_	Abbreviation	
Lot Siz	ing and	d Scheduling			12-M-LA-111-m01	
Module	e coord	inator		Module offered by		
holder of the Chair of Business Management at Management			gement and Industrial	Faculty of Business	Management and Economics	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duration Module level		Other prerequisites				
1 semester		graduate	Successful completion of exercises as specified at the beginning of the course is an admission prerequisite to assessment.			
Cantan	4.					

### **Contents**

This module analyses and classifies approaches of production planning and control. In addition, it develops methods and models of lot sizing and scheduling. The focus is on the determination of optimal production and transport volumes as well as the planning of orders and manufacturing orders.

### **Intended learning outcomes**

Students learn essential concepts, principles and methods of production planning and control with emphasis on the determination of optimal production and transport volumes as well as the planning of production and order sequences. Then, based on this expertise related knowledge broadening and deepening, essential competencies are conveyed, which allow the imaging of realistic situations and problems using mathematical and quantitative models for the derivation and assessment of alternative courses of action. After completion of the module students can answer, analyze and structure questions of production planning and control, goal-oriented. They can also arrange the planning areas in the overall business context and have an in-depth overview of the production planning and control.

**Courses** (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)

a) written examination (approx. 60 minutes) or b) written examination (approx. 40 minutes) and presentation (approx. 20 minutes), weighted 2:1 or c) written examination (approx. 40 minutes) and written elaboration (approx. 15 to 20 pages), weighted 2:1 or d) presentation (approx. 20 minutes) and written elaboration (approx. 15 to 20 pages), weighted 1:1

### Allocation of places

Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.

Additional information
Workload
Teaching cycle



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

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title	Abbreviation
Management Methods	12-MM-111-m01

Module coordinator Module offered by

holder of the Chair of Business Management and Business | Faculty of Business Management and Economics Information Systems

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ECTS	Method of grading		Only after succ. compl. of module(s)
5	numerical grade		
Duratio	n	Module level	Other prerequisites
1 semester		graduate	

### **Contents**

### Description:

The module familiarises students with relevant management methods.

### Content:

- Principles of Management
- Corporate strategy and processes
- Determination of strategy
- Performance tasks within the company

### Intended learning outcomes

After completing the course "Mangementmethoden", students

- (i) have substantial knowledge in the application of relevant management methods and
- (ii) recognize their economic importance and consequences;
- (iii) succumbed to an idea of the scope of managers' activities;
- (iv) recognize the challenges businesses to deal with and
- (v) understand processes of an industrial company.

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

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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.

### **Additional information**

Workload

Teaching cycle

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



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

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title	·			Abbreviation	
Microe	conom	etrics			12-M-MIK-111-m01	
Module coordinator				Module offered by		
holder of the Chair of Econometrics			i e	Faculty of Business Management and Economics		
ECTS	Meth	od of grading	Only after succ. cor	Only after succ. compl. of module(s)		
5	nume	erical grade				
Duration Module level		Other prerequisites	,			
1 semester graduate						
Conten	Contents					

This course builds on the Master's courses "Ökonometrie 1" ("Econometrics 1") and "Ökonometrie 2" ("Econometrics 2") and introduces students to different microeconometric models. In the first part of the course, the maximum likelihood estimation procedure is introduced, its importance for estimating microeconometric models and properties of the estimators are explained and derived. Subsequently, a wide variety of micoreconometric models is motivated and explained and the advantages of these models over the linear regression model are pointed out. In addition, these models are estimated with different estimation methods and the results are interpreted.

### Outline of syllabus:

- 1. Maximum likelihood estimator and its properties
- 2. Logit and probit models for unordered categories
- 3. Logit and probit models for ordered categories
- 4. Tobit model
- 5. Models for count data
- 6. Duration analysis
- 7. Hazard rate models

### Reading:

Ronning: Mikroökonometrie, Springer-Verlag.

Cameron / Trivedi: Micoreconometrics - Methods and Applications, Cambridge University Press.

Greene: Econometric Analysis, Pearson.

(most recent editions)

### **Intended learning outcomes**

After finishing this course students are able to

- (i) understand the maximum likelihood method;
- (ii) apply, assess, and interpret the above introduced models and check for possible violation of the assumptions;
- (iii) get to know other possibilities, next to the maximum likelihood method, to estimate these models;
- (iv) gain a general understanding how to treat discrete, censored, or truncated dependent variables;
- (v) know how to estimate the introduced models in EViews.

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

D (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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

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### **Additional information**

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Workload

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**Teaching cycle** 

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 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$ 

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	e title				Abbreviation
Marke	ting & l	Brand Management			12-M-MM-111-m01
Modul	e coord	linator		Module offered by	
holder ting	holder of the Chair of Business Administration and Ma			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	Other prerequisites		
1 semester graduate		graduate			
Conter	Contents				

At the beginning of the 21st century, marketing - until then interpreted as a market-oriented corporate management approach - was further developed to be seen as the entrepreneurial task of creating "shared value" for the organisation on the one hand and - broadly speaking - for society on the other hand. This idea leads to high requirements regarding the strategic sustainable positioning of the brand as well as brand management itself.

### Outline of syllabus:

- 1. Brand leadership and brand assessment
- 2. Brand leadership, identity and relevance according to David Aaker's approach
- 3. Brand strategies
- 4. Consumer behaviour
- 5. Market research methods and the development of brand strategies
- 6. Market research methods

### **Intended learning outcomes**

Based on the theories of Meffert and Aaker, students will gain a profound understanding for brand leadership, which will be deepened by many pracital implications and examples. Provided by cases studies and market research tools, it's the defined goal of this lecture to convey an in-depth knowledge for consumer behavior and sustainable brand management.

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

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. 40 minutes) and group presentation (approx. 20 minutes), weighted 2:1

### Allocation of places

Number of places: 35. 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.

Additional information
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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Multin	Multinational Enterprises				12-M-MNE-111-m01
Module	e coord	inator		Module offered by	L
holder	holder of the Chair of Public Finance			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 prerequis		Other prerequisites	,		
1 semester graduate					
Conten	Contents				

This module will be discontinued, no courses are offered currently or will be offered in future.

This may be due to one of the following reasons:

- the module belongs to a version of the examination regulations that no longer has any enrolled students
- the lecturer who offered the course is no longer employed at the University of Würzburg
- the contents are no longer taught and were substituted with comparable offers

For more information, please contact the Office of the Dean of Studies of the Faculty of Business Management and Economics.

### **Intended learning outcomes**

Due to the lack of relevance, no learning outcomes description is available because no courses are held for this module.

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

V (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)

- a) written examination (approx. 120 minutes) or
- b) oral examination (approx. 15 minutes)

Language of assessment: English

Assessment offered: once a year, summer semester

### Allocation of places

Business Management Master's and Economics Master's: no restrictions. Applied Human Geography Master's: 10 places. Places will be allocated by lot.

### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012



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



Module	e title	<u>'</u>			Abbreviation
Strategic Networks in Industry					12-M-MS-111-m01
Module	Module coordinator			Module offered by	
holder of the Chair of Business Administration		istration and Marke-	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 p		Other prerequisites	i		
1 semester graduate					
Contor			-		

### **Contents**

The primary object of this course is to gain a detailed understanding of strategic networks and of the phenomenon of clustering in the industrial industry. The example of the international automotive industry is used for clarification of the theoretical contents.

The focus is on marketing in industrial companies and also on CSR - CSR is considered the "driver" of sustainable innovations - as well as the different strategy types of sustainable innovations.

Outline of syllabus:

- 1. Strategic networks and clusters in industrial industries such as the automotive industry
- 2. Transaction types of Williamson as well as strategic cooperation between automobile manufacturers and suppliers
- 3. Management of business types, in particular the business of suppliers in the automotive industry
- 4. Cluster and entrepreneurship activities
- 5. Sustainable innovation strategies

### Intended learning outcomes

By the end of the course, students gain a profound understanding above the basics of network research. Furthermore students will aquire sectoral knowledge of the automotive industry as well as detailed cluster skills.

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

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. 40 minutes) and group presentation (approx. 20 minutes), weighted 2:1

### Allocation of places

Number of places: 30. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.

# Additional information -Workload -Teaching cycle --



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

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Strategic Management of Innovation and Growth			nd Growth		12-M-MWT-111-m01
Module	Module coordinator			Module offered by	
holder of the Chair of Entrepreneurship and Strategy			and Strategy	Faculty of Business Management and Economics	
ECTS	Meth	Method of grading Only after succ. co		npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites	i	
1 semester graduate					
Contents					
				·	

In this course, students will acquire an overview of the strategic aspects of innovation management. They will acquire the knowledge necessary to understand the range, scope and complexity of the issues and problems related to the strategic management of innovations. The lecture will focus on innovation teams and the different roles in the innovation process. It will also discuss how users can be involved in the innovation process. In addition, the course will address the concepts of open innovation, lean innovation and crowdsourcing and will discuss how platform strategies can be used for the new product development process as well as what market entry strategies and patent management strategies are currently used. Practical examples and case studies will be used to provide students with a better understanding of the theoretical concepts.

### **Intended learning outcomes**

At the end of the module students are able to understand:

- The tasks of the strategic innovation management
- The state of the art and importance of innovations
- The current trends in strategic innovation management
- The importance of patent strategies
- The market entry strategies
- Concepts of the marketing mix

**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)

a) one assessment during lecture period (e. g. take-home case, term paper or presentation with slides (approx. 10 pages), term paper or talk (10 minutes)) and written examination (approx. 50 minutes), weighted 4:1 or b) written examination (approx. 60 minutes)

Language of assessment: English or German

Assessment offered: once a year, summer semester

### Allocation of places

### **Additional information**

### Workload

### Teaching cycle

 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$ 

### Module appears in



Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Applie	Applied General Equilibrium Models				12-M-NGM-111-m01
Module	e coord	linator		Module offered by	
holder	of the	Chair of Public Finance		Faculty of Business Management and Economics	
ECTS	Meth	Method of grading Only after succ. con		npl. of module(s)	
5	nume	erical grade			
Duratio	on	Module level	Other prerequisites		
1 semester graduate					
Conten	Contents				
Description.					

This course will mostly be concerned with the analysis of public policy (in areas such as taxation, social security etc.). Providing students with state-of-the-art techniques for quantitative macroeconomic research in this very field and familiarising them with the relevant literature, this course will teach students how such policies redistribute between different generations and also within generations, how they may improve risk sharing when markets are incomplete and how they can trigger distortions and therefore hurt the aggregate economy.

### Outline of syllabus:

- 1. Programming with FORTRAN and application of numerical methods
- 2. Solution techniques for dynamic programming problems
- 3. The overlapping generations model (OLG) with uninsurable income risk
- 3. Policy analysis in the stochastic OLG model

### Reading:

Lecture notes will be provided.

### **Intended learning outcomes**

After completing the course "Computational Economics - Advanced Level" students will be able to

- (i) edit and solve stochastic economic problems using advanced numerical techniques;
- (ii) implement small scale economic models on the computer;
- (iii) simulate tax and social security policy reforms and interpret the quantitative results in economic term.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

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### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title					Abbreviation
Management of Corporate Sustainability			ity		12-M-NUF-111-m01
Module	e coord	inator		Module offered by	
holder of the Chair of Entrepreneurship and Strategy			and Strategy	Faculty of Business Management and Economics	
ECTS	Meth	nod of grading Only after succ. cor		npl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 semester graduate					
Contents					
Descrir	ntion:				

This module introduces students to sustainability management.

First, essential concepts such as sustainability and corporate social responsibility are explained, the role of businesses within society is discussed. Afterwards, the module addresses different aspects of corporate sustainability as well as environmental and social management with particular regard to the dimensions of corporate and economic performance and competitiveness.

### Content:

- 1. Basic overview of sustainability and (legal) frameworks
- 2. Business and society
- 3. System theory
- 4. Sustainable as well as eco-innovation
- 5. Operational sustainability management (sustainable strategies, environmental performance indicators)
- 6. The impact of environmental and social management on corporate performance and competitiveness

### Intended learning outcomes

After successfully completing the module "Sustainability Management", students will be able to

- (i) explain and define the basic principles and concepts of Sustainability Management as well as to deal with the contributions and aspects of sustainable development in a critical way;
- (ii) assess and analyse the complex problems and implementation strategies of Sustainability Management based on the gained knowledge and experiences of this course;
- (iii) evaluate different strategic and operational approaches of Sustainability Management as well as to transfer these approaches onto various case studies.

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

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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages) Language of assessment: English or German

### Allocation of places

### **Additional information**

### Workload

### **Teaching cycle**

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title	-			Abbreviation
Econor	Econometrics 1				12-M-OE1-111-m01
Module	e coord	inator		Module offered by	
holder of the Chair of Econometrics			S	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 prerequisite		Other prerequisites	;		
1 semester graduate					
Conten	its				

This module deals with the basic concept and methodology of the ordinary least squares (OLS) regression model. In particular, model assumptions and properties are discussed and formally motivated. In addition, the module examines linear restrictions on the models explanatory variables as well as dummy variables and introduces tests to verify simple and multiple linear restrictions.

Linear algebra is used as formal aid.

### Outline of syllabus:

- 1. Random variables
- 2. Important distributions
- 3. Point estimates
- 4. Simple linear regression model
- 5. Model assumptions
- 6. Model properties
- 7. Simple hypothesis tests
- 8. Multiple linear regression model
- 9. Linear restrictions
- 10. Dummy variables
- 11. Multiple hypothesis tests

### **Intended learning outcomes**

The students acquire knowledge of the basics, concepts and methods used in the classical linear regression model and understand the role of econometrics in science and data analysis. In particular, they learn how to analytically derive, calculate and interpret the coefficients, standard errors and p-values of a classic regression output of the multiple regression model. Furthermore, they are able to state and motivate formally the assumptions and properties of OLS and know how to deal with transformed and dummy variables. Additionally, students are able to test multiple linear restrictions on the parameters and are able to apply these tests to real economic, business and social science questions.

The competences acquired in this course serve as a prerequisite for "Econometrics II", "Econometrics III", "Microeconometrics" und "Financial Econometrics".

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

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### **Additional information**

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Workload

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**Teaching cycle** 

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 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$ 

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module title				Abbreviation	
Econometrics 2					12-M-0E2-111-m01
Module coordinator				Module offered by	
holder	holder of the Chair of Econometrics			Faculty of Business Management and Economics	
ECTS	Metho	od of grading	Only after succ. com	npl. of module(s)	
5	nume	rical grade			
Duration Module level Other prerequis			Other prerequisites		
1 semester graduate					
Conten	Contents				

This module deals with the basics, concepts and methods of the generalised least squares (GLS) framework. Partly as a motivation for the GLS model and partly for its own right, different specification and data problems as well as violations of model assumptions of the OLS estimator (as introduced in "Ökonometrie I" ("Econometrics I")) are discussed. This includes multicollinearity, a test for structural breaks, heteroskedastiticy and autocorrelation.

Linear algebra is used as formal aid.

### Outline of syllabus:

- 1. Specification analysis
- 2. Multicollinearity
- 3. Heteroskedastiticy
- 4. Autocorrelated disruptive terms
- 5. Generalised least squares (GLS)

### **Intended learning outcomes**

Students acquire essential knowledge of the fundamentals, methods and concepts for estimating the generalized linear regression model (GLS) and can apply and interpret it. They are sensitized for specification problems, data problems and violations of the assumptions of the classical linear model (OLS) so that they are able to recognize, to assess and therefore adequately deal with these problems in theory and practice. This enables them to critically assess the use of the Estimation methods in scientific work and to work independently on adequate implementation of empirical analyzes to answer selected (economic) scientific issues if available data with the above-mentioned Involve problems. The competences acquired in this course serve as a prerequisite for "Econometrics III", "Microeconometrics" und "Financial Econometrics".

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

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### **Additional information**

Workload

## Teaching cycle

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

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title			Abbreviation		
Econon	netrics	3			12-M-0E3-111-m01	
Module	coord	inator		Module offered by		
holder of the Chair of Econometrics			CS .	Faculty of Business Management and Economics		
ECTS	Method of grading		Only after succ. co	Only after succ. compl. of module(s)		
5	nume	rical grade				
Duration Module level		Other prerequisites	5			
1 semester graduate						
Conten	Contents					

This module deals with advanced econometric methods and concepts based on the classical and the generalised least squares estimator discussed in Ökonometrie I and II (Econometrics I and II). In particular, this includes the instrumental variable (IV) estimator, the generalised method of moments (GMM) estimator, distributed lag models as well as basic methods and concepts used in uni and multivariate econometric times series analysis, including (non)stationarity, integration, cointegration.

Linear algebra is used as formal aid.

### Outline of syllabus:

- 1. Error-in-variables
- 2. IV estimation
- 3. Generalised least squares estimation
- 4. Distributed lag models
- 5. Stationary uni and multivariate processes
- 6. Deterministic and stochastic trends
- 7. Integrated and cointegrated processes

### **Intended learning outcomes**

The students acquire thorough understanding of advanced methods and concepts in econometrics. They are familiarized with diverse error-in-variables issues and capable of handling them appropriately. After the course, students understand the generalized methods of moment (GMM) and the instrumental variable (IV) estimator to an extent that they can discuss their pros and cons, apply these to selected questions in quantitative economics, and understand scientific papers using these methods. Furthermore, they become acquainted with selected time series issues, such as distributed lag models, non-stationarity, spurious correlation, and cointegrated processes, enabling them to conduct a comprehensive time series analysis. In brief, the course enables students to apply the above mentioned methods and concepts to real life questions, assess their appropriateness, and address their theoretical and practical benefits and shortcomings.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places -Additional information -Workload -Teaching cycle --



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

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title			Abbreviation		
Labor I	Market	Economics			12-M-OEA-111-m01	
Module coordinator				Module offered by		
holder of the Chair of Economic Order and Social Policy			der and Social Policy	Faculty of Business Management and Economics		
ECTS	Meth	od of grading	Only after succ. co	mpl. of module(s)		
5	nume	rical grade				
Duration Module level		Other prerequisite	Other prerequisites			
1 semester graduate						
Conten	nts					

In this course, students will acquire an in-depth understanding of the problems of the German national labour market. The course will discuss economic as well as political-economic theories that can explain the phenomenon of unemployment.

### Outline of syllabus:

- 1. Labour market empirics
- 2. Why has Germany not been able, for more than two decades, to clear the labour markets?
- 3. What policy is best suited to tackle labour market problems?
- 4. How can we break through the rigid political-economic structures in our society?

### Basic reading:

BORJAS, G. J. (2010): Labor Economics. 5th ed., Boston etc.

EHRENBERG, R.G./SMITH, R.S. (1996): Modern Labor Economics, 6th ed., Addison-Wesley, Amsterdam.

FRANZ, W. (2009): Arbeitsmarktökonomik. 7th ed., Berlin etc.

JAHN, E. J./ WAGNER, T. (2004): Neue Arbeitsmarkttheorien, 2nd ed., Lucius & Lucius, Stuttgart.

LANDMANN, O./ JERGER, J. (1999): Beschäftigungstheorie, 1st ed., Springer, Berlin.

LAYARD, R. / NICKELL, S. / JACKMAN, R. (2005): Unemployment; Marcroeconomic Performance and the Labour Market, 2nd ed., Oxford University Press Inc., New York.

### Intended learning outcomes

The students receive an understanding of the functioning of the labour market and its institutions. They will also be enabled to identify and to evaluate common approaches to mitigate unemployment.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### **Allocation of places**

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### **Additional information**

Workload

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# Teaching cycle

 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$ 

Module appears in

Master's with 1 major Chinese and Economics
()
(2012)



Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	e title			Abbreviation		
Princip	oles of I	European Regulatio	1		12-M-PRE-111-m01	
Modul	e coord	inator		Module offered by		
holder	holder of the Chair of Industrial Economics			Faculty of Business Management and Economics		
ECTS	Meth	od of grading	Only after succ. co	Only after succ. compl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites	5		
1 seme	1 semester graduate					
Conter	Contents					

This module examines the regulation of traditional network industries (railroads, electricity, telecommunications) in Europe: theory and practice

### Outline of syllabus:

- 1. Overview of the regulation of railroads in Gemany and Europe in practice
- 2. Overview of the regulation of the electricity industry in Gemany and Europe in practice
- 3. Overview of the regulation of the telecommunications industry in Gemany and Europe in practice
- 4. Political economy of regulation
- 5. Natural monopoly and price regulation under ideal conditions
- 6. Price regulation under realistic circumstances
- 7. Procurement: advantages and disadvantages
- 8. Network access regulation

### Intended learning outcomes

After successfully completing this module, students wiil be able to

- (i) describe central problems in regulation of the traditional network industries;
- (ii) identify and apply the appropriate results from Industrial Organization;
- (iii) assess the advantages and disadvantages of existing regulatory mechanisms by using results from the industrial organization theory.

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

V (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)

a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups

# Allocation of places

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### **Additional information**

### Workload

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### **Teaching cycle**

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 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$ 

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### Module appears in

Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 138 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	Module title Abbreviation						
Project	t Mana	gement and Control	12-M-PROM-111-m01				
Module coordinator Module offered by							
	holder of the Chair of Business Management, Controlling and Accounting			Faculty of Business	Management and Economics		
ECTS	Meth	od of grading	Only after succ. co	Only after succ. compl. of module(s)			
5	nume	rical grade					
Duratio	Duration Module level Other prerequ			5			
1 semester graduate							
Conten	Contents						

The module focuses on the discussion and critical examination of instruments and methods used in the context of project management and controlling within enterprises. It covers characteristic features and structures of projects, their possible success factors, methods and instruments of the controlling and management of projects in various project phases as well as approaches to multi-project management. The theoretical basis as well as potential applications of these instruments are discussed.

### Intended learning outcomes

Initially knowledge about fundamental requirements concerning instruments of project management and controlling is acquired. What is more the module conveys knowledge about strengths and weaknesses and therewith fields of application and limits of commonly used instruments and methods of practitioners. Competences within the configuration and development of the project management and -controlling are obtained as well as skills within the practical use of the project management software MS Project.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

### **Additional information**

### Workload

### Teaching cycle

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

### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	Module title Abbreviation					
Quanti	Quantitative Economic Policy 12-M-QWP-111-mo1					
Modul	e coord	inator		Module offered by		
holder of the Chair of Econometrics				Management and Economics		
ECTS	Metho	od of grading	Only after succ. con			
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ester	graduate				
Conter	nts					
<ol> <li>Subject and tasks of quantitative economic policy</li> <li>Quantitative economic policy in the static model</li> <li>Fundamentals of systems and control theory</li> <li>Econometric models</li> <li>Stabilisation theory and policy in dynamic models</li> <li>Optimal quantitative economic policy</li> </ol>						
		ning outcomes				
					ative economic policy. They are concrete economic problems.	
Course	<b>es</b> (type, r	number of weekly contact hours, l	anguage — if other than Ger	rman)		
V (no i	nforma	tion on SWS (weekly cont	act hours) and cours	e language available	<u>e)</u>	
		<b>sessment</b> (type, scope, langua ble for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether	
a) writt	ten exa	mination (approx. 60 min	utes) or b) term pape	er (approx. 15 pages)		
Allocat	tion of <sub> </sub>	olaces				
Additio	onal inf	ormation				
Worklo	oad					
Teachi	ng cycl	e				
<u></u>						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
<del></del>						
Module appears in						
Master's degree (1 major) Economathematics (2011) Master's degree (1 major) Business Management (2013)						
Master's degree (1 major) Business Management (2011)						

Master's degree (1 major) Economics (2011)

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

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



Modul	e title			Abbreviation	
Accour	nting ar	nd Capital Markets			12-M-REKA-111-m01
Modul	e coord	inator		Module offered by	
1	holder of the Chair of Business Management, Con and Accounting			Faculty of Business	Management and Economics
ECTS	TS Method of grading Only after succ. co		Only after succ. co	mpl. of module(s)	
5	numerical grade				
Duration Module level		Other prerequisites			
1 seme	1 semester graduate				
Conter	Contents				

The module focuses on financial and management accounting, their functions, possible configurations as well as their impact on internal and external recipients under consideration of the institutional setting. In this context, an economic perspective has priority over detailed legal arrangements and regulations by the standard setters. Based on the theoretical foundations of information economics as well as decision-making and balance sheet theories, typical issues concerning cost accounting and controlling as well as financial accounting and publicity are discussed.

### **Intended learning outcomes**

Initially, a fundamental knowledge about the conception and impact of management and financial accounting as information systems is acquired. In the following, the module mainly sharpens the understanding of the economic impacts of the configuration of management and financial accounting. What is more, extensive knowledge about possible impacts of changes in institutional general frameworks is covered. For example, changes in valuation standards, publicity rules or regulations about the distribution of profits in enterprises and on capital markets are considered.

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)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language}) \ (\textbf{type}, \textbf{language}) \$ module is creditable for bonus)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

### **Additional information**

### Workload

### **Teaching cycle**

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

### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title		Abbreviation	
Strates	gic Supply Management			12-M-SBM-111-m01
Module	e coordinator		Module offered by	
holder Manag	of the Chair of Business Manage ement	ement and Industrial	Faculty of Business	Management and Economics
ECTS	Method of grading	Only after succ. compl. of module(s)		
5	numerical grade			

ECTS	ECTS Method of grading		Only after succ. compl. of module(s)
5	numerical grade		
Duration		Module level	Other prerequisites
1 semester		graduate	Admission prerequisite to assessment: successful completion of exercises as specified at the beginning of the course.

### **Contents**

The course addresses central issues of strategic supply management. The supply function of the company (purchasing, materials management, procurement logistics) and its strategic importance is analysed and basic methods are developed that are relevant in this area.

### **Intended learning outcomes**

Students learn the principles of performance-oriented optimization of all procurement activities to develop long-term, competitively sensitive potential for success. After completion of the module students are able to prepare structured, to goal-oriented analyze and to respond to performance-oriented issues of strategic procurement based on key instruments. Students are able to accurately classify the tasks of the procurement and to describe and discuss their strategic importance and dominate essential methods and procedures used in this area to apply.

Courses (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)

a) written examination (approx. 60 minutes) or b) written examination (approx. 40 minutes) and presentation (approx. 20 minutes), weighted 2:1 or c) written examination (approx. 40 minutes) with written elaboration (approx. 15 to 20 pages), weighted 2:1 or d) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1

### Allocation of places

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### **Additional information**

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### Workload

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### **Teaching cycle**

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# $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for tea} \underline{\text{ching-degree programmes}})$

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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



Module title	Abbreviation
Economics of Tax Planning	12-M-SP-111-m01

Module coordinatorModule offered byholder of the Chair of Business Management and Business<br/>TaxationFaculty of Business Management and Economics

ECTS	Method of grading		Only after succ. compl. of module(s)
5	numerical grade		
Duratio	n	Module level	Other prerequisites
1 seme	ster	graduate	

### **Contents**

This course deals with tax effects on fundamental economic decisions. Taxes are integrated into standard models for investment decisions, financing decisions, firm valuation, divident policy and remunaration of employees. Therefore, the interaction of corporate and personal income taxes is analysed.

A reading list in English is available on request.

# **Intended learning outcomes**

This course enables students to

- (i) combine their knowledge of tax law with microeconomic analyses in the areas of corporate and personal finance;
- (ii) understand the effect of taxes on fundamental economic decisions, e.g. investment and financing decisions, evaluation of investment, financial assets, forms of remuneration for employees including managing and assessing;
- (iii) read and discuss primary scientific literature.

**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)

Language of assessment: German, English

# Allocation of places

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### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title			_	Abbreviation
Strategic Production Management					12-M-SPM-111-m01
Module coordinator				Module offered by	
holder of the Chair of Business Manageme Management			gement 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			
Duration Module level		Other prerequisites			
1 semester		graduate	Admission prerequisite to assessment: successful completion of exercises as specified at the beginning of the course.		
Cantan	4-		·		

### Contents

This module will discuss contents and procedures of strategic production management and, in particular, planning and control concepts.

Students will become familiar with the essentials of strategic production management. Theoretical and analytical models will be used for analysing both economic and ecological issues. In addition, the module will discuss principles of value structure optimisation and will develop competences regarding the development of integrated mathematical models.

# **Intended learning outcomes**

After completion of the module students are able to process, to analyze and answer questions of operations strategy structured and goal-oriented in a global context using appropriate methods. Furthermore, they know the main strategic tasks and objectives in production management and evaluate and apply planning and control concepts for the production in realistic application situations.

**Courses** (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)

a) written examination (approx. 60 minutes) or b) written examination (approx. 40 minutes) and presentation (approx. 20 minutes), weighted 2:1 or c) written examination (approx. 40 minutes) with written elaboration (approx. 15 to 20 pages), weighted 2:1 or d) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:1

# Allocation of places

Number of places: 20. Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS credits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. A waiting list will be maintained and places re-allocated as they become available.

# Additional information -Workload -Teaching cycle --



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

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# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	le title				Abbreviation	
Topics	in Lab	or Market Economics a	and Social Policy		12-M-SPÜ-111-m01	
Module coordinator			Module offered by			
holder	r of the	Chair of Economic Ord	er and Social Policy	Faculty of Business	Management and Economics	
ECTS	ECTS Method of grading Only after succ. compl. of module(s)					
5	nume	rical grade				
Durati	on	Module level	Other prerequisites	<b>i</b>		
1 seme	ester	graduate				
Conte	nts					
			gen" ("Advanced Topics open discussion with t		) deals with current economic po-	
Intend	led lear	ning outcomes				
	mic and				a profound unterstanding of how arch results in economic policy is	
Course	<b>es</b> (type,	number of weekly contact hou	ırs, language — if other than Ge	rman)		
Ü (no i	informa	tion on SWS (weekly c	ontact hours) and cours	se language availabl	e)	
		<b>sessment</b> (type, scope, lan ble for bonus)	guage — if other than German,	examination offered — if no	ot every semester, information on whether	
a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups						
Allocation of places						
Additional information						
Workle	oad					

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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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title				Abbreviation
Theory	Theory of Industrial Organization 1				12-M-Tl1-111-m01
Module coordinator				Module offered by	
holder of the Chair of Industrial Economics			mics	Faculty of Business Management and Economics	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duration Module level		Other prerequisites			
1 semester graduate					
Conton	Contoute				

### **Contents**

Theory of industrial organisation:

- 1. Monopoly pricing
- Nonlinear pricing and mechanism design
- Dynamic pricing: experience goods, durable goods
- 2. Oligopoly pricing
- Static price and quantity competition in homogeneous and differentiated goods markets
- Comparative statics
- Equilibrium market structure
- 3. Dynamic competition in oligopoly markets
- Repeated games and collusion
- Markov perfect equilibrium and models of dynamic competition
- 4. Strategic behaviour by incumbent firms
- Entry deterrence and predation
- Signalling and reputation
- 5. Auctions
- Second price auctions
- First price auctions
- 6. Advertising and product design

The course will be taught in English.

# **Intended learning outcomes**

Students which complete this class will acquire a working knowledge of advanced theoretical models of competition in oligopoly markets as well as sophisticated pricing techniques in monopoly markets. They will learn the conditions under which the predictions of these models are valid. They will become familiar with applications of advanced game theoretic tools, such as dynamic models of competition and auction theory, for studying interactions between firms in markets. By means of comprehensive exercises, they will apply the methods they learn in class to practically relevant problems. They will be in a position to read academic papers on related topics, assess the strengths and weaknesses of approach, summarize and comment on these papers and suggest possible extensions.

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

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)

a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups

# Allocation of places

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# **Additional information**

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Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	pa
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



Workload

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Teaching cycle

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 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$ 

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# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title	·			Abbreviation
Theory	Theory of Industrial Organization 2				12-M-Tl2-111-m01
Module coordinator				Module offered by	
holder of the Chair of Industrial Economic		onomics	Faculty of Business Management and Economics		
ECTS	Metho	od of grading	Only after succ. cor	mpl. of module(s)	
5	nume	rical grade			
Duration Module level		Other prerequisites	Other prerequisites		
1 semester graduate					
Conten	Contents				

# Description:

This course discusses vertical contracts in supply chains and their impact on competition.

# Outline of syllabus:

- 1. The classic problem of double marginalisation and its solution by nonstandard contracts (resale price maintenance, nonlinear pricing (rebates), exclusive territories, exclusive dealing etc.)
- 2. Contracts for service
- 3. Common agency
- 4. The delegation principle
- 5. The commitment problem
- 6. Interlocking relationships
- 7. Foreclosure by vertical contracts or mergers

# **Intended learning outcomes**

After completing the course students are able to

- (i) explain the results of theoretical industrial economics on vertical contracts;
- (ii) apply the involved methods to given simple examples on their own;
- (iii) recognize, in which real life situations (and how) the results can be applied;
- (iv) analyze the impact of certain vertical contracts on competition.

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

V (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) or term paper (approx. 20 pages)

# Allocation of places

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### Additional information

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### Workload

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# **Teaching cycle**

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# $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$

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# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)



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



Module title				Abbreviation	
Topics	Topics in International Trade				12-M-TIT-111-m01
Module coordinator				Module offered by	
holder of the Chair of International Eco			nomics	Faculty of Business Management and Economics	
ECTS	S Method of grading		Only after succ. compl. of module(s)		
5	nume	rical grade			
Duration Module level		Other prerequisites			
1 semester graduate					
Conten	Contents				

This module will be discontinued, no courses are offered currently or will be offered in future.

This may be due to one of the following reasons:

- the module belongs to a version of the examination regulations that no longer has any enrolled students
- the lecturer who offered the course is no longer employed at the University of Würzburg
- the contents are no longer taught and were substituted with comparable offers

For more information, please contact the Office of the Dean of Studies of the Faculty of Business Management and Economics.

# **Intended learning outcomes**

Due to the lack of relevance, no learning outcomes description is available because no courses are held for this module.

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

V (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)

presentation (approx. 60 minutes) and oral examination (approx. 20 minutes), weighted 2:1 Language of assessment: English

Assessment offered: once a year, winter semester

### Allocation of places

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# **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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



Modul	e title	'			Abbreviation
Theory of Social Policy					12-M-TSP-111-m01
Module coordinator				Module offered by	
holder of the Chair of Economic Order		rder and Social Policy	Faculty of Business Management and Economics		
ECTS	Meth	od of grading	Only after succ. co	mpl. of module(s)	
5	nume	rical grade			
Duration Module level		Other prerequisites	Other prerequisites		
1 semester graduate					
Conter	nts				

The lecture "Theorie der Sozialpolitik" ("Theory of Social Policy") discusses the concept of social security and the concept of social justice. In the first part of the course, which will deal with social security, students will acquire a general overview of possible market failures in an insurance market. One chapter will then each be devoted to the introduction and characterisation of the three main branches of social insurance (pension, health and unemployment insurance). Subsequently, different options for a reform of the individual branches of social insurance will be introduced and evaluated in terms of efficiency. In the second part of the course, which will deal with social justice, different definitions of the concept of justice will be discussed in more detail. Here, the main focus will be on identifying and critically examining different criteria for the measurement of inequality in a society. In addition, efficiency-oriented justifications for redistributive policies by the government will be addressed and discussed with students.

# Intended learning outcomes

The graduate student has acquired following skills and abilities after completion of the module:

- (i) Detailed knowledge of institutional foundations of the German social security system
- (ii) Mechanics of an insurance market
- (iii) Emergence and problems of adverse selection and moral hazard in the context of social insurances
- (iv) Measurement and interpretation of inequality measures, particularly of income inequality
- (v) Mechanics and welfare effects of state redistribution
- (vi) The impact of state redistribution on macroeconomic variables

**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)

a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups

# Allocation of places

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# **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

Master's degree (1 major) Economathematics (2011)

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title				Abbreviation
Europe	European Competition Policy				12-M-WPE-111-m01
Module coordinator				Module offered by	
holder of the Chair of Industrial Economics			mics	Faculty of Business Management and Economics	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duration Module level		Other prerequisites			
1 semester graduate					

### **Contents**

Outline of syllabus:

- 1. Legal environment, competition laws
- 2. Market definition
- Qualitative methods
- Simple quantitative methods
- Hypothetical monopoly test
- 3. Horizontal agreements and collusion: repeated games and factors affecting likelihood of collusion
- 4. Horizontal mergers and collusion
- Economic theory
- Efficiency effects
- Coordinated effects
- 5. Vertical relations and contracts
- Economic analysis of contracts
- "More economic approach"
- 6. Abuse of dominant position
- Classification of abusive conduct
- Economic analysis of abusive conduct and theory of harm

The course will be taught in English.

### Intended learning outcomes

After completion of the module students can use the advanced concepts introduced in the lecture of competition policy, including the legal framework, the trace models and methods for the study of competition policy issues, as well as understand the approach of European competition policy in high profile cases. When they are confronted with practical problems, they can refer to these cases, and the same logic to practical examples apply by draining the relevant economic theories that identify variables to be measured and methodologies for assessing, and based on that adequate conclusions for appropriate cases. They will sufficiently understand the subject in order to open up that build upon literature in journals and being able to think critically.

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

V (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)

a) written examination (approx. 60 to 90 minutes) or b) written examination (questions concerning mathematical methodology; approx. 120 minutes) or c) term paper (approx. 15 pages) or d) case studies, project report or similar (approx. 10 pages) and presentation (approx. 15 minutes), weighted 2:1 or e) presentation (approx. 30 to 45 minutes), presentations can be held by one candidate each or in groups

# Allocation of places

Business Management Master's and Economics Master's: no restrictions. Applied Human Geography Master's and Political and Social Sciences Master's: 10 places. Places will be allocated by lot.

### **Additional information**

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Workload

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**Teaching cycle** 

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 $\textbf{Referred to in LPO I} \ \ (\text{examination regulations for teaching-degree programmes})$ 

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### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)

Master's degree (1 major) Chinese and Economics (2012)

Master's degree (1 major) Political and Social Sciences (2012)



Module	e title				Abbreviation
Advanc	ed Aud	liting			12-M-WPF-111-m01
Module	e coord	inator		Module offered by	
holder ting	holder of the Chair of Business Management a		gement and Accoun-	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 p		Other prerequisites			
1 semester graduate					
Camban	4-				

### **Contents**

### Content:

The course discusses business-risk oriented financial statement audits according to International Standards on Auditing (IASs). Selected topics of testing theory are also addressed.

# Outline of syllabus:

- 1. Review process
- Conditions, order taking, audit planning, risk model-based testing methods
- Development of the risk-based audit approach
- Fraud and going concern
- Judgment, reporting and documentation
- 2. Testing theory
- Overview of the state of research
- The auditor's independence
- Audit fees, concentration, competition

# Reading:

Marten, K.-U. / Quick, R. / Ruhnke, K.: Wirtschaftsprüfung, Stuttgart (most recent edition). Other reading to be specified in class.

### Intended learning outcomes

After completion of the module "Auditing for advanced" students can

- (i) represent the risk-based audit approach, establish and analyze critical;
- (ii) analyze selected complex audit issues on the basis of national and international audit standards and, based largely develop self-directed solutions;
- (iii) judge selected research papers examining theory independently and, building design research or application-oriented projects.

**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)

a) written examination (approx. 60 to 90 minutes) or b) term paper (approx. 15 pages) and presentation (approx. 20 minutes), weighted 2:1

# Allocation of places

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# **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title				Abbreviation
Proces	s and S	System Modelling			12-PSM-111-m01
Module	e coord	inator		Module offered by	
	holder of the Chair of Business Management and Business Information Systems		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		Other prerequisites			
1 semester graduate					
Conten	ıtc .				

The course familiarises students with relevant principles, concepts and methods of process and system modelling. It is divided up into two parts:

Part A: Introduction to business process management

### Contents Part A:

- Purpose of business process management
- How are business processes modelled?
- What is business process management?
- Strategic Management

Part B: Simulation

# Contents Part B:

- Simulation
- Theoretical foundations
- Petri nets
- Smalltalk inscription language

# **Intended learning outcomes**

The students have

- 1. substantial knowledge of the basic principles, concepts and methods of process and system modeling and
- 2. recognize their economic importance and consequences.

**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)

a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

# Allocation of places

Number of places: 20. Should the number of applications exceed the number of available places, 15 places will be set aside for Master's students of Business Information Systems. (1) Should the number of applications exceed the number of available places, places will be allocated in a standardised procedure among all applicants irrespective of their subjects according to the following quotas: Quota 1 (50% of places): total number of ECTS credits already achieved in the respective degree subject; among applicants with the same number of ECTS cre-

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(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



dits achieved, places will be allocated by lot. Quota 2 (25% of places): number of subject semesters of the respective applicant; among applicants with the same number of subject semesters, places will be allocated by lot. Quota 3 (25% of places): allocation by lot. In this procedure, applicants who already have successfully completed at least one module component of the respective module will be given preferential consideration. (2) Places on all courses of the module component with a restricted number of places will be allocated in the same procedure. (3) A waiting list will be maintained and places re-allocated as they become available.

### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	e title				Abbreviation
Risk Management - Concepts and Systems			stems		12-RM-KS-111-m01
Modul	e coord	linator		Module offered by	
holder ting	holder of the Chair of Business Management and ting		gement and Accoun-	Faculty of Business Management and Economics	
ECTS	Meth	od of grading	Only after succ. cor	npl. of module(s)	
5	nume	rical grade			
Duration Module level Other pr		Other prerequisites	·		
1 semester graduate					
Conter	nte				

Contents

**Concepts:** The course will provide students with an overview of the main goals, contents, methods and instruments of opportunity and risk management in industrial and commercial enterprises. **Systems:** The course will provide students with an overview of the design and functionality of essential information systems for risk management.

# **Intended learning outcomes**

Concepts: After completion of the module students have a sound understanding of basic concepts, processes, methods and tools of risk management. They are able to justify the duties and functions of risk management in the company in theory and practice. They can also evaluate proposed solutions for the design of a risk management system, analyze selected issues of risk management and building on that, develop their own solutions. Systems: After completing this module, students can

- (i) judge legal, organizational and methodological requirements for the implementation of risk management processes in a risk management information system (RMIS);
- (ii) understand the technical basis for RMIS;
- (iii) estimate the different characteristics of various information systems for the RM;
- (iv) understand the workings of RMIS.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- 12-RM-KS-1-111: V (no information on SWS (weekly contact hours) and course language available)
- 12-RM-KS-2-111: V (no information on SWS (weekly contact hours) and course language available)

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

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

### **Assessment in module component 12-RM-KS-1-111:** Risk Management Concepts

- 3 ECTS, Method of grading: numerical grade
- a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### **Assessment in module component 12-RM-KS-2-111:** Risk Managements Systems

- 2 ECTS, Method of grading: numerical grade
- a) written examination (approx. 60 minutes) or b) term paper (approx. 15 pages)

### Allocation of places

Number of places: 25. 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 respecti-



ve 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)

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# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title	,			Abbreviation
Optimal Tax Theory					12-M-F4-111-m01
Module	e coord	inator		Module offered by	I
holder of the Chair of Public Finance Faculty of Bu			Faculty of Business	aculty 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 graduate					
Conten	ıts				

# Description:

The course will discuss the design of an optimal tax system. First, students will learn what criteria have to be met for a tax system to be optimal. Lectures will introduce key rules for taxing commodities as well as income and capital.

Examining specific taxation issues such as eco-tax, family taxation and the taxation of international enterprises, students will then gain more in-depth insights into these rules.

Reading: Lecture notes will be provided.

# Outline of syllabus:

- 1. Optimal commodity taxation
- 2. Optimal income taxation
- 3. Optimal taxation of families
- 4. International tax competition

# Intended learning outcomes

After completing this module students have a basic understanding of what is meant with "optimal taxation". They are able to apply this concept to specific normative questions of tax policy in practice. Students also learn to prepare and present short papers, where they discuss specific normative policy issues in groups.

**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) or term paper (approx. 15 pages)

### Allocation of places

# **Additional information**

# Workload

# **Teaching cycle**

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

# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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



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



Modul	e title				Abbreviation
Tax Ac	counti	ng			12-M-STB-111-m01
Modul	e coord	dinator		Module offered by	
holder Taxatio		Chair of Business Mana	gement and Business	Faculty of Business	Management and Economics
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	erical grade			
Duratio	on	Module level	Other prerequisites	i	
1 seme	ster	graduate			
Conter	ıts				
steuerg and te	<i>gesetz</i> , chniqu		main reporting and val		an Income Tax Code ( <i>Einkommen</i> - s well as the specific problems
Studer	its hav				e to solve moderate to complex os using legal source.
Course	S (type,	number of weekly contact hour	s, language — if other than Ge	rman)	
V + Ü (	no info	rmation on SWS (weekl	y contact hours) and co	ourse language avail	able)
		<b>sessment</b> (type, scope, lang ble for bonus)	uage — if other than German,	examination offered — if no	ot every semester, information on whether
written examination (approx. 60 minutes)					
Allocat	ion of	places			
Additio	nal in	formation			

# Additional information

# Workload

# Teaching cycle

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

# Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	e title				Abbreviation
Management and Leadership in Organizations			izations		12-MFO-111-m01
Module	e coord	inator		Module offered by	
holder of the Chair of Business Management Information Systems		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 graduate					
Conton			·		

### **Contents**

### Part I:

The complexity of the modern work environment and the constantly changing organisational structures of companies lead to a demand for young mangers with a high diversity of expertise that are able to play their part in managing the organisational world. The lecture will provide students with an insight into the characteristics, tasks and instruments as well as the challenges of management in organisations and situations that are becoming ever more complex.

### Outline of syllabus:

- Introduction -- Power in the daily management routine
- Fundamentals of management in complex organisations
- Tasks and instruments of management
- Leadership in an intercultural context
- Assurance of employability
- Conclusion -- Management of supervisors and colleagues **Part II:** Today's world of work is characterised by continuous change in a global context. Mergers, integrations and acquisitions these are key terms in this context. The majority of change processes does not have the desired effect or even fails. This is not least due to the fact that not enough attention is paid to the complexity of these processes and to employees.

The support and integration of successful change processes is a central responsibility of managers as well as a complex and central task that requires sound preparation.

### Outline of syllabus:

- Introduction typical change scenarios
- Psychological basics and concepts
- Approaches and control in change projects
- Measures and instruments of change management
- The role of management
- Conclusion example of application acquisitions and cases

# **Intended learning outcomes**

# Part I: Course objectives:

- Provide a widespread insight into the current status of theory and practice regarding management in complex organizations
- Introduction of essential tasks and instruments of managers and their apply to authentic cases.
- To illustrate and reflect the tensions of management in complex situations and international context Part II: Course objectives:
- Provide a widespread insight into the current status of theory and practice regarding changes
- Introduction, suitability of daily use and critical reflection of essential concepts, models and methods
- Foster the understanding for the necessity, complexity of changes as well as their constraints and barriers.

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

This module comprises 2 module components. Information on courses will be listed separately for each module component.

- 12-MFO-1-111: V (no information on SWS (weekly contact hours) and course language available)
- 12-MFO-2-111: V (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)

Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.

Assessment in module component 12-MFO-1-111: General Management - Key Skills for Young Professionals

- 3 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes)

# Assessment in module component 12-MFO-2-111: Managing Change

- 2 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes)

### Allocation of places

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### **Additional information**

### 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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Economics (2011)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Module	title				Abbreviation
Busine	Business Processes in different Lines of Business				12-GPU-072-m01
Module	coord	inator		Module offered by	
holder of the Chair of Business Management and Bu Information Systems		nagement 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	n	Module level	Other prerequisites		
1 seme	1 semester graduate				
Conten	ts				
Conten	t:				

This module provides students with an overview of the structure of a business information system (SAP Business ByDesign) in depth.

# Outline of syllabus:

- 1. Integrated information systems: integration, standard software, system architecture
- 2. Working with standard business software
- 3. Consulting in integrated information systems: project management, project organisation, presentation skills

# Description:

The lecture will be accompanied by an exercise that will present students with an opportunity to access, in small groups, the enterprise resource planning system operated by the Chair in its ERP laboratory and to work with the software, dealing with a wide variety of business processes.

If you would like to register for this course, please submit an application to the consultants (cover letter, CV, certificates; please also specify your degree programme and student ID number).

# Intended learning outcomes

After completing the course "Business Software 1", students will be able to

- (i) understand an ERP system in its depth;
- (ii) understand the interaction of business processes:
- (iii) execute business tasks and processes in an ERP system independently (after participation in the practice lessons).

**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)

term paper (approx. 20 pages) and presentation (approx. 20 minutes), weighted 2:1

# **Allocation of places**

### **Additional information**

# Workload

# **Teaching cycle**

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

### Module appears in



Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Information Systems (2007)

Master's degree (1 major) Business Information Systems (2010)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Business Management (2010)

Master's degree (1 major) Economics (2011)

Master's degree (1 major) Economics (2010)

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

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

Master's degree (1 major) Chinese and Economics (2014)



Modul	e title				Abbreviation
Decision Support Systems					12-M-DSS-102-m01
Modul	e coord	inator		Module offered by	I
holder of the Chair of Information Systems Engineering Faculty of Business Management and Ec		Management and Economics			
ECTS	Meth	od of grading	Only after succ. co	mpl. of module(s)	
5	nume	rical grade			
Duration Module level Other prerequisites					
1 semester graduate					
Conter	ntc.				

The course discusses advanced approaches for modelling and solving decision problems in business settings. The acquired insights are used to design and implement decision support systems using standard software tools.

# Intended learning outcomes

After successfully completing the course, students should be able to:

- Understand the structure of classic business decision problems
- Isolate key elements from general problem descriptions and convert them to quantitative decision models
- Solve different classes of optimization problems (linear, network, integer, multi-objective, non-linear, stochastic)
- Implement spreadsheet-based decision support systems

**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)

 $\textbf{Method of assessment} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language} - \textbf{if other than German, examination offered} - \textbf{if not every semester, information on whether} \ (\textbf{type}, \textbf{scope}, \textbf{language}) \ (\textbf{type}, \textbf{language}) \$ module is creditable for bonus)

The method of assessment will be specified at the beginning of each exercise. a) written examination (approx. 60 minutes) or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:2 or c) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or c) completion of programming exercises (as specified)

# Allocation of places

### **Additional information**

### Workload

# Teaching cycle

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

### Module appears in

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Information Systems (2010)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Business Management (2010)

Master's degree (1 major) Economics (2011)

Master's degree (1 major) Economics (2010)

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



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



Module	e title				Abbreviation
Interne	Internet-Based Systems				12-M-IBS-102-m01
Module	e coord	inator		Module offered by	
holder of the Chair of Information Systems Engineering Faculty of Business Management and Eco			Management and Economics		
ECTS	Metho	od of grading	Only after succ. co	mpl. of module(s)	
5	nume	rical grade			
Duratio	Duration Module level Other prerequisite		5		
1 semester graduate					
Conten	its				

The lecture provides an overview of the relationships between the advent of web-based platforms (electronic markets, Web 2.0 etc.) and the strategic management of a company.

# **Intended learning outcomes**

The module provides students with knowledge of:

- (i) Theoretical concepts of strategy development and implementation in e-business context;
- (ii) The strengths and weaknesses of different frameworks and approaches as well as the conditions for their meaningful application;
- (iii) Transfer of concepts to other situations of entrepreneurial studies or work.

**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)

The method of assessment will be specified at the beginning of each exercise. a) written examination (approx. 60 minutes) or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:2 or c) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or c) completion of programming exercises (as specified)

### Allocation of places

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### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Information Systems (2010)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Business Management (2010)

Master's degree (1 major) Economics (2011)

Master's degree (1 major) Economics (2010)

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

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



Modul	e title	,			Abbreviation
Information Systems Research					12-M-ISR-102-m01
Modul	e coord	linator		Module offered by	
holder of the Chair of Information Systems Engineering Faculty of Business Management and Ed			Management and Economics		
ECTS	Meth	od of grading	Only after succ. co	mpl. of module(s)	
5	nume	rical grade			
Duration Module level Other prerequisites		s			
1 semester graduate					
Conter	nts				

The course provides an overview of theoretical scientific foundations, theories, research topics and methods of international research in business informatics.

# **Intended learning outcomes**

The module provides students with knowledge of:

- (i) Exploration of classical themes of WI / IS research;
- (ii) Getting to know the relevant paradigms, theories and methods;
- (iii) Recognition of the interfaces to other areas of business administration and management practice;
- (iv) Gain experience in finding and evaluation of scientific literature.

**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)

The method of assessment will be specified at the beginning of each exercise. a) written examination (approx. 60 minutes) or b) presentation (approx. 20 minutes) with written elaboration (approx. 15 to 20 pages), weighted 1:2 or c) oral examination (one candidate each: approx. 10 to 15 minutes; groups of 2: approx. 20 minutes; groups of 3: approx. 30 minutes) or c) completion of programming exercises (as specified)

# Allocation of places

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### **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

Master's degree (1 major) Economathematics (2011)

Master's degree (1 major) Business Information Systems (2011)

Master's degree (1 major) Business Information Systems (2010)

Master's degree (1 major) Business Management (2011)

Master's degree (1 major) Business Management (2010)

Master's degree (1 major) Economics (2011)

Master's degree (1 major) Economics (2010)

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

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

Master's with 1 major Chinese and Economics	JMU Würzburg • generated 26-Aug-2024 • exam. reg. da-	page 176 / 179
(2012)	ta record Master (120 ECTS) Chinese and Economics - 2012	



# **Thesis**

(30 ECTS credits)



Module title					Abbreviation	
Master-Thesis Chinese and Economics					04-CE-MA-082-m01	
Module coordinator				Module offered by		
holder of the Chair of China Business and Economics			nd Economics	Institute of East and South Asian Cultural Studies		
ECTS	Metho	od of grading	Only after succ. con	mpl. of module(s)		
30	nume	rical grade				
Duratio	n	Module level	Other prerequisites			
1 semester		graduate				
Contents						
German contents available but not translated yet.						
Financia dina Dagukaitung sinanusia angahaftikahan Fugasatallung Anfantianna sinan Mastan Ankait						
Eigenständige Bearbeitung einer wissenschaftlichen Fragestellung, Anfertigung einer Master-Arbeit.						
Intended learning outcomes						
German intended learning outcomes available but not translated yet.						
Die Studierenden verfügen über die Fähigkeit, eine wissenschaftliche Arbeit in einem gesetzten Zeitrahmen selbstständig zu verfassen (Beschreibung und Analyse der Fragestellung unter Einbeziehung geeigneter Theorien und Methoden einschließlich zugehöriger Literaturrecherche).						
<b>Courses</b> (type, number of weekly contact hours, language — if other than German)						
C (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 thesis (approx. 80 pages, approx. 30,000 words)						
Allocation of places						
Additional information						
Workload						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module appears in						
Master's degree (1 major) Chinese and Economics (2014)						
Master'	Master's degree (1 major) Chinese and Economics (2012)					