

Module Catalogue

for the Subject

Geography

as vertieft studiertes Fach (studied with a focus on the scientific discipline) with the degree "Erste Staatsprüfung für das Lehramt an Gymnasien"

Examination regulations version: 2009 Responsible: Faculty of Arts, Historical, Philological, Cultural and Geographical Studies Responsible: Institute of Geography and Geology

Julius-Maximilians-UNIVERSITÄT WÜRZBURG

Contents

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The subject is divided into	3
Abbreviations used, Conventions, Notes, In accordance with	4
Scientific Discipline	5
Compulsory Courses	6
Level One Module General Physical Geography	7
Level One Module General Physical Geography 2 (LGy, LR)	8
Level One Module General Physical Geography 3 (LGy, LR)	9
Level One Module General Human Geography 1	10
Level One Module General Human Geography 2	11
Level One Module General Human Geography 3	12
Level One Module Regional Geography (Lgy, LR)	13
Level Three Module Regional Geography 1	15
Level Three Module Regional Geography 2	16
Level One Module Working Methods (LGy)	17
Level Three Module Working Methods (Lgy)	19
Level Three Module Special Problems of Physical Geography (Lgy)	20
Level Three Module Special Issues of Human Geography (LGY)	22
Excursions 1	23
Excursions 2	24
Excursions 3 (LR, LG, LH)	25
Excursions 4	26
Excursions 5	27
Long Excursion (Regional Geography)	28
Teaching	30
Compulsory Courses Teaching	31
Level One Module Didactics of Geography	32
Compulsory Electives Teaching	34
Level Three Module Didactics of Geography	35
Level Three Module Didactics of Geography: working in Student Lab	37
Freier Bereich (general as well as subject-specific electives)	39
Geography	40
Thesis	41
Thesis Geography (LGY)	42

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 2 / 42
	data record Lehramt Gymnasien Geographie - 2009	



The subject is divided into

section / sub-section	ECTS credits	starting page
Scientific Discipline	92	5
Compulsory Courses	92	6
Teaching	10	30
Compulsory Courses Teaching	5	31
Compulsory Electives Teaching	5	34
Freier Bereich (general as well as subject-specific electives)		39
Geography		40
Thesis	10	41

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 3 / 42
	data record Lehramt Gymnasien Geographie - 2009	1



Abbreviations used

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

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

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

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

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

Conventions

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

Notes

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

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

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

In accordance with

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

LASPO2009

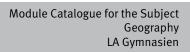
associated official publications (FSB (subject-specific provisions)/SFB (list of modules)):

21-Jun-2012 (2012-93)

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.

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 4 / 42
	data record Lehramt Gymnasien Geographie - 2009	





Scientific Discipline

(92 ECTS credits)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 5 / 42
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	data record Lehramt Gymnasien Geographie - 2009	





Compulsory Courses

(92 ECTS credits)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 6 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Module	title				Abbreviation
Level O	ne Mo	dule General Physical Ge	ography		09-GeoLA-AM-PG1-102-m01
Module	coord	inator		Module offered by	Į.
holder search	of the (Chair of Geodynamics and	d Geomaterials Re-	Institute of Geogra	bhy and Geology
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
Introdu	ction to	o "Physical Geography": I	pasics of endogenou	s dynamics.	
Intende	ed leari	ning outcomes			
the Ear	th; Fea		orming, ecologically i	mportant minerals, v	pecially formation/structure of volcanism, plutonism, metamor- esis.
Course	S (type, r	number of weekly contact hours, l	anguage — if other than Gei	rman)	
V + T (n	o infor	mation on SWS (weekly c	ontact hours) and co	urse language availa	able)
		sessment (type, scope, langua le for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether
written	exami	nation (approx. 45 minute	es)		
Allocat	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad				
			,		
Teachi	ıg cycl	e			
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	mmes)	
		graphie Physiogeographi graphie Physiogeograph			
Module	e appea	ars in			
		mination for the teaching	-		
		mination for the teaching			
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		mination for the teaching			
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Modul	e title				Abbreviation
Level (One Mo	dule General Physical	Geography 2 (LGy, LR)		09-GeoGyR-AM-PG2-092-m01
Module coordinator				Module offered by	
holder	ofthe	Chair of Physical Geog	graphy	Institute of Geogra	phy and Geology
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Durati	on	Module level	Other prerequisites	i	
1 seme	ester	undergraduate			
Conter	nts		·		
Introdu	uction t	o "Physical Geography	y": basics of climatology	·.	
Intend	ed lear	ning outcomes			
	elestial				climate system: Mechanical Earth ocesses; data sources and ap-
Course	es (type, i	number of weekly contact hou	urs, language — if other than Ge	rman)	
V + T (I	no infor	mation on SWS (week	ly contact hours) and co	ourse language avail	able)
		sessment (type, scope, lan ble for bonus)	nguage — if other than German,	examination offered — if no	ot every semester, information on whether
writter	n exami	nation (approx. 45 mi	nutes)		
Alloca	tion of	places			
Additi	onal inf	ormation			
Workle	oad				
Teachi	ing cycl	e			
Referr	ed to in	LPO I (examination regula	tions for teaching-degree progra	ammes)	
		graphie Physiogeogra ographie Physiogeogra			
Modul	e appea	ars in			
mouut					

Modul	e title				Abbreviation
Level (One Mo	dule General Physical Ge	ography 3 (LGy, LR)		09-GeoLA-AM-PG3-092-m01
Modul	e coord	inator		Module offered by	<u>I</u>
holder	ofthe	Chair of Physical Geograp	hy	Institute of Geogra	phy and Geology
ECTS	Meth	od of grading	Only after succ. con	pl. of module(s)	
5	nume	rical grade			
Durati	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conter	nts				
Introdu	uction t	o "Physical Geography": I	pasics of exogenous	dynamics.	
Intend	ed lear	ning outcomes			
and ac	cumula		ssual large forms (e.g	. endogenous/ tecto	sion and accumulation processes onic like volcanoes, break clods, ms, stages).
Course	es (type, r	number of weekly contact hours, l	anguage — if other than Ger	man)	
1) T + V	no infor	mation on SWS (weekly c	ontact 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
writter	exami	nation (approx. 45 minute	es)		
Allocat	tion of _l	places			
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Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPOI (examination regulation	s for teaching-degree progra	mmes)	
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Modul	e title				Abbreviation
Level C	One Mo	dule General Human Geo	graphy 1		09-GeoLA-AM-HG1-092-m01
Modul	e coord	linator		Module offered by	I
holder	ofthe	Chair of Geography and R	egional Science	Institute of Geogra	ohy and Geology
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conter	nts				
	odule c Geograp		damental terms and	individual sub-areas	s of "Human Geography": "Settle-
Intend	ed lear	ning outcomes			
technio ban sy	cal con	ception of Human Geogra esearch, urbanisation, reg	phy: Geographical u	ban research, Geog	raphy, research institutions and raphy or rural settlements, ur- opment, city models, civilisation
Course	es (type, I	number of weekly contact hours, l	anguage — if other than Ger	man)	
V + T (r	no infor	mation on SWS (weekly c	ontact hours) and co	urse language avail	able)
			ge — if other than German, o	examination offered — if no	ot every semester, information on whether
		ole for bonus)			
		nation (approx. 45 minute	es)		
Allocat	tion of	places			
Additio	onal inf	ormation			
	_				
Worklo	oad				
Teachi	ing cycl	e			
Referre	ed to in	LPO I (examination regulations	s for teaching-degree progra	mmes)	
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Modul	e appea	ars in			
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LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 10 / 42
	data record Lehramt Gymnasien Geographie - 2009	· · · · · · · · · · · · · · · · · · ·

Modul	e title				Abbreviation
Level C	One Mo	dule General Human Ge	ography 2		09-GeoGyR-AM-HG2-092-mo1
Modul	e coord	inator		Module offered by	<u>I</u>
holder of the Chair of Economic Geography			raphy	Institute of Geogra	ohy and Geology
ECTS			Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conter	nts				
Introdu	uction t	o fundamental terms an	d individual sub-areas	s of "Human Geograp	ohy": "Economic Geography".
Intend	ed lear	ning outcomes			
techni	cal con	ceptions of Human Geog	graphy;: Approach of E	conomic Geography	hy, research institutions and , economic sectors, spatial eco ,eography of the tertiary sector.
Course	S (type, r	number of weekly contact hours	, language — if other than Ger	rman)	
V + T (r	no infor	mation on SWS (weekly	contact hours) and co	urse language avail	able)
		Sessment (type, scope, langu le for bonus)	age — if other than German,	examination offered — if no	ot every semester, information on whether
written	exami	nation (approx. 45 minu	tes)		
Allocat	tion of p	olaces	_		
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulatio	ns for teaching-degree progra	mmes)	
		graphie Humangeograp ographie Humangeograp			
Modul	e appea	ars in			
		mination for the teachir mination for the teachir			

Modul	e title				Abbreviation
Level (One Mo	dule General Human Geo	graphy 3		09-GeoLA-AM-HG3-092-mo1
Modul	e coord	inator		Module offered by	
holder	of the	Professorship of Social G	eography	Institute of Geogra	phy and Geology
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Durati	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conte	nts				
Introdu graphy		o fundamental terms and	individual sub-areas	s of "Human Geograp	ohy": "Social and Population Geo-
Intend	led lear	ning outcomes			
techni vemen cial sp	cal con nt, demo ace ana	ception of Human Geogra ographic forecast, geogra alysis, perception, behavi	phy;: spatial populat phical Study of socie our, operation.	tion distribution, nat ties; Vienna-Munich	raphy, research institutions and tural and spatial population mo- I-School of Social Geography, so-
		number of weekly contact hours, l			
		mation on SWS (weekly o			
		S eSSment (type, scope, langua ole for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether
		nation (approx. 45 minute	 ><)		
	tion of	•••			
Additi	onal inf	ormation			
Workle	oad				
Teachi	ing cycl	e			
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Referr	ed to in	LPO I (examination regulation	s for teaching-degree progra	mmes)	
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LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 12 / 42
	data record Lehramt Gymnasien Geographie - 2009	1

Module	Module title Abbreviation					
Level O	ne Mo	dule Regional Geograph	y (Lgy, LR)		o9-GeoGyR-AM-RG	·092-m01
Module coordinator Module offered					by	
Managi gy	ng Dire	ector of the Institute of G	eography and Geolo-	Institute of Geograp	ohy and Geology	
ECTS	Metho	od of grading	Only after succ. com	npl. of module(s)		
5	nume	rical grade				
Duratio	Duration Module level Other prerequisites					
1 seme	1 semester undergraduate					
Conten	ts					
pe. This (e.g. No	s can b orthern	overs issues of "General e individual states as we Europe, Alpine countrie ropean Union or Arabian	ell as distinctive subs s or North America, US	paces in Europe or o S) or due to common	utside of Europe due	e to their lay
Intende	ed learn	ning outcomes				
particu 1. Diffei 2. Work	larly the rentiati	eve the following skills: e partial steps: on and characterisation t of specific issues and s nd demonstration of per	of a region, patial interactions as	well as	-	ated issues,
Course	S (type, n	umber of weekly contact hours,	language — if other than Ger	rman)	· · ·	
• o	9-Geo(as 2 components; inforr GyR-AM-RG-1-092: S (no GyR-AM-RG-2-092: S (no	information on langua	age and number of w	eekly contact hours	
		e essment (type, scope, langu le for bonus)	age — if other than German, o	examination offered — if no	t every semester, informat	ion on whether
		as the following 2 asses assessment componen		o pass the module a	as a whole students	must pass
Semina 5 p Assess ropas - 5 p	ir (LGy, ECTS o resenta ment o Semina ECTS o resenta	redits, method of gradir ation (approx. 30 minute omponent to module co ar (LGy, LR) redits, method of gradir ation (approx. 30 minute	ng: numerical grade es) with written elabor mponent o9-GeoGyR- ng: numerical grade	ation (approx. 20 pa AM-RG-2-092: Regio	ges) onale Geographie au	
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Worklo	Workload					
Teachir	ng cycl	e				
Referre	d to in	LPO I (examination regulation	ns for teaching-degree progra	immes)		
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LA Gymnasi	ien Geogra	aphy (2009)	-	• generated 26-Aug-2024 • e	-	page 13 / 42
	data record Lehramt Gymnasien Geographie - 2009					

Module appears in

First state examination for the teaching degree Realschule Geography (2009) First state examination for the teaching degree Gymnasium Geography (2009)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 14 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Modul	Module title				Abbreviation
Level 1	Three N	lodule Regional Geograp	hy 1		09-GeoLA-VM-RG1-092-m01
Modul	e coord	linator		Module offered by	
Manag gy	ging Dir	ector of the Institute of Ge	eography and Geolo-	Institute of Geogra	phy and Geology
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duration Module level Other prerequisites					
1 seme	ester	undergraduate			
Conter	nts				
spaces Europe	s. This o e, Alpin	can be individual states a e countries) or due to con	s well as distinctive I	European subspaces	varia) as well as European sub- s due to their lay (e.g. Northern ns (e.g. European Union).
Intend	ed lear	ning outcomes			
sub sto 1.Diffe 2.Emp	eps rentiati hasis o	oming familiar with and th on and characterisation on n specific problems and s nd demonstration of pers	of a region, spatial interactions a	nd	European space; particularly th ic emphasis.
		number of weekly contact hours, l	· · ·		
	_	tion on SWS (weekly cont			e)
Metho	d of as	sessment (type, scope, langua	ge — if other than German, o	examination offered — if no	ot every semester, information on whether
		ble for bonus)			
		mination (approx. 45 min nation in groups (groups o			date each (approx. 15 minutes)
Alloca	tion of	places			
Additi	onal inf	ormation			
Worklo	oad				
Teachi	ing cycl	e			
Referr	ed to in	LPOI (examination regulation	s for teaching-degree progra	mmes)	
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Modul	e appe	ars in			
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		mination for the teaching	- ,		
		mination for the teaching	-		
		mination for the teaching			
i ii St St	ale exa	mination for the teaching	, שבצופפ אוונופוגנוועופ	Geography (2013)	

Module	e title				Abbreviation	
Level T	hree M	odule Regional Geograp	bhy 2		09-GeoLA-VM-RG2-092-m01	
Module	e coord	inator		Module offered by	Module offered by	
holder	ofthe	Chair of Economic Geogr	aphy	Institute of Geograp	ohy and Geology	
ECTS	Methe	od of grading	Only after succ. compl. of module(s)			
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ester	undergraduate				
Conten	nts					
as dist	inctive		e to their lay (e.g. Nor		can be individual states as well o common features of distinctive	
Intend	ed lear	ning outcomes				
sub ste 1.Differ 2.Empl 3.Synth	eps rentiati hasis o hesis a	on and characterisation n specific problems and nd demonstration of per number of weekly contact hours,	of a region, spatial interactions a spectives/problem so	nd lutions with themati	European space; particularly the c emphasis.	
	_	tion on SWS (weekly con				
		*				
		le for bonus)	age — If other than German,	examination offered — if no	ot every semester, information on whether	
written	exami	nation (approx. 45 minut	es)			
Allocat						
			,			
Additio	onal inf	ormation				
Worklo	bad					
Teachi	ng cycl	e				
Referre	ed to in	LPO I (examination regulation	ns for teaching-degree progra	mmes)		
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LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 16 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Module	Module title Abbreviation						
Level O	ne Mo	dule Working Methods	(LGy)		09-GeoGy-AM-MT-1	02-m01	
Module	Module coordinator Module offered by						
		ector of the Institute of	Geography and Geolo-	Institute of Geograp	and Geology		
gy			deography and deoto		Shy and Geology		
			Only after succ. con	pl. of module(s)			
10	nume	rical grade					
Duration Module level Other prerequisites							
1 seme	ster	undergraduate					
Contents Regarding the compulsory area: Introduction to "Cartography" and to the collection and processing of geoda-							
earth. (gional n cussion sic obs pretatio will be ly relev mentar piece io two-dir on of d as simp Intende Manda will be ficiency name a They wi	ta. Core compulsive courses: a) quantitative or qualitative regional analysis or b) working methods system solid earth. Concerning a) Procedure of quantitative area studies, multivariate statistical processes, processes of re- gional modelling and simulation. Or: Processes of qualitative social and regional research. Presentation and dis- cussion of methods, criticism of methods. Application of methods based on typical examples. Concerning b) Ba- sic observations on geological materials that can already be made in the field and which can lead to a first inter- pretation of geological processes, which took place, as well as the creation of value of geomaterials. Students will be provided with distinctive features and characteristics of the most important rock-forming and economical- ly relevant minerals by means of selected visuals. Subsequently, the classification of the most important sedi- mentary, igneous and metamorphic rock types will be elucidated and practised on the basis of their in the hand- piece identifiable mineral existence and structure. Or: In the following modular section, the understanding of two-dimensional display of three-dimensional display of geological phenomena like the geographical distributi- on of different rock types or tectonic structures will be developed in form of geological maps and sections as well as simple structural-geological diagrams. Intended learning outcomes Mandatory part: Basics of Cartography and use of geodata. Mandatory course: Quantitative and procedural skills will be applied to regional-analytical methods, skills of evaluation and assessment of the application and ef- ficiency of processes. Students will be able to identify the most important mineral types in the handpiece and name and interpret rock samples, as far as it is possible without using additional analytical tools, correctly. or: They will possess the ability to interpret geological maps properly and to display geological field observations in						
1		and appropriate diagr		man)			
This mo	 This module has 5 components; information on courses listed separately for each component. o9-KART-1-082: V + T (no information on language and number of weekly contact hours available) o9-MT3-1-082: S (no information on language and number of weekly contact hours available) o9-MT3-2-082: Ü (no information on language and number of weekly contact hours available) o9-MT2-1-082: S (no information on language and number of weekly contact hours available) o9-MT2-1-082: S (no information on language and number of weekly contact hours available) o9-MT2-1-082: S (no information on language and number of weekly contact hours available) o9-MT4-2-102: S (no information on language and number of weekly contact hours available) 					· · · · · ·	
		sessment (type, scope, lang	uage — if other than German,	examination offered — if no	ot every semester, informati	ion on whether	
This mo	module is creditable for bonus) This module has the following 5 assessment components. To pass the module as a whole students must pass the first assessment component and one of the remaining four.						
• 5 • w 0	 Assessment in module component og-KART-1-082: Kartographie und Geodaten (Cartography and Geodata) 5 ECTS credits, numerical grading written examination (approx. 75 minutes) and practice work (approx. 30 hours for creating approx. 3 maps or diagrams); weighted 1:1 Assessment in module component og-MT3-1-082: Mineral- und Gesteinsbestimmung (Mineral and Rock Identification) 						
• 5	ECTS of	credits, numerical gradi or oral examination of c		minutes each)			
LA Gymnas	ien Geogr	aphy (2009)	-	• generated 26-Aug-2024 • e ehramt Gymnasien Geograph	-	page 17 / 42	



Assessment in module component og-MT3-2-082: Geologische Karten und Strukturen (Geological Maps and Structures)

- 5 ECTS credits, numerical grading
- written or oral examination of one candidate each (approx. 30 minutes each) or term paper (approx. 20 pages)

Assessment in module component og-MT2-1-082: Theorien, Methodologie, Modelle der Humangeographie (Theories, Methods and Modelling in Human Geography)

- 5 ECTS credits, numerical grading
- written examination (45 minutes) and presentation (approx. 20 minutes), weighted 1:1
- Assessment in module component o9-MT4-2-102: Qualitative Regionalanalyse (Qualitative Regional Analysis)
 5 ECTS credits, numerical grading
 - a) presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1 or b) 2 short presentations (10 minutes each) and one portfolio (including approx. 5 logs of practical exercises as well as approx. 3 exercises), weighted 1:1:2

Allocation of places

--

Additional information

Workload

--

Teaching cycle

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

§ 66 (1) 2. Geographie Methoden der Geographie

Module appears in

First state examination for the teaching degree Gymnasium Geography (2009)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 18 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Module title Abbreviation					
Level Three Module Working Methods (Lgy) 09-GeoGy-VM-MT-092-m01					
Module	e coord	inator		Module offered by	1
holder	ofthe	Chair of Remote Sensing		Institute of Geogra	phy and Geology
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
5	nume	rical grade			
Duratio	on	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
Introdu	iction t	o geographical "Remote S	Sensing", application	s of "Remote Sensi	ng" to Geography.
Intend	ed lear	ning outcomes			
		eve the following skills: 1 nd of different sensor and			system, remote sensing against
		number of weekly contact hours, l	· · ·		
V + T (r	io infor	mation on SWS (weekly o	ontact hours) and co	urse language avail	able)
		s essment (type, scope, langua ole for bonus)	ge — if other than German,	examination offered — if n	ot every semester, information on whether
written	exami	nation (approx. 45 minute	es)		
Allocat	ion of	places			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPOI (examination regulation	s for teaching-degree progra	mmes)	
§ 66 (1) 2. Ge	ographie Methoden der G	eographie		
Module	e appea	ars in			
First st	ate exa	mination for the teaching	g degree Gymnasium	Geography (2009)	

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 19 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Module	e title				Abbreviation	
Level T	hree M	odule Special Problem	s of Physical Geograph	ıy (Lgy)	09-GeoGy-VM-SPG-	·092-m01
Module	e coord	inator		Module offered by		
holder	ofthe	Chair of Physical Geogr	aphy	Institute of Geograp	ohy and Geology	
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)		
8	nume	rical grade				
Duratio	on	Module level	Other prerequisites	i		
1 seme	ester	undergraduate				
Conten	nts					
approa global	aches a change	overs synthesis and ne nd particularly on the b and past global chang rials on Earth's surface.	asis of the human imp	act: geomorphology	, climate, soil, hydro	geography,
Intend	ed lear	ning outcomes				
ven by ture, fu that ha titative the cap ment a cerning	the gen inction as been acquis bability and cha g the m	e processes on Earth's ological factors rock, re and dynamics of the na shaped from humans l sition of current process and capacity of geolog nge of geographical ter anagement as well as t y in the practical area.	lief, climate, soil, wate atural environment and by land utilisation, sett s structures, Physical G ical systems, but also ritories in the past. The	r, flora and fauna. Th l its anthropogenic tr lements, transport ro leography is not only to predict changes ir ese important planni	nese processes deter ransformation (the e putes etc.). Through rable to derive predi n future by analysing ng decision-making	rmine struc- nvironment the quan- cations for the develop- bases con-
Course	S (type, I	number of weekly contact hour	s, language — if other than Ge	rman)		
compo • c b	nent. 09-Geo ole)	comprises 2 module con Gy-VM-SPG-1-092: V (no Gy-VM-SPG-2-092: S (no	o information on SWS (weekly contact hour	s) and course langua	age availa-
		sessment (type, scope, lang	uage — if other than German,	examination offered — if no	ot every semester, informati	ion on whether
		ole for bonus)			· ·	
low. Ur	nless st	n this module comprise ated otherwise, succes ments.			• •	
System • 4 • v Assess System • 4	n/Man 4 ECTS, written sment i n/Man 4 ECTS,	n module component o and Environment) Method of grading: nur examination (approx. 3 n module component o and Environment) Method of grading: nur ation (approx. 15 minut	merical grade o minutes) 9-GeoGy-VM-SPG-2-og nerical grade	92: Special Problems	s of Physical Geograp	
Allocat						
Additio	onal inf	ormation				
	1					
LA Gymnas	sien Geogr	aphy (2009)	-	• generated 26-Aug-2024 • e ehramt Gymnasien Geograph	-	page 20 / 42

Workload

Teaching cycle

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

§ 47 (1) 1. Geographie Physiogeographie

§ 66 (1) 1. Geographie Physiogeographie

Module appears in

First state examination for the teaching degree Gymnasium Geography (2009)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 21 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Module	title			Abbreviation	
Level T	Level Three Module Special Issues of Human Geography (LGY) 09-GeoGy-VM-SHG-092-m01				
Module coordinator Module offered by					
holder of the Professorship of Social Geography		Geography	Institute of Geograp	hy and Geology	
ECTS	Method of grading	Only after succ. con	npl. of module(s)		
8	numerical grade				
Duratio	n Module level	Other prerequisites	i		
1 seme	ster undergraduate				
Conten	ts				
	odule covers and consolidates f "Human Geography".	issues of "Theoretical	and Applied Human	Geography" of two o	different sub-
Intende	ed learning outcomes				
implem	ts learn specialist theories an entation. They are able to issu the seminar papers in a pres	ie a seminar paper on	the basis of indepen		
Course	S (type, number of weekly contact hours	, language — if other than Ge	rman)		
compoi • o b • o	odule comprises 2 module cor nent. 9-GeoGy-VM-SHG-1-092: S (no le) 9-GeoGy-VM-SHG-2-092: S (no le)	o information on SWS (weekly contact hour	s) and course langua	ge availa-
module is	l of assessment (type, scope, lang creditable for bonus) ment in this module comprise				
low. Un	less stated otherwise, succes assessments.				
• 4 • p Assess • 4	ment in module component o ECTS, Method of grading: nur resentation (approx. 15 minut ment in module component o ECTS, Method of grading: nur resentation (approx. 15 minut	nerical grade es) with written elabor 9-GeoGy-VM-SHG-2-o g nerical grade	ation (approx. 12 pag 92: Special Issues of	ges) Human Geography 2	
Allocat	ion of places				
Additio	nal information				
Worklo	ad				
Teachir	ng cycle				
Referred to in LPO I (examination regulations for teaching-degree programmes)					
	1. Geographie Humangeograp 1. Geographie Humangeograp				
Module	appears in				
First sta	ate examination for the teachi	ng degree Gymnasium	Geography (2009)		
LA Gymnasi	ien Geography (2009)		• generated 26-Aug-2024 • e ehramt Gymnasien Geograph	•	page 22 / 42

Modul	e title				Abbreviation
Excurs	ions 1				09-GeoLA-Ex1-092-m01
Modul	ule coordinator Module offered by		I		
Manag gy	ing Dir	ector of the Institute of G	eography and Geolo-	Institute of Geogra	ohy and Geology
ECTS Method of grading Only after succ. compl. of module(s)					
1	(not)	successfully completed			
Duratio	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			sical geography if an excursion in- Ile 09-GeoLA-Ex2 and vice versa.
Conter	nts	• •	• •		
		o geographical issues ("F irzburg and environs.	Physical Geography" (or "Human Geograph	ny") within an excursion day in
Intend	ed lear	ning outcomes			
		an insight into regional fa kills of the information a			from a geological point of view
Course	es (type,	number of weekly contact hours, I	language — if other than Ger	man)	
E (no ir	nforma	tion on SWS (weekly cont	act hours) and cours	e language available	<u>a)</u>
Metho	d of as	sessment (type, scope, langua	ige — if other than German, o	examination offered — if no	ot every semester, information on whether
module i	s credital	ole for bonus)			
log (ap	prox. 5	pages)			
Allocat	tion of	places			
			-		
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	mmes)	
	-	ographie Exkursionen/Ge ographie Exkursionen/Ge			
Modul	e appe	ars in			
First st	ate exa	mination for the teaching mination for the teaching mination for the teaching	g degree Hauptschule	Geography (2009)	
		mination for the teaching mination for the teaching	,		

Modul	e title				Abbreviation
Excurs	ions 2				09-GeoLA-Ex2-092-m01
Modul	e coord	linator		Module offered by	<u> </u>
Manag gy	ging Dir	ector of the Institute of G	eography and Geolo-	Institute of Geogra	phy and Geology
ECTS Method of grading Only after succ. compl. of module(s)					
1	(not)	successfully completed			
Durati	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			sical geography if an excursion in- Ile 09-GeoLA-Ex1 and vice versa.
Conter	nts	• •	·		
		ed introduction to geogra in the region Würzburg ar		cal Geography" or "H	luman Geography") within an
Intend	ed lear	ning outcomes			
		an insight into regional fa kills of the information a			from a geological point of view
Course	es (type,	number of weekly contact hours, I	anguage — if other than Ger	man)	
E (no i	nforma	tion on SWS (weekly cont	act hours) and cours	e language available	2)
Metho	d of as	sessment (type, scope, langua	ge — if other than German, o	examination offered — if no	ot every semester, information on whether
module i	s credital	ole for bonus)			
log (ap	prox. 5	pages)			
Alloca	tion of	places			
Additio	onal inf	ormation			
Worklo	ad				
Teachi	ng cyc	e			
Referre	ed to in	LPOI (examination regulation	s for teaching-degree progra	mmes)	
		ographie Exkursionen/Ge ographie Exkursionen/Ge			
Modul	e appe	ars in			
First st	ate exa	mination for the teaching	g degree Grundschule	e Geography (2009)	
		mination for the teaching			
		mination for the teaching			
		mination for the teaching			
rirst st	ate exa	mination for the teaching	g degree mittelschule	Geography (2013)	

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 24 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Modul	e title				Abbreviation
Excurs	ions 3	(LR, LG, LH)			09-GeoGy-Ex3-092-m01
Modul	e coord	linator		Module offered by	
Manag gy	ging Dire	ector of the Institute of G	eography and Geolo-	Institute of Geogra	bhy and Geology
ECTS	Meth	od of grading	Only after succ. con	ıpl. of module(s)	
3		successfully completed			
Duratio	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conter	nts	•			
		ed consolidation of geogr Itside of the region Würzt		ontents within an fie	ld trip/excursion days (around
Intend	ed lear	ning outcomes			
Studer	nts are a	able to deal with geograp	hical problems in a r	egional context and	to find a solution.
Course	es (type, 1	number of weekly contact hours,	language — if other than Ger	rman)	
E (no ii	nformat	tion on SWS (weekly cont	act hours) and cours	e language available	e)
		sessment (type, scope, langua ble for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whethe
report	(approx	x. 12 pages)			
Allocat	tion of	places			
Additio	onal inf	ormation			
Worklo	oad				
Teachi	ng cycl	e			
Referre	ed to in	LPOI (examination regulation	s for teaching-degree progra	mmes)	
§ 66 (1) 3. Geo	ographie Exkursionen/Ge	ländepraktika		
Modul	e appea	ars in			
		mination for the teaching			

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 25 / 42
	data record Lehramt Gymnasien Geographie - 2009	



Modul	e title				Abbreviation
Excurs	ions 4				09-GeoGy-Ex4-092-m01
Modul	e coord	inator		Module offered by	1
Managing Director of the Institute of Geography		eography and Geolo-	Institute of Geogra	phy and Geology	
gy					
ECTS		od of grading	Only after succ. con	npl. of module(s)	
2		successfully completed			
Duratio	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conter					
		consolidate geographica eighbouring regions.	l contents with the he	elp of an excursion	day in the region Würzburg and
Intend	ed lear	ning outcomes			
	a field acticall		use their geographic	al basic knowledge	e, which they have hitherto acqui-
Course	es (type, r	number of weekly contact hours,	language — if other than Gei	rman)	
E (no i	nformat	ion on SWS (weekly cont	act hours) and cours	e language availab	e)
		Sessment (type, scope, langua ile for bonus)	age — if other than German,	examination offered — if r	ot every semester, information on whether
report	(approx	. 6 to 8 pages)			
Alloca	tion of p	olaces			
Additio	onal inf	ormation			
Worklo	bad				
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	ummes)	
		ographie Exkursionen/Ge			
0 (
_	e appea	ars in			



Modul	e title				Abbreviation
Excurs	ions 5				09-GeoGy-Ex5-092-m01
Modul	e coord	linator		Module offered by	
Manag	ging Dir	ector of the Institute of G	eography and Geolo-	Institute of Geogra	phy and Geology
gy	[
ECTS	1	od of grading	Only after succ. con	npl. of module(s)	
3	<u>. · ·</u>	successfully completed			
Durati	-	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conter					
		ed consolidation of geogr itside of the region Würzt		ontents within an fie	eld trip/excursion days (around
Intend	ed lear	ning outcomes			
		trip, students are able to orientated and practically		al basic knowledge	, which they have hitherto acqui
Course	es (type, 1	number of weekly contact hours, I	anguage — if other than Ger	man)	
E (no i	nforma	tion on SWS (weekly cont	act hours) and cours	e language available	2)
		Sessment (type, scope, langua ble for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether
report	(approx	x. 12 pages)			
Alloca	tion of	places			
Additi	onal inf	ormation			
Worklo	oad				
			-		
Teachi	ing cycl	e			
Referr	ed to in	LPO I (examination regulation	s for teaching-degree progra	mmes)	
		ographie Exkursionen/Ge			
	e appea	· · · · ·	•		

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 27 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Module title Abbreviation							
Long Excursion (Regional Geography) 09-GeoLA-ExLk-092-mo1						2-m01	
Module coordinator				Module offered by			
Managi gy	ng Dire	ector of the Institute of C	eography and Geolo-	Institute of Geograp	bhy and Geology		
ECTS	Metho	ethod of grading Only after succ. compl. of module(s)					
6	nume	rical grade					
Duratio	n	Module level	Other prerequisites				
1 semes	ster	undergraduate					
Content	ts						
individເ thern Eເ	ual stat urope,	General Geography" in 1 es as well as distinctive Alpine countries or Nor on or Arabian Peninsula	e subspaces to Europe h America) or due to c	or European subspa	aces due to their lay	(e.g. Nor-	
Intende	d learr	ning outcomes					
becomi 1.Differe 2.Emph	ng fam entiatio asis or	eve the skills: Consolid iliar with and the worki on and characterisation n specific problems and nd demonstration of per	ng in a specific Europe of a region, spatial interactions a	an or non-European	space; particularly t		
		· · ·			c emphasis.		
		umber of weekly contact hours			ah component		
• 0	9-GeoL	as 2 components; infor A-ExLk-1-092: E (no info A-ExLk-2-092: E (no info	ormation on language	and number of week	ly contact hours ava		
		e essment (type, scope, langu le for bonus)	age — if other than German,	examination offered — if no	t every semester, informati	on on whether	
		as the following 2 asses assessment componer	•	To pass the module a	as a whole students	must pass	
 Assessment component to module component og-GeoLA-ExLk-1-092: Große länderkundliche Exkursion - Europa 6 ECTS credits, method of grading: numerical grade report (approx. 20 pages) Assessment component to module component og-GeoLA-ExLk-2-092: Große länderkundliche Exkursion - außerhalb Europas 6 ECTS credits, method of grading: numerical grade report (approx. 20 pages) 							
Allocati	ion of p	olaces					
Additio	nal info	ormation	_				
Worklo	ad		_				
Teachin	ig cycl	9					
		LPOI (examination regulatio		ammes)			
	-	graphie Exkursionen/G graphie große Exkursio	•				
LA Gymnasi	en Geogra	aphy (2009)	-	• generated 26-Aug-2024 • e ehramt Gymnasien Geograph	-	page 28 / 42	

Module appears in

First state examination for the teaching degree Grundschule Geography (2009) First state examination for the teaching degree Hauptschule Geography (2009) First state examination for the teaching degree Realschule Geography (2009) First state examination for the teaching degree Gymnasium Geography (2009) First state examination for the teaching degree Mittelschule Geography (2013)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 29 / 42
	data record Lehramt Gymnasien Geographie - 2009	





Teaching (10 ECTS credits)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 30 / 42
	data record Lehramt Gymnasien Geographie - 2009	



Compulsory Courses Teaching

(5 ECTS credits)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 31 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Modul	e title				Abbreviation	
Level One Module Didactics of Geography					09-GeoLA-BM-Did-o	092-m01
Modul	e coord	linator		Module offered by	1	
Subject Representative (Fachvertreter) Geogratics			er) Geography Didac-	Institute of Geography and Geology		
ECTS	Meth	od of grading	Only after succ. cor	npl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ester	undergraduate				
Conten	nts					
factors and ed graphic geogra of geog Intendo Studer sues, r	s of the lucation cal/geo phical graphy ed lear nts will method	ation of geoscientific co geography class. (Geog nal aspects of geograph oscientific and disciplin curricula of individual t class (including taxono ning outcomes be able to provide pupi s and results as well as ents will also be able to	graphy) Teaching basic ny class. Geography cla ary comprehensive con type of schools taking p omy and degree of abst ils with geographical-te taking into account th	s of geography class ass as target-oriented ntents and methods. particularly account of traction of (learning) echnical learning and he knowledge of tech	in primary school, p d choice and structur Development and st of the primary school objectives. d skills of educationa nical discipline and	sychologica ring of geo- tructure of l. Objectives al research is educational
the abi nical a	ility to t nd edu	theory driven and educa cational knowledge, ta number of weekly contact hour	ational reflection. Stud king into account the s	ents will be able to a ocial and pedagogic	inalyse and evaluate	
		inouute col	inponents. information	on courses will be li	sted separately for e	ach module
a • c b • c	onent. 09-Geo availab 09-Geo ole) 09-Geo	LA-BM-Did-1-092: V + -	T (no information on S	SWS (weekly contac weekly contact hour	t hours) and course s) and course langua	language age availa-
• c a • c k • c k • c b	onent. 09-Geo availab 09-Geo ole) 09-Geo ole) d of as	LA-BM-Did-1-092: V + le) LA-BM-Did-2-092: S (no	T (no information on S o information on SWS (o information on SWS (SWS (weekly contact weekly contact hour weekly contact hour	t hours) and course s) and course langua s) and course langua	language age availa- age availa-
constant of the second se	onent. 09-Geo availab 09-Geo ole) 09-Geo ole) d of as s credital sment i nless si	LA-BM-Did-1-092: V + le) LA-BM-Did-2-092: S (nc LA-BM-Did-3-092: S (nc	T (no information on So information on SWS (o information on SWS (guage — if other than German, es the assessments in t	SWS (weekly contact weekly contact hour weekly contact hour examination offered — if no the individual modul	t hours) and course s) and course langua s) and course langua ot every semester, informati e components as spo	language age availa- age availa- ion on whether ecified be-
 Assess to Dida a a	onent. op-Geo availab op-Geo ole) op-Geo ole) d of as: <u>s credital</u> <u>s cred</u>	LA-BM-Did-1-092: V + le) LA-BM-Did-2-092: S (nc LA-BM-Did-3-092: S (nc sessment (type, scope, lang ble for bonus) n this module comprise tated otherwise, succes	T (no information on S o information on SWS (o information on SWS (guage – if other than German, es the assessments in t assful completion of the 9-GeoLA-BM-Did-1-09: merical grade x. 30 minutes) or b) or n in groups (groups of 9-GeoLA-BM-Did-2-09 merical grade x. 30 minutes) or b) or n in groups (groups of ration (approx. 10 page 9-GeoLA-BM-Did-3-09 it) successfully comple	SWS (weekly contact weekly contact hours weekly contact hours weekly contact hours examination offered — if no the individual modul module will require 2: Introduction to Dio ral examination of or 3, approx. 30 minute 2: Planning and Stru ral examination of or 3, approx. 30 minute 2: Locations of learn	t hours) and course s) and course langua s) and course langua of every semester, informati e components as spo successful completio dactics of Geography he candidate each (a s) cturing Geography Lo he candidate each (a es) or d) presentatio	language age availa- age availa- ion on whether ecified be- on of all indi d Introductio approx. 10 essons approx. 10 n (approx. 10

Allocation of places

Additional information

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Workload

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Teaching cycle

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

§ 47 (1) 4. Geographie: Fachdidaktik

§ 66 (1) 4. Geographie Didaktik

Module appears in

First state examination for the teaching degree Grundschule Geography (2009) First state examination for the teaching degree Hauptschule Geography (2009) First state examination for the teaching degree Realschule Geography (2009) First state examination for the teaching degree Gymnasium Geography (2009) First state examination for the teaching degree Mittelschule Geography (2013)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 33 / 42
	data record Lehramt Gymnasien Geographie - 2009	



Compulsory Electives Teaching

(5 ECTS credits)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 34 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Module title					Abbreviation	
Level Three Module Didactics of Geography 09-GeoLA-PM-Did-092-mo1						92-m01
Module	e coordi	nator		Module offered by		
Subject Representative (Fachvertreter) Geography Di tics				Institute of Geography and Geology		
ECTS	Metho	d of grading	Only after succ. con	npl. of module(s)		
5	numer	ical grade				
Duratio	n	Module level	Other prerequisites	i		
1 seme	ster	undergraduate				
Conten	ts					
mic dev among territori	velopmo physica ies amo	sustainable developme ent in terms of society. al-geographical as well ong subject-specific am o Didactics".	During "global learnin as anthropogenic asp	g", problems of the o ects in respect of int	levelopment will be ercultural competen	thematised ce. Chosen
Intende	ed learn	ing outcomes				
and cor cesses of diffe points of justified nical we tion and cept dif Course This mo comport • O a • O b	 Students will be able to conceive the antithesis of environmental preservation and socio-economic development and consider future-oriented solutions of sustainability as well as they will apply models of sustainability to processes of spatial development. They develop the ability to analyse human-environment relationships in regions of different type and size considering the aspect of sustainability. When conceiving different world views and points of view, they will also be able to change their perspective interculturally. They will be able to ethical and justified regional behaviour competence. On a field trip, students will be able to develop a region by using technical working methods and to process a construct for pupils. Social skills: Ability to work in a team, communication and discussion strategies, intercultural competence, particularly the ability to empathy, willingness to accept different values. Courses (type, number of weekly contact hours, language – if other than German) This module comprises 3 module components. Information on courses will be listed separately for each module component. og-GeoLA-PM-Did-1-og2: V + S (no information on SWS (weekly contact hours) and course language available) og-GeoLA-PM-Did-2-og2: S (no information on SWS (weekly contact hours) and course language available) 					
b	le)	A-PM-Did-3-092: E (no		·		
		essment (type, scope, langu e for bonus)	lage — If other than German,	examination offered — if no	t every semester, informati	on on whether
	less sta	this module comprises ated otherwise, success nents.				
for sub:	stainab ECTS, I) writte ninutes) groups ment in ECTS, I) oral es f 3, app vith writ	module component og le development Method of grading: num n examination (approx.) or c) oral examination of 3): presentation (app module component og Method of grading: num xamination of one cand prox. 30 minutes) or c) e ten elaboration (approx	nerical grade . 30 minutes) or b) or in groups (groups of g orox. 40 minutes) with p-GeoLA-PM-Did-2-09 nerical grade idate each (approx. 10 xamination in groups x. 12 pages)	al examination of or 3, approx. 30 minute written elaboration (2: Problems of develo o minutes) or b) oral o	e candidate each (a s) or d) examination (approx. 12 pages) opment and global lo examination in group sentation (approx. 40	approx. 10 in groups earning ps (groups
en gynniasi	ien deugid	piry (2009)		ehramt Gymnasien Geograph		puse 35 / 42

Assessment in module component og-GeoLA-PM-Did-3-092: Short Excursions (Didactics of Geography)

- 1 ECTS, Method of grading: (not) successfully completed
- written assessment in groups of 3 candidates: documentation (approx. 3 pages)

Allocation of places

Additional information

--

Workload

--

Teaching cycle

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

§ 47 (1) 4. Geographie: Fachdidaktik

§ 66 (1) 4. Geographie Didaktik

Module appears in

First state examination for the teaching degree Grundschule Geography (2009)

First state examination for the teaching degree Hauptschule Geography (2009)

First state examination for the teaching degree Realschule Geography (2009)

First state examination for the teaching degree Gymnasium Geography (2009)

First state examination for the teaching degree Mittelschule Geography (2013)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 36 / 42
	data record Lehramt Gymnasien Geographie - 2009	

	e title				Abbreviation
Level T	hree N	lodule Didactics of Geog	graphy: working in Stu	udent Lab	09-GeoLA-PM-Did-LLL-092-mo1
Modul	e coord	linator		Module offered by	
Subject Representative (Fachvertreter) Geography Didac- tics) Geography Didac-	Institute of Geogra	·
ECTS	Meth	od of grading	Only after succ. cor	npl. of module(s)	
5 numerical grade					
Duration Module level Other prerequisites					
1 seme	ster	undergraduate			
Conter	Its				
No info	ormatio	n on contents available			
Intend	ed lear	ning outcomes			
No info	ormatio	n on intended learning	outcomes available.		
Course	S (type, i	number of weekly contact hours	, language — if other than Ge	rman)	
a • (a	availab 09-Geo availab	le) LA-PM-Did-LLL-3-092: E le)	(no information on S	SWS (weekly conta	ct hours) and course language ct hours) and course language
module i	s creditat	ble for bonus)	,		, , , , , , , , , , , , , , , , , , , ,
low. Ur	iless st				Ile components as specified be- e successful completion of all indi
low. Ur vidual Assess • 2 • t r Assess Studer • 2 • r r Assess • 1	ment i assess ment i 2 ECTS, erm pa method method ECTS, oractica ation o sment i . ECTS,	atted otherwise, success ments. n module component og Method of grading: nun per (approx. 4 to 6 page lology of an experiment n module component og Method of grading: nun al examination (1 cycle o f the design or the didae n module component og Method of grading: (not	sful completion of the p-GeoLA-PM-Did-LLL-1 herical grade es); to comprise a wri p-GeoLA-PM-Did-LLL-2 herical grade f experiments, usually ctics and methodology p-GeoLA-PM-Did-LLL-3) successfully comple	module will require - 092: Didactics of 0 tten elaboration of 2-092: Didactics of 0 y approx. 15 to 25 ho y of an experiment 3-092: Short Excursion	e successful completion of all indi Geography: Student Lab the design or the didactics and Geography in Practice: working in ours); to include a written elabo- ions (Didactics of Geography)
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Referred to in LPO I (examination regulations for teaching-degree programmes)

§ 47 (1) 4. Geographie: Fachdidaktik

§ 66 (1) 4. Geographie Didaktik

Module appears in

First state examination for the teaching degree Grundschule Geography (2009)

First state examination for the teaching degree Hauptschule Geography (2009) First state examination for the teaching degree Realschule Geography (2009)

First state examination for the teaching degree Gymnasium Geography (2009)

First state examination for the teaching degree Mittelschule Geography (2013)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 38 / 42
	data record Lehramt Gymnasien Geographie - 2009	1

42

Freier Bereich (general as well as subject-specific electives)

(ECTS credits)

UNIVERSITÄT

WÜRZBURG

Teaching degree students must take modules worth a total of 15 ECTS credits in the area Freier Bereich (general as well as subject-specific electives) (Section 9 LASPO (general academic and examination regulations for teaching-degree programmes)). To achieve the required number of ECTS credits, students may take any modules from the areas below.

Freier Bereich (general as well as subject-specific electives) -- open for all teaching degree students irrespective of their subject combinations: For additional courses that are open to all teaching degree students irrespective of their subject combinations (fächerübergreifendes Zusatzangebot), please refer to the respective Annex of the "Ergänzende Bestimmungen für den "Freien Bereich" im Rahmen des Studiums für ein Lehramt" (Supplementary Provisions on the Area "Freier Bereich" in Teaching-Degree Programmes).

Freier Bereich (general as well as subject-specific electives) -- Faculty of Arts, Historical, Philological, Cultural and Geographical Studies: For additional courses offered by the Faculty of Arts, Historical, Philological, Cultural and Geographical Studies for teaching degree students (fakultätsweites Zusatzangebot), please refer to the Annex of the "Ergänzende Bestimmungen der Philosophischen Fakultät (Fakultät für Historische, Philologische, Kultur- und Geographische Wissenschaften) für den "Freien Bereich" im Rahmen des Studiums für ein Lehramt" (Supplementary Provisions by the Faculty of Arts, Historical, Philological, Cultural and Geographical Studies on the Area "Freier Bereich" in Teaching-Degree Programmes).

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 39 / 4
	data record Lehramt Gymnasien Geographie - 2009	





Geography (ECTS credits)

(Freier Bereich (general as well as subject-specific electives) -- subject specific)

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 40 / 42
	data record Lehramt Gymnasien Geographie - 2009	





Thesis

(10 ECTS credits)

Preparation of a written Hausarbeit (thesis) in accordance with the provisions of Section 29 LPO I (examination regulations for teaching-degree programmes) is a prerequisite for teaching degree students to be admitted to the Erste Staatsprüfung (First State Examination). In accordance with the provisions of Section 29 LPO I, students studying for a teaching degree Gymnasium may write this thesis in one of the subjects they selected as vertieft studiertes Fach (subject studied with a focus on the scientific discipline) or in the subject Erziehungswissenschaften (Educational Science). Pursuant to Section 29 Subsection 1 Sentence 2 LPO I, students may also choose to write an interdisciplinary thesis.

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 41 / 42
	data record Lehramt Gymnasien Geographie - 2009	

Module title					Abbreviation	
Thesis Geography (LGY)					09-GeoGy-SchHA-092-m01	
Module coordinator				Module offered by	1	
Managing Director of the Institute of Geograp gy			Geography and Geolo-	Institute of Geogra	bhy and Geology	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
10	nume	rical grade				
Duratio	on	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	Its					
or two aching	authori degree	sed examiners in accor programmes).			upon with an authorised examiner O (examination regulations for te-	
	-	ning outcomes eve the following skills				
terpret - Ability - Lingu	ation o y to ma istic co	f data, logical conclusic ster tasks in a given pe mpetence or ability to p	on and solution approa riod of time process and present th	ches of a scientific i e results in a written		
Course	S (type, r	number of weekly contact hours	s, language — if other than Ger	rman)		
no cou	rses as	signed				
		Sessment (type, scope, lang ble for bonus)	uage — if other than German,	examination offered — if no	ot every semester, information on whether	
Langua	age of a	(approx. 40 pages) ssessment: German, ex eaching degree prograr		e with Section 29 St	ubsection 4 LPO I (examination re-	
Allocat			,			
Additio	onal inf	ormation				
Additic	onal info	ormation on module du	ration: 1 to 2 semester	'S.		
Worklo						
Teachi	ng cycl	e				
	- /					
Referre	ed to in	LPO I (examination regulation	ons for teaching-degree progra	ammes)		
Module	e appea	ars in				

LA Gymnasien Geography (2009)	JMU Würzburg • generated 26-Aug-2024 • exam. reg.	page 42 / 42
	data record Lehramt Gymnasien Geographie - 2009	