

Module Catalogue

for the Subject

Applied Human Geography

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

Examination regulations version: 2010

Responsible: Faculty of Arts, Historical, Philological, Cultural and Geographical

Studies

Responsible: Institute of Geography and Geology



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The subject is divided into

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Content and Objectives of the Programme

The study of Applied Human Geography provides in-depth knowledge in the current research areas of Economic and Urban Geography, Social Geography with special consideration of services and information society, and of Regional Research.

In today's global society, the issues that geographers face are subject to rapid changes.

The content of the courses and lectures are therefore continuously updated and adapted to the relevant social requirements.

In addition, the students are taught techniques for continuous Spatial Observation.

These include, among other things, the retrieval and analysis of area information, visualization, monitoring, and communication.

The predominantly descriptive observation of spaces is supplemented by the analysis and evaluation of spaces which can be realized through various valuation procedures and analytical processes.

The students are also provided with essential knowledge in Planning Legislation, Regional Marketing, and Regional Management.

Complementary to these important courses on methodology, the students are offered a choice of modules in economic, legal, political and social sciences.

Work placement and research internships, also abroad, as well as active cooperation in project studies allow an insight into the working world of the geographer.

Through their final examination, the students demonstrate their ability to autonomously conduct specific and time restricted research projects from Applied Human Geography according to standard procedures or to work independently from the scientific point of view.



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)):

28-Sep-2010 (2010-38)

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

(40 ECTS credits)



Module title Abbreviation			Abbreviation		
Economic and Urban Geography					09-HG-MSc-HG1-102-m01
Module coordinator Module off			Module offered by		
holder of the Chair of Economic Geography		aphy	Institute of Geography and Geology		
ECTS	ECTS Method of grading Only after succ. co		Only after succ. con	npl. of module(s)	
10	nume	rical grade			
Duration Module level Other		Other prerequisites			
1 seme	ester	graduate			
Conto					

The module provides an overview of international economic relationships and in particular of global trade. During the first semester, the most important world trade flows will be analysed and theoretical approaches will be verified and further developed. Hubs of exchange concerning goods and services, which will be of great importance for the second semester, have formed in international trade. Depending on the global economy, the world trade is continuously exposed to changes. This applies to centres of international trade, too. The contents of the lecture and seminar will be adapted to these changes, which will be discussed with students in detail, continuously.

Intended learning outcomes

Detailed knowledge of global economy and international trade. Dealing with major databases on the subject of world trade commodities (e.g. WTO, UNCTAD, EU). Critical analysis of selected theoretical issues, such as the liberalisation and protectionism of the world trade as well as the global trade and fight against poverty. Furthermore, the significance of global cities and processes that contribute to changes of global network structures will be discussed.

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.

- o9-HG-MSc-HG1-1-102: V (no information on SWS (weekly contact hours) and course language available)
- o9-HG-MSc-HG1-2-102: 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.

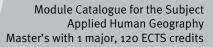
Assessment in module component og-HG-MSc-HG1-1-102: Global Trade

- 5 ECTS, Method of grading: numerical grade
- written examination (approx. 60 minutes)
- Language of assessment: German, English

Assessment in module component og-HG-MSc-HG1-2-102: Centers in the World Economy

- 5 ECTS, Method of grading: numerical grade
- presentation (approx. 30 minutes) with written elaboration (approx. 25 pages), weighted 1:1

• Language of assessment: German, 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) Applied Human Geography (2010)



Module title				Abbreviation	
Social Geography - Services and Information Society				09-HG-MSc-HG2-102-m01	
Modul	e coord	inator		Module offered by	
holder of the Professorship of Social Geography		Institute of Geography and Geology			
ECTS Method of grading Only after succ. con		mpl. of module(s)			
10	nume	rical grade			
Duration Module level		Other prerequisite	S		
1 semester graduate					
Conter	nts				

The module provides an overview of geographical processes, structures and relations to service and information society. Newer processes in the range of services as well as in demand-related behaviour will be sustained by developments around the information and communication technologies (IKT). The first module component will cover theoretical approaches concerning the tertiary and quaternary sector as well as geographical facets and effects of the new information and communication technologies and course of action of the technology-orientated regional development. The second module component will discuss in-depth and on the basis of an example concerning the retail sector and the consumer behaviour current developments and perspectives regarding service and information society as well as it will cover issues concerning the planning controllability of retail developments.

Intended learning outcomes

In this course, students will be provided with consolidated knowledge of structures and processes in the sector of services and information society, the ability to reflect theoretical approaches and terms critically (knowledge-based society, network society, company form change, digital divide), the ability to evaluate possibilities and spatial effects of ICT as well as retail developments.

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.

- o9-HG-MSc-HG2-1-102: S (no information on SWS (weekly contact hours) and course language available)
- o9-HG-MSc-HG2-2-102: 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.

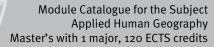
Assessment in module component og-HG-MSc-HG2-1-102: Spatial Components of the Information Society

- 5 ECTS, Method of grading: numerical grade
- presentation (approx. 30 minutes) and term paper (approx. 25 pages), weighted 1:1
- · Language of assessment: German, English

Assessment in module component og-HG-MSc-HG2-2-102: Geography of Retailing and Consumer Behaviour

- 5 ECTS, Method of grading: numerical grade
- presentation (approx. 30 minutes) and term paper (approx. 25 pages), weighted 1:1

Language of assessment. German, 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) Applied Human Geography (2010)



Module title					Abbreviation
Applied human geography / Regional Sciences			nal Sciences		09-HG-MSc-HG3-102-m01
Module coordinator				Module offered by	
holder of the Chair of Geography and Regional Science		nd Regional Science	Institute of Geography and Geology		
ECTS Method of grading Only after succ. c		Only after succ. co	mpl. of module(s)		
10	nume	nerical grade			
Duration Module level Other prerequisites					
1 seme	ester	er graduate			
Contor	at c				

Theoretical, terminological and methodological foundations of the regional planning as well as its legal basis and most common fields of application; Knowledge of former and modern planning models and plans, geographical structural categories, conceptions as well as formal and informal tools of the spatial planning and spatial development.

Intended learning outcomes

Skills of spatial planning specialised nomenklatura and their handling concerning the arrangement and interpretation of plans of different benchmark levels; Skill of qualified application and use of spatial analytical and spatial planning tools.

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.

- o9-HG-MSc-HG3-1-102: V (no information on SWS (weekly contact hours) and course language available)
- o9-HG-MSc-HG3-2-102: 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 09-HG-MSc-HG3-1-102: Planning Law

- 5 ECTS, Method of grading: numerical grade
- written examination (approx. 45 minutes)

Assessment in module component o9-HG-MSc-HG3-2-102: Regional and Environmental Planning

• 5 ECTS, Method of grading: numerical grade



Module title Abbreviation					Abbreviation
Tutoring - Tutoring practice for students of geography 09-HG-MSc-Tut1-102-m			09-HG-MSc-Tut1-102-m01		
Module coordinator				Module offered by	<u> </u>
holder of the Chair of Economic Geography		ıphy	Institute of Geograp	ohy and Geology	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
10	(not)	successfully completed			
Duratio	on	Module level	Other prerequisites		
2 seme	ester	graduate			
Conten	ts				
ciples	(scienti). Tutorials and intro	duction to the role as	olidation of scientific work prin- s a tutor, trial as tutor during ac-
	-	ning outcomes		<u> </u>	
as Mas dynam through	iter stud ics duri h stude s (type, r	dents, they support the B ing the tutorial. During th ents, the own professiona number of weekly contact hours, I	achelor students' lea e individual design o lity grows. anguage — if other than Ger	rning processes as wel	dge as well as their experiences well as reflection of the group l as due to constant feedback
S + T (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)				
portfolio including e. g. small pieces of practice work, work sheets, presentations, logs (approx. 40 pages) Allocation of places					
Allocal	ן וט ווטון	Jiaces			
Additio	nal inf	ormation			
	Additional information				
Worklo	Workload				
Teaching cycle					
Referred to in LPO I (examination regulations for teaching-degree programmes)					
Module	e appea	ars in			
Master	's degr	ee (1 major) Applied Hum	an Geography (2010)		

Compulsory Electives

(50 ECTS credits)



Methods of Applied Human Geography and Minor-specific Specialisation

(20 ECTS credits)



Methods of Applied Human Geography

(ECTS credits)



Module title			Abbreviation		
Regional Monitoring					09-HG-MSc-Meth1-102-m01
Module coordinator Module offered by					
holder of the Chair of Geography and Regional Science Institute of Geography and Geology			phy and Geology		
ECTS	ECTS Method of grading Only after succ. o		Only after succ. co	mpl. of module(s)	
10	nume	rical grade			
Duration Module level Other prerequisites					
1 seme	ester	graduate			
Conto	ntc	•	•		

Remote sensing acquisition of land surface and characterisation as well as quantification of relevant state variables (including vegetation and soil parameters, sealing degrees). Landscape analysis (e.g. location relation, fragmentation of landscape features, urban structures), evaluation approaches and monitoring methods. Geographical and geospatial information from the area of "Applied Geography" will be organised and visualised by means of Cartography Systems or GIS (e.g. with the help of thematised maps as communication tool) as well as analysed (including geographical screening and intersection, determination of locations and commuting areas).

Intended learning outcomes

Skills of methodological acquisition and content-related assessment of parameters of the land surface against the background of different geographical application cases will be covered in this course. Due to the kind and complexity of issues, the interdisciplinary work will be encouraged. Moreover, students are provided with content-related and technical skills in the data organisation and data analysis as well as cartographic presentation of analysis findings.

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.

- 09-RELA1-1-102: Ü (no information on SWS (weekly contact hours) and course language available)
- 09-HG-MSc-Meth1-2-102: 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.

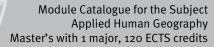
Assessment in module component og-RELA1-1-102: Remote Sensing of land surface parameters

- 5 ECTS, Method of grading: numerical grade
- project report (approx. 20 pages) or poster
- Language of assessment: German, English

Assessment in module component og-HG-MSc-Meth1-2-102: Remote sensing of land surface parameters

- 5 ECTS, Method of grading: numerical grade
- 5 exercises (approx. 20 pages)

Allocation of places
-
Additional information
-
Vorkload
-
eaching cycle
-





Referred to in LPO I (examination regulations for teaching-degree programmes)				
Module appears in				
Master's degree (1 major) Applied Human Geography (2010)				



Module title					Abbreviation
Spatial Analyses and assessment					09-HG-MSc-Meth2-102-m01
Module coordinator				Module offered by	
holder of the Professorship of Social Ge			l Geography	Institute of Geography and Geology	
ECTS	Meth	od of grading	Only after succ. co	Only after succ. compl. of module(s)	
10	nume	rical grade			
Duration Module level		Other prerequisites			
1 semester graduate					
Conto	Contents				

The module covers essential methodological elements of "Applied Geography" with the help of qualified processes and techniques of regional analysis and process modelling as well as theoretical and methodological basics of the decision preparation concerning planning processes. In the first module component will be presented advanced methods and techniques concerning the analysis and modelling of quantitative data with the help of case studies and possibilities of their planning-related application (e.g. simulation) will be discussed, too. The second module component deals primarily with fundamental aspects of action and decision theory. Rational explanatory models concerning the choice behaviour will be debated and completed with strategical and institutional point of views. In addition, processes for the decision making, i.e. the goal formation and evaluation of action alternatives, will be presented and discussed in the context of geospatial planning processes.

Intended learning outcomes

The module provides students with advanced, theoretical and profound methodical expertise in the analysis and modelling of spatial data as well as the assessment of spatial planning issues.

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.

- og-HG-MSc-Meth2-1-102: S (no information on SWS (weekly contact hours) and course language availa-
- og-HG-MSc-Meth2-2-102: S (no information on SWS (weekly contact hours) and course language availa-

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.

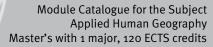
Assessment in module component og-HG-MSc-Meth2-1-102: Methods of Analyses and Modelling

- 5 ECTS, Method of grading: numerical grade
- a) practical exercises (approx. 20 pages) or b) term paper (approx. 15 pages) and presentation (approx. 30 minutes) or c) written examination (approx. 45 minutes)

Assessment in module component og-HG-MSc-Meth2-2-102: Decision Theory and assessment methods

- 5 ECTS, Method of grading: numerical grade
- a) practical exercises (approx. 20 pages) or b) term paper (approx. 15 pages) and presentation (approx. 30 minutes) or c) written examination (approx. 45 minutes).

30 minutes) of c) written examination (approx. 45 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) Applied Human Geography (2010)



Modul	e title				Abbreviation
Region	ıal plan	ning			09-HG-MSc-Meth3-102-m01
Modul	e coord	inator		Module offered by	
holder	of the	Chair of Geography and I	Regional Science	Institute of Geography and Geology	
ECTS	Meth	od of grading	Only after succ. compl. of module(s)		
10	nume	rical grade			
Duration Module level		Other prerequisites			
1 semester graduate					
Conter	Contents				

The course deals with conceptional approaches and tools of regional marketing and regional management as well as presentation and discussion of regional case studies. Discussion of current issues of the regional development, regional research and regional planning in Bavaria, Germany and Europe.

Intended learning outcomes

Students will acquire skills when dealing with tools of spatial planning and development. Ability to assess concepts and use of tools.

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.

- 09-HG-MSc-Meth3-1-102: S (no information on SWS (weekly contact hours) and course language available)
- og-HG-MSc-Meth3-2-102: S (no information on SWS (weekly contact hours) and course language availa-

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 09-HG-MSc-Meth3-1-102: Regional marketing and -management

- 5 ECTS, Method of grading: numerical grade
- presentation (approx. 45 minutes) and term paper (approx. 20 pages), weighted 1:1

Assessment in module component og-HG-MSc-Meth3-2-102: Regional studies and regional development

• 5 ECTS, Method of grading: numerical grade

• presentation (approx. 45 minutes) and term paper (approx. 20 pages), weighted 1:1 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) Applied Human Geography (2010)



Minor-specific Specialisation

(ECTS credits)



Module title					Abbreviation	
Statistics 3					09-MSTAT3-102-m01	
Module coordinator				Module offered by		
holder	of the (Chair of Physical Geo	graphy	Institute of Geography and Geology		
ECTS	Metho	od of grading	Only after succ. cor	Only after succ. compl. of module(s)		
5	nume	rical grade				
Duration Module level		Other prerequisites	Other prerequisites			
1 semester graduate						
Conten	Contents					

Geoscientific issues will often be studied with the help of larger data sets. Already at the level of the master's thesis, the use of univariate and multivariate processes of statistic, which can only be implemented on the computer due to the amount of data, will be necessary in certain cases - particularly to "Climatology and Remote Sensing" - the amount of data is as large or in some cases too specific that common statistical programmes like SPSS, R, S or even Excel cannot be used. Thus, in the module "Statistics III" common and specific processes of univariate and multivariate statistic will be implemented on the computer with the help of basic programming language FORTRAN and by plausible examples from different areas of Geography.

Intended learning outcomes

Based on the theoretical knowledge of uni and multivariate statistics, which has been acquired during the B.A., the module "Statistics III" will provide students with qualifications in the area of applying statistical processes. Next to the statistical-methodological aspects, programming skills will be implemented, as it is more and more a key qualification for geographers in the vocational and research fields. Processes, which are listed in the module component description, will be applied to current examples from the geographical research and practice in order to serve students as a target-oriented preparation for the master's thesis.

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)

practice work (approx. 15 pages) and oral examination of one candidate each or oral examination in groups (approx. 15 minutes per candidate each), weighted 1:1

Language of assessment: German, English

Allocation of places

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Additional information

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Workload

--

Teaching cycle

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

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Module appears in

Master's degree (1 major) Applied Human Geography (2010)

Master's degree (1 major) Applied Physical Geography (2013)

Master's degree (1 major) Applied Physical Geography (2010)



Modul	Module title Abbreviation					
Geoinf	ormatio	s / GIS / Data bank man	agement		09-MMT7-102-m01	
Modul	Module coordinator Mo				,	
holder	of the F	Professorship of Climatol	ogy	Institute of Geograp	ohy and Geology	
ECTS	Metho	od of grading	Only after succ. com	ıpl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ster	graduate				
Conter	ıts		•			
No info	rmatio	n on contents available.				
Intend	ed learı	ning outcomes				
No info	rmatio	n on intended learning o	utcomes available.			
Course	S (type, r	number of weekly contact hours, l	anguage — if other than Ger	man)		
Ü (no i	nforma	tion on SWS (weekly cont	tact hours) and cours	e language available	e)	
		sessment (type, scope, langua	ge — if other than German, e	examination offered — if no	ot every semester, information on whether	
		(approx. 15 pages) and o ssessment: German, Eng		e candidate each (a	pprox. 15 minutes), weighted 1:1	
	tion of p					
Additio	onal inf	ormation				
Worklo	ad					
Teachi	ng cycl	e				
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)					
Modul	Module appears in					
Master	Master's degree (1 major) Applied Human Geography (2010)					
	Master's degree (1 major) Applied Physical Geography (2013)					
Master	Master's degree (1 major) Applied Physical Geography (2010)					



Module	e title				Abbreviation
Climate	ology: o	limate change, implicati	ions and protection		09-MAT1-102-m01
Module	e coord	inator		Module offered by	l.
holder of the Professorship of Climatology			ogy	Institute of Geogra	phy and Geology
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	graduate			
Conten	its				
on the blem c assess dings v	atmosp omplex ed in th vill be p	theric time-scale makes undersized in the change, where the light of natural climate	up the main focus of eas the anthropogeni factors and fluctuatical as well as socio-	the module. The mo c influencing on the ons. Observed clima economic conseque	of the atmospheric conditions dule component pursues the proterrestrial climate system will be ate signs and climate model finness of the climate change will policy will be highlighted
Intend	ed learı	ning outcomes			
mate fa climate geo res	actors we chang source	vill be discussed. Hence,	students get a profo ther issues to "earth	und understanding o sciences" against th	of natural and anthropogenic cli- of the problems of anthropogenic ne background of the changeable
		ion on SWS (weekly cont			<u> </u>
Metho	d of ass	·	· · · · · · · · · · · · · · · · · · ·		ot every semester, information on whether
		nation (approx. 60 minut ssessment: German, Eng			
Allocat	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad		,		
	-		,		
Teachi	Teaching cycle				
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)				
Module	Module appears in				
Master	Master's degree (1 major) Applied Human Geography (2010) Master's degree (1 major) Applied Physical Geography (2013) Master's degree (1 major) Applied Physical Geography (2010)				



Modul	e title				Abbreviation	
Multinational Enterprises					12-M-MNE-102-m01	
Module coordinator				Module offered by		
holder of the Chair of Public Finance			nce	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	Other prerequisites			
1 semester graduate						
Conter	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)

oral examination (approx. 30 minutes) Language of assessment: English

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) Business Management (2010)

Master's degree (1 major) Applied Human Geography (2010)

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



Modul	e title	,			Abbreviation	
Comm	on Euro	pean Labor Market			12-M-EW-102-m01	
Modul	e coord	linator		Module offered by		
holder of the Chair of Economic Order a			rder and Social Policy	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				
Duration Module level		Other prerequisites	Other prerequisites			
1 semester graduate						
Conter	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)

written examination (approx. 60 minutes)

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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Master's with 1 major Applied Human Geography	JMU Würzburg • generated 26-Aug-2024 • exam. reg. data re-	page 26 / 39
(2010)	cord Master (120 ECTS) Angewandte Humangeographie - 2010	



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) Business Management (2010)

Master's degree (1 major) Applied Human Geography (2010)

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

Master's degree (1 major) Political and Social Sciences (2010)



Module	e title				Abbreviation
Europe	an Con	npetition Policy			12-M-WPE-102-m01
Modul	e coord	inator		Module offered by	l .
holder	of the	Chair of Industrial Econ	omics	Faculty of Business Management and Economics	
ECTS	Meth	od of grading	Only after succ. compl. of module(s)		
5	nume	rical grade			
Duration Module level			Other prerequisites		
1 semester graduate -					
c .	C-ut-ut-				

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)

written examination (approx. 60 minutes) or term paper (approx. 20 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

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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) Business Management (2010)

Master's degree (1 major) Applied Human Geography (2010)

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

Master's degree (1 major) Political and Social Sciences (2010)



Module title					Abbreviation	
Europe	ean Mac	croeconomic Policy			12-M-EMP-102-m01	
Modul	e coord	inator		Module offered by		
	holder of the Chair of Monetary Policy and International Economics			Faculty of Business Management and Economics		
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duration Module level		Other prerequisites				
1 seme	1 semester graduate					
Conter	Contents					

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)

 $\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. 60 minutes)

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

Master's with 1 major Applied Human Geography	JMU Würzburg • generated 26-Aug-2024 • exam. reg. data re-	page 30 / 39
(2010)	cord Master (120 ECTS) Angewandte Humangeographie - 2010	



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

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Module appears in

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

Master's degree (1 major) Applied Human Geography (2010)

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

Master's degree (1 major) Political and Social Sciences (2010)



Module title					Abbreviation	
European Public Finance					12-M-EFP-102-m01	
Modul	e coord	inator		Module offered by		
holder	holder of the Chair of Public Finance			Faculty of Business Management and Economics		
ECTS	Method of grading Only after succ. cor		Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duration Module level			Other prerequisites			
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)

written examination (approx. 60 minutes)

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) Business Management (2010)

Master's degree (1 major) Applied Human Geography (2010)

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

Master's degree (1 major) Political and Social Sciences (2010)



Module	e title			Abbreviation		
Comparative Sociology 06-MA-GES-Ex-102-mo					06-MA-GES-Ex-102-m01	
Module coordinator Module offered by						
holder	of the (Chair of Sociology and So	ciological Theory	Chair of Sociology and Sociological Theory		
ECTS	Metho	od of grading	Only after succ. con	Only after succ. compl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites	i		
1 seme	ster	graduate				
Conten	its					
Overvi	ew of th	eoretical and methodolo	gical conceptions in	the field of compara	tive social science	
Intend	ed lear	ning outcomes				
Studen	ıts will	learn to analytically desc	ribe and compare div	ergent types of soci	ety and societal development	
Course	S (type, r	number of weekly contact hours,	anguage — if other than Ger	rman)		
V (no ir	nformat	tion on SWS (weekly cont	act hours) and cours	e language available	<u>e</u>)	
		sessment (type, scope, langua le for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether	
	a) written examination (180 minutes) or b) oral examination (approx. 30 minutes) Language of assessment: German, other language					
Allocation of places						
Politica lot.	Political and Social Sciences Master's: no restrictions. Economics Master's: 5 places. Places will be allocated by lot.					
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) Applied Human Geography (2010)

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

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

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

Master's degree (1 major) Economics (2013)



Research Experience and Work Placement

(30 ECTS credits)



Module title Abbreviation					Abbreviation
Work placement / Professional practical training for Students of Applied Human Geography og-HG-MSc-BPrax1-102-m01					09-HG-MSc-BPrax1-102-m01
Module	coord	inator		Module offered by	
holder	of the I	Professorship of Social G	eography	Institute of Geogra	phy and Geology
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
15	(not)	successfully completed			
Duratio	n	Module level	Other prerequisites		
1 seme	ster	graduate			
Conten	ts				
Germar	n conte	nts available but not trar	islated yet.		
Das Praktikum ist an einer fachnahen Dienststelle oder einem Betrieben der in Aussicht genommenen Berufslaufbahn abzuleisten. Es soll qaulifizierte fachliche und methodisch-angewandte Tätigkeiten umfassen, die der/m Praktikantin/en einen vertiefenden Einblick in die Berufswelt vermitteln.					
Intended learning outcomes					
German intended learning outcomes available but not translated yet.					

Die Studierenden erhalten vertiefende Einblicke in ein Berufsfeld von Geograph(-inn)en bei einem Arbeitgeber im Gesamtumfang von ca. 8 Wochen Praktikum. Die Studierenden gewinnen Kontakte und erwerben qualifizierte praktische und methodische Kompetenzen in einem konkreten beruflichen Umfeld.

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

P (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)

placement report / fieldwork report / report on practical training / report on practical course / project report / report on technical course (approx. 20 pages) and colloquium (approx. 45 minutes); bestanden (successfully completed) required for both components

Language of assessment: German, English

Allocation of places

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Additional information

Additional information on module duration: approx. 8 weeks.

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) Applied Human Geography (2010)



Module title					Abbreviation	
Research Experience for Students of Applied Human Geography					09-HG-MSc-FPrax1-102-m01	
Module coordinator Module offer					d by	
holder	of the	Chair of Economic Geogra	aphy	Institute of Geograp	ohy and Geology	
ECTS	Meth	od of grading	Only after succ. com	ipl. of module(s)		
15	nume	rical grade				
Duratio	on	Module level	Other prerequisites	s		
1 seme	ster	graduate				
Conter	nts					
No info	rmatio	n on contents available.				
Intend	ed lear	ning outcomes				
No info	rmatio	n on intended learning o	utcomes available.			
Course	S (type, i	number of weekly contact hours,	- language — if other than Ger	man)		
P (no ir	nforma	tion on SWS (weekly con	tact hours) and cours	e language available	2)	
		sessment (type, scope, langua	age — if other than German, e	examination offered — if no	ot every semester, information on whether	
port or	ı techn	oort / fieldwork report / r ical course (approx. 20 p assessment: German, Eng	ages) and colloquium		ctical course / project report / res), weighted 3:1	
Allocat						
Additio	onal inf	ormation				
Additio	nal inf	ormation on module dura	ation: approx. 8 week	S.		
Worklo	ad		-			
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Modul	e appe	ars in				
Master	's degr	ee (1 major) Applied Hun	nan Geography (2010)			



Module	Module title Abbreviation					
Project	Project studies of applied human geography 09-HG-MSc-Proj1-102-m01					
Module coordinator Module offered by					,	
holder Science		Professorship of Geograp	hy and Regional	Institute of Geograp	ohy and Geology	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
15	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ster	graduate				
Conten	its					
					cal methods, critical reflection of example of current research is-	
Intend	ed lear	ning outcomes				
		e knowledge of the feasib o the team work, students			the required methods and tech- ences.	
Course	S (type, r	number of weekly contact hours, l	anguage — if other than Ger	rman)		
S + P (r	no infor	mation on SWS (weekly o	contact hours) and co	urse language avail	able)	
		sessment (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether	
		(approx. 20 pages) and p ssessment: German, Eng				
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Worklo	ad					
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Module	Module appears in					
Master	's degr	ee (1 major) Applied Hum	an Geography (2010)			



Thesis

(30 ECTS credits)



Module	Module title Abbreviation					
Master Thesis for Students of Geography 09-MAA1-102-mo1					09-MAA1-102-m01	
Module	coord	inator		Module offered by		
	chairperson of examination committee Angewandte Humangeographie (Applied Human Geography)			Institute of Geogra	ohy and Geology	
ECTS		od of grading	Only after succ. con	npl. of module(s)		
30		rical grade				
Duratio		Module level	Other prerequisites			
1 seme	ster	graduate				
Conten	ts					
	_	ne principles of good school master's thesis.	olarly practice, stude	nts will independent	cly process an academical issue	
Intende	d lear	ning outcomes				
fic issu - Lingui - Ability	e). stic co	mpetence. complish tasks in a given	period of time.		approaches concerning a scienti-	
		number of weekly contact hours, l				
		tion on SWS (weekly cont				
		Sessment (type, scope, langua ole for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether	
Master	s thes	is (approx. 120 pages)				
Langua	ge of a	ssessment: German, Eng	lish			
Allocat	ion of _I	places				
Additio	nal inf	ormation				
_ 						
Workload						
Teaching cycle						
Referred to in LPO I (examination regulations for teaching-degree programmes)						
Madul:	Module appears in					
Module appears in						

Master's degree (1 major) Applied Human Geography (2010)