

# 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: 2015 Responsible: Faculty of Arts, Historical, Philological, Cultural and Geographical Studies Responsible: Institute of Geography and Geology

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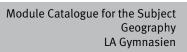
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## The subject is divided into

section / sub-section	ECTS credits	starting page
Scientific Discipline	92	6
Compulsory Courses	64	7
General Physical Geography	15	8
General Human Geography	15	15
Regional Geography	10	31
Methods of Geography	6	42
Short Excursions	12	46
Excursion (>8 days)	6	49
Elective Courses	28	51
Methods of Geography	5	52
Regional Geography	5	64
Special Geography - Project Study	8	69
Special Geography (Physical Geography, Human Geography)	10	72
Teaching	10	80
Compulsory Courses	10	81
Thesis	4	86
Freier Bereich (general as well as subject-specific electives)		88
Thesis	10	89

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## **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:

#### LASPO2015

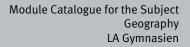
associated official publications (FSB (subject-specific provisions)/SFB (list of modules)):

#### 08-Sep-2015 (2015-125)

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.

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# Scientific Discipline

(92 ECTS credits)

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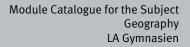


# **Compulsory Courses**

(64 ECTS credits)

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# **General Physical Geography**

(15 ECTS credits)

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Module of holder or ECTS 1 5 1 Duration 1 semest Contents Erosion a an, marii clod, fold e.g. glac Intendec Students that are of relief, cli	ter undergraduate s and accumulation processe in, littoral, solution; monop Id mountains or Aeolian "Dr cial series, shape of coastlir d learning outcomes	ical Geography Only after succ. com  Other prerequisites  es and accumulation resu rocessual large forms, e.s aas" (huge dunes), defla	Module offered by Institute of Geograph pl. of module(s)	
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that are relief, cli				
from hur	dominating the landscape imate, soil, water, flora and of the natural environment mans by land utilisation, se	on the Earth's surface an fauna. These are decisiv and its anthropogenic tra ttlements, transport rout	nd which are driven by ve for understanding t ansformation (the envices etc.).	the understanding of processes y the geological factors rocks, the structure, function and dy- vironment that has been shaped
Courses	(type, number of weekly contact ho	urs, language — if other than Gerr	man)	
V (3) + T Module 1	<sup>•</sup> (1) taught in: German and/or E	nglish		
module is c written e	of assessment (type, scope, lar creditable for bonus) examination (approx. 45 min ge of assessment: German a	nutes)	examination offered — if not	every semester, information on whether
	le for bonus			
Allocatio	on of places			
Addition	nal information			
Workloa	ad			
150 h				
Teaching	g cycle			
Teaching	g cycle: every year, winter s	emester		
Referred	<b>d to in LPO I</b> (examination regula	tions for teaching-degree program	mmes)	
§ 47   Nr. § 66   Nr				
Module	appears in			
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	r's degree (1 major) Mathen		\`	
	r's degree (1 major, 1 minor			
	r's degree (1 major, 1 minor			
	r's degree (1 major, 1 minor			-
	r's degree (1 major, 1 minor r's dogroo (1 major, 1 minor			-
Bachelo	r's degree (1 major, 1 minor	nd Protohistoric Archaeo		)
Bachelo Bachelo	r's degree (2 maiors) Pre- a			

#### Julius-Maximilians-UNIVERSITÄT WÜRZBURG

First state examination for the teaching degree Grundschule Geography (2015) First state examination for the teaching degree Realschule Geography (2015) First state examination for the teaching degree Gymnasium Geography (2015) First state examination for the teaching degree Mittelschule Geography (2015) Bachelor's degree (2 majors) Geography (2015) Bachelor's degree (1 major, 1 minor) Geography (2017) Bachelor's degree (2 majors) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Classical Archaeology (2018) First state examination for the teaching degree Mittelschule Geography (2020 (Prüfungsordnungsversion 2015)) Bachelor's degree (1 major) Mathematics (2023)

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Module	title				Abbreviation	
Genera	l Physi	cal Geography: Climate	System		 04-Geo-PG1Kl-152-n	n01
Module	coord	inator		Module offered by		
		Professorship of Climato	logy	Institute of Geograp	by and Goology	
ECTS		od of grading	Only after succ. com		my and deology	
		rical grade				
5 Duratio	1	Module level	Other prerequisites			
1 seme	l	undergraduate				
Conten					1 1 1 1 1	• • • •
radiatio	on and	basics of the Earth's clir energy; vertical and hor e system.				
Intende	ed learr	ning outcomes				
The stu	dents v	vill gain a basic physica	l understanding of the	Earth's climate syst	em.	
Course	<b>S</b> (type, n	umber of weekly contact hours,	language — if other than Ger	man)		
V (3)						
Module	taugh	t in: German and/or Eng	lish			
		essment (type, scope, langu	age — if other than German, e	examination offered — if no	t every semester, informati	on on whether
		le for bonus)				
		nation (approx. 45 minu ssessment: German and				
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Additio	nalinf	ormation				
Auuitio						
Worklo						
	au					
150 h Teachir		•				
			mostor			
		e: every year, summer se				
		LPO I (examination regulatio	ns for teaching-degree progra	mmes)		
§ 47   N § 66   N						
Module		in in				
		gree (1 major) Geograph	v (2015)			
		gree (1 major) Mathema				
Bachel	or's deg	gree (1 major, 1 minor) G	eography (Minor, 201	5)		
Bachel	or's deg	gree (1 major, 1 minor) P	re- and Protohistoric A	rchaeology (2015)		
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First state examination for the teaching degree Mittelschule Geography (2020 (Prüfungsordnungsversion 2015)) Bachelor's degree (1 major) Mathematics (2023)

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Module	e title				Abbreviation		
Genera	l Physi	cal Geography: Endoge	enic Dynamics - Introdu	uction to Geology	04-Geo-PG1En-152-r	n01	
Module coordinator			Module offered by				
holder o rials Re		Professorship of Geody	namics and Geomate-	Institute of Geogra	ohy 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				
1 seme	ster	undergraduate					
Conten	ts	5	1				
res of ir nesis, s	mporta sedime	<ul> <li>"Physical Geography"</li> <li>trock forming, ecolog</li> <li>ts/ sedimentary rocks</li> <li>nesis, continental crus</li> </ul>	ically important minera , metamorphosis; geol	als, volcanism/ igne logical structures, oc	ous rocks, plutonism	/magma ge	
Intende	ed learr	ing outcomes					
The stu	dents o	lispose over basic knov	wledge of endogenous	dynamics			
Course	<b>S</b> (type, n	umber of weekly contact hours	s, language — if other than Gei	rman)			
V (3) + <sup>-</sup> Module		in: German and/or En	glish				
		<b>essment</b> (type, scope, lang e for bonus)	uage — if other than German,	examination offered — if no	ot every semester, informatio	on on whether	
Langua credital	ge of a ble for l						
Allocat	ion of p	laces					
Additio	nal info	ormation					
Worklo	ad						
150 h							
Teachir	ng cycle	9					
Teachir	ng cycle	e: every year, winter ser	nester				
Referre	d to in	LPO I (examination regulation	ons for teaching-degree progra	ammes)			
§ 47   N § 66   N							
Module	e appea	rs in					
		gree (1 major) Geograph	ıy (2015)				
Bachel		gree (1 major) Mathema					
	or's des	gree (1 major, 1 minor) (	Geography (Minor, 201	5)			
			Bachelor's degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (2015)				
Bachelo	or's deg	gree (1 major, 1 minor)			2245)		
Bachelo Bachelo	or's deg or's deg	gree (1 major, 1 minor)   gree (1 major, 1 minor)	Pre- and Protohistoric A	Archaeology (Minor,			
Bachelo Bachelo Bachelo	or's deg or's deg or's deg	gree (1 major, 1 minor)   gree (1 major, 1 minor)   gree (1 major, 1 minor)	Pre- and Protohistoric A Geography (Focus Phys	Archaeology (Minor, sical Geography) (20	15)		
Bachelo Bachelo Bachelo Bachelo	or's deg or's deg or's deg or's deg	gree (1 major, 1 minor)   gree (1 major, 1 minor)   gree (1 major, 1 minor)   gree (1 major, 1 minor)	Pre- and Protohistoric A Geography (Focus Phys Geography (Focus Hum	Archaeology (Minor, sical Geography) (20 1an Geography) (201	15)		
Bachelo Bachelo Bachelo Bachelo Bachelo First sta	or's deg or's deg or's deg or's deg or's deg ate exa	gree (1 major, 1 minor)   gree (1 major, 1 minor)   gree (1 major, 1 minor)	Pre- and Protohistoric A Geography (Focus Phys Geography (Focus Hum I Protohistoric Archaec ng degree Realschule (	Archaeology (Minor, sical Geography) (20 an Geography) (201 blogy (2015) Geography (2015)	15)		

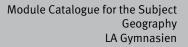
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Bachelor's degree (2 majors) Geography (2015) Bachelor's degree (1 major, 1 minor) Geography (2017) Bachelor's degree (2 majors) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Classical Archaeology (2018) Bachelor's degree (1 major) Mathematics (2023)

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# General Human Geography

(15 ECTS credits)

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Module t	itle			Abbreviation
	Human Geography: Introd	luction to the Geography	/ of Cities, Towns	04-Geo-HG1S-152-m01
and Villa Module c	ges coordinator		Module offered by	1
	the Professorship of Geo	graphy and Pogional	Institute of Geogra	
Science				apily and Geology
ECTS N	Method of grading	Only after succ. co	mpl. of module(s)	
5 r	numerical grade			
Duration	Module level	Other prerequisite	5	
1 semest	er undergraduate			
Contents		<u> </u>		
nism, - G		ents, - urban system rese		opic areas: - geographical urba n, - regional urban types, - theor
Intended	learning outcomes			
Students	dispose over basic know	ledge of Urban Geograp	ny as well as Geogra	phy of Rural Settlements.
Courses	(type, number of weekly contact h	ours, language — if other than G	erman)	
V (3)	aught in: German and/or			
			, examination offered — if	not every semester, information on wheth
module is ci	reditable for bonus)			
	xamination (approx. 45 m			
	e of assessment: German	and/or English		
Allocatio	n of places			
Addition	al information			
Workload	tt			
150 h				
Teaching	cycle			
Teaching	cycle: every year, winter	semester		
	to in LPO I (examination regu		rammes)	
§ 47   Nr.			····,	
§ 66 l Nr.				
	appears in			
	's degree (1 major) Biolog	v (2011)		
	's degree (1 major) Chemi			
	's degree (1 major) Psych			
	's degree (1 major, 1 mino			
	's degree (1 major, 1 mino		udies (2013)	
Bachelor	's degree (1 major, 1 mino	or) Russian Language and	d Culture (2008)	
	's degree (2 majors) Spec	-		
-	Theologiae Catholic Theo		<i>/ \</i>	
Bachelor	's degree (2 majors) Engli		-	
<b>D</b> 1 1	's degree (2 majors) Germ	1an Language and Literal	ure (2013)	
		(		
Bachelor	's degree (1 major) Chemi			
Bachelor Bachelor	's degree (1 major) Chemi 's degree (1 major) Geogra Geography (2015)	aphy (2015)	rg•generated 18-Apr-2025•	p exam. reg. page 16 / 0

Bachelor's degree (1 major) Mathematics (2015) Bachelor's degree (1 major) Musicology (2015) Bachelor's degree (1 major) Physics (2015) Bachelor's degree (1 major) Psychology (2015) Bachelor's degree (1 major) Business Management and Economics (2015) Bachelor's degree (1 major) Nanostructure Technology (2015) Bachelor's degree (1 major) Music Education (2015) Bachelor's degree (1 major) Computational Mathematics (2015) Bachelor's degree (1 major) Political and Social Studies (2015) Bachelor's degree (1 major) Functional Materials (2015) Bachelor's degree (1 major) Academic Speech Therapy (2015) Bachelor's degree (1 major) Indology/South Asian Studies (2015) Bachelor's degree (1 major, 1 minor) Egyptology (2015) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2015) Bachelor's degree (1 major, 1 minor) Pedagogy (2015) Bachelor's degree (1 major, 1 minor) History (2015) Bachelor's degree (1 major, 1 minor) Musicology (2015) Bachelor's degree (1 major, 1 minor) Philosophy (2015) Bachelor's degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (2015) Bachelor's degree (1 major, 1 minor) Ancient World (2015) Bachelor's degree (1 major, 1 minor) Philosophy and Religion (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Physical Geography) (2015) Bachelor's degree (1 major, 1 minor) Theological Studies (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2015) Bachelor's degree (1 major, 1 minor) Political and Social Studies (2015) Bachelor's degree (1 major, 1 minor) Russian Language and Culture (2015) Bachelor's degree (1 major, 1 minor) German Language and Literature (2015) Bachelor's degree (2 majors) Egyptology (2015) Bachelor's degree (2 majors) Pedagogy (2015) Bachelor's degree (2 majors) Protestant Theology (2015) Bachelor's degree (2 majors) Musicology (2015) Bachelor's degree (2 majors) Philosophy (2015) Bachelor's degree (2 majors) Special Education (2015) Bachelor's degree (2 majors) Pre- and Protohistoric Archaeology (2015) Bachelor's degree (2 majors) Latin Philology (2015) Bachelor's degree (2 majors) Music Education (2015) Bachelor's degree (2 majors) Philosophy and Religion (2015) Bachelor's degree (2 majors) Theological Studies (2015) Bachelor's degree (2 majors) Political and Social Studies (2015) Bachelor's degree (2 majors) Russian Language and Culture (2015) Bachelor's degree (2 majors) Greek Philology (2015) Bachelor's degree (2 majors) European Ethnology (2015) Bachelor's degree (2 majors) Indology/South Asian Studies (2015) First state examination for the teaching degree Grundschule Geography (2015) First state examination for the teaching degree Realschule Geography (2015) First state examination for the teaching degree Gymnasium Geography (2015) First state examination for the teaching degree Mittelschule Geography (2015) Bachelor's degree (2 majors) Geography (2015) Bachelor's degree (2 majors) French Studies (2015) Bachelor's degree (2 majors) History (2015) Bachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2015) Bachelor's degree (2 majors) German Language and Literature (2015) Bachelor's degree (1 major) Mathematical Physics (2016) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. page 17 / 90

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Bachelor's degree (1 major, 1 minor) French Studies (2016) Bachelor's degree (2 majors) French Studies (2016) Bachelor's degree (1 major, 1 minor) Italian Studies (2016) Bachelor's degree (2 majors) Italian Studies (2016) Bachelor's degree (1 major, 1 minor) Spanish Studies (2016) Bachelor's degree (2 majors) Spanish Studies (2016) Bachelor's degree (1 major) Romanic Languages (French/Italian) (2016) Bachelor's degree (1 major) Romanic Languages (French/Spanish) (2016) Bachelor's degree (1 major) Romanic Languages (Italian/Spanish) (2016) Bachelor's degree (1 major) Business Information Systems (2016) Bachelor's degree (1 major) Games Engineering (2016) Bachelor's degree (1 major, 1 minor) English and American Studies (2016) Bachelor's degree (2 majors) English and American Studies (2016) Bachelor's degree (1 major) Media Communication (2016) Bachelor's degree (1 major) Food Chemistry (2016) Bachelor's degree (1 major, 1 minor) Digital Humanities (2016) Bachelor's degree (1 major) Biology (2017) Bachelor's degree (1 major, 1 minor) Geography (2017) Bachelor's degree (1 major, 1 minor) History of Medieval and Modern Art (2017) Bachelor's degree (2 majors) History of Medieval and Modern Art (2017) Bachelor's degree (2 majors) Comparative Indo-European Linguistics (2017) Bachelor's degree (1 major) Aerospace Computer Science (2017) Bachelor's degree (1 major) Biochemistry (2017) Bachelor's degree (1 major) Chemistry (2017) Bachelor's degree (1 major, 1 minor) Museology and material culture (2017) Bachelor's degree (1 major) Economathematics (2017) Bachelor's degree (1 major) Games Engineering (2017) Bachelor's degree (1 major) Computer Science (2017) Bachelor's degree (1 major) Media Communication (2018) Bachelor's degree (1 major) Biomedicine (2018) Bachelor's degree (1 major) Human-Computer Systems (2018) Bachelor's degree (2 majors) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Digital Humanities (2018) Bachelor's degree (2 majors) Digital Humanities (2018) Bachelor's degree (1 major) Computer Science (2019) Bachelor's degree (1 major, 1 minor) English and American Studies (2019) Bachelor's degree (1 major) Indology/South Asian Studies (2019) Bachelor's degree (1 major) Business Information Systems (2019) Bachelor's degree (2 majors) Indology/South Asian Studies (2019) Bachelor's degree (1 major) Business Management and Economics (2019) Bachelor's degree (1 major) Modern China (2019) Bachelor's degree (1 major) Biomedicine (2020) Bachelor's degree (1 major) Pedagogy (2020) Bachelor's degree (1 major) Political and Social Studies (2020) Bachelor's degree (1 major) Business Information Systems (2020) Bachelor's degree (1 major, 1 minor) Political and Social Studies (2020) Bachelor's degree (2 majors) European Ethnology (2020) Bachelor's degree (2 majors) Political and Social Studies (2020) Bachelor's degree (2 majors) Special Education (2020) First state examination for the teaching degree Mittelschule Geography (2020 (Prüfungsordnungsversion 2015)) Bachelor's degree (1 major) Physics (2020) Bachelor's degree (1 major) Nanostructure Technology (2020) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. data record Lehramt Gymnasien Geographie - 2015

Bachelor's degree (1 major) Mathematical Physics (2020) Bachelor's degree (1 major) Aerospace Computer Science (2020) Bachelor's degree (1 major, 1 minor) Museology and material culture (2020) Bachelor's degree (1 major, 1 minor) Pedagogy (2020) Bachelor's degree (2 majors) Pedagogy (2020) Bachelor's degree (1 major) Psychology (2020) Bachelor's degree (1 major) Biology (2021) Magister Theologiae Catholic Theology (2021) Bachelor's degree (2 majors) History (2021) Bachelor's degree (1 major, 1 minor) History (2021) Bachelor's degree (1 major) Media Communication (2021) Bachelor's degree (2 majors) Theological Studies (2021) Bachelor's degree (1 major, 1 minor) Theological Studies (2021) Bachelor's degree (1 major, 1 minor) English and American Studies (2021) Bachelor's degree (2 majors) English and American Studies (2021) Bachelor's degree (1 major) Functional Materials (2021) Bachelor's degree (1 major) Computer Science und Sustainability (2021) Bachelor's degree (2 majors) Comparative Indo-European Linguistics (2021) Bachelor's degree (1 major) Food Chemistry (2021) Bachelor's degree (1 major) Quantum Technology (2021) Bachelor's degree (2 majors) Special Education (2021) Bachelor's degree (1 major) Business Information Systems (2021) Bachelor's degree (1 major) Economathematics (2021) Bachelor's degree (1 major) Business Management and Economics (2021) Bachelor's degree (1 major) Human-Computer Systems (2022) Bachelor's degree (1 major, 1 minor) Museology and material culture (2022) Bachelor's degree (1 major) Biochemistry (2022) Bachelor's degree (1 major) Biology (2022) Bachelor's degree (1 major) Economathematics (2022) Bachelor's degree (1 major) Mathematical Data Science (2022) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2022) Bachelor's degree (2 majors) Ancient Near Eastern Archaeology (2022) Bachelor's degree (1 major, 1 minor) Ancient World (2022) Bachelor's degree (2 majors) Ancient Near Eastern Studies (2022) Bachelor's degree (1 major) Franco-German studies: language, culture, digital competence (2022) First state examination for the teaching degree Gymnasium Geography (2023) First state examination for the teaching degree Realschule Geography (2023) First state examination for the teaching degree Grundschule Geography (2023) First state examination for the teaching degree Mittelschule Geography (2023) Bachelor's degree (1 major) European Law (2023) Bachelor's degree (1 major, 1 minor) English and American Studies (2023) Bachelor's degree (2 majors) English and American Studies (2023) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2023) Bachelor's degree (1 major) Mathematics (2023) Bachelor's degree (1 major) Business Information Systems (2023) Bachelor's degree (1 major) Economathematics (2023) Bachelor's degree (1 major, 1 minor) History of Medieval and Modern Art (2023) Bachelor's degree (2 majors) History of Medieval and Modern Art (2023) Bachelor's degree (2 majors) Special Education (2023) Bachelor's degree (1 major) Business Management and Economics (2023) Bachelor's degree (1 major) Geography (2023) Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. page 19 / 90 data record Lehramt Gymnasien Geographie - 2015

Bachelor's degree (1 major, 1 minor) Geography (2023) Bachelor's degree (2 majors) European Ethnology/Empiric Cultural Studies (2023) Bachelor's degree (1 major) Mathematical Physics (2024) Bachelor's degree (2 majors) German Language and Literature (2024) Bachelor's degree (1 major, 1 minor) German Language and Literature (2024) Bachelor's degree (1 major) Music Education (2024) Bachelor's degree (2 majors) Music Education (2024) Bachelor's degree (1 major, 1 minor) Music Education (2024) Bachelor's degree (1 major) Indology/South Asian Studies (2024) Bachelor's degree (2 majors) Indology/South Asian Studies (2024) Bachelor's degree (1 major, 1 minor) Indology/South Asian Studies (2024) Bachelor's degree (1 major, 1 minor) Ancient World (2024) Bachelor's degree (2 majors) Digital Humanities (2024) Bachelor's degree (1 major, 1 minor) Digital Humanities (2024) Bachelor's degree (1 major) Midwifery (2024) Bachelor's degree (2 majors) Greek Philology (2024) Bachelor's degree (2 majors) Latin Philology (2024) Bachelor's degree (1 major) Business Information Systems (2024) Bachelor's degree (1 major) Economathematics (2024) Bachelor's degree (1 major) Business Management and Economics (2024) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2024) Bachelor's degree (1 major) Human-Computer-Interaction (2024) Bachelor's degree (2 majors) Art Education (2024) Bachelor's degree (1 major) Digital Business & Data Science (2024) Bachelor's degree (1 major) Classics (2024) Bachelor's degree (1 major) Diversity, Ethics and Religions (2024) Bachelor's degree (1 major) Functional Materials (2025) Bachelor's degree (1 major) (2025) Bachelor's degree (1 major) Food Chemistry (2025) Bachelor's degree (1 major, 1 minor) European Ethnology/Empiric Cultural Studies (2025) Bachelor's degree (1 major) Pedagogy (2025) Bachelor's degree (2 majors) Pedagogy (2025) Bachelor's degree (1 major) Economathematics (2025) Bachelor's degree (1 major) Academic Speech Therapy (2025) Bachelor's degree (1 major, 1 minor) Pedagogy (2025) Bachelor's degree (1 major) Games Engineering (2025)

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Module	e title				Abbreviation		
Genera	l Huma	n Geography: Introdu	ction to Economic Geog	raphy	04-Geo-HG1W-152-r	no1	
Module coordinator				Module offered by			
holder	of the P	rofessorship of Econo	mic Geography	Institute of Geograp	ohy and Geology		
ECTS	1	d of grading	Only after succ. compl. of module(s)				
5		ical grade					
Duratio	<u> </u>	Module level	Other prerequisites				
1 seme	ster	undergraduate					
Conten			Į				
of theo nomic s	retical " sector, t	Economic Geography he geographical influ	ell as fundamental cont ' like the choice of loca ence of groups of playe e with the help of typica	tion and system, stru rs and geographical	ucture and dynamics imbalance will be co	of the eco-	
		ing outcomes			<u> </u>		
Studen	its dispo	ose over knowledge sl	tills of Economic Geogra	aphy concerning terr	ns, contents and me	thods.	
Course	<b>S</b> (type, n	umber of weekly contact hou	rs, language — if other than Gei	rman)			
V (3) Module	e taught	in: German and/or Er	glish				
			guage — if other than German,	examination offered — if no	t every semester, informati	on on whether	
		e for bonus)					
		ation (approx. 45 min ssessment: German ar					
	ion of p						
Additio	onal info	ormation					
Worklo	ad						
150 h							
	ng cycle	9					
		: every year, summer	semester				
			ons for teaching-degree progra	mmes)			
§ 47   N § 66   N	lr. 1						
	e appea	rs in					
Bachel	or's deg	ree (1 major) Biology					
Bachelor's degree (1 major) Chemistry (2010) Bachelor's degree (1 major) Psychology (2010)							
Bachel	Bachelor's degree (1 major, 1 minor) Pedagogy (2013)						
Bachel	-		Bachelor's degree (1 major, 1 minor) Political and Social Studies (2013)				
Bachel Bachel	or's deg	ree (1 major, 1 minor)		-			
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Bachele Bachele Bachele Magiste Bachele Bachele Bachele	or's deg or's deg or's deg er Theol or's deg or's deg or's deg	rree (1 major, 1 minor) rree (1 major, 1 minor) rree (2 majors) Specia ogiae Catholic Theolo rree (2 majors) English rree (2 majors) Germa	Russian Language and l Education (2009) gy (2013) and American Studies n Language and Literatu ry (2015)	Culture (2008) (2009)			

Bachelor's degree (1 major) Mathematics (2015) Bachelor's degree (1 major) Musicology (2015) Bachelor's degree (1 major) Physics (2015) Bachelor's degree (1 major) Psychology (2015) Bachelor's degree (1 major) Business Management and Economics (2015) Bachelor's degree (1 major) Nanostructure Technology (2015) Bachelor's degree (1 major) Music Education (2015) Bachelor's degree (1 major) Computational Mathematics (2015) Bachelor's degree (1 major) Political and Social Studies (2015) Bachelor's degree (1 major) Functional Materials (2015) Bachelor's degree (1 major) Academic Speech Therapy (2015) Bachelor's degree (1 major) Indology/South Asian Studies (2015) Bachelor's degree (1 major, 1 minor) Egyptology (2015) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2015) Bachelor's degree (1 major, 1 minor) Pedagogy (2015) Bachelor's degree (1 major, 1 minor) History (2015) Bachelor's degree (1 major, 1 minor) Musicology (2015) Bachelor's degree (1 major, 1 minor) Philosophy (2015) Bachelor's degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (2015) Bachelor's degree (1 major, 1 minor) Ancient World (2015) Bachelor's degree (1 major, 1 minor) Philosophy and Religion (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Physical Geography) (2015) Bachelor's degree (1 major, 1 minor) Theological Studies (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2015) Bachelor's degree (1 major, 1 minor) Political and Social Studies (2015) Bachelor's degree (1 major, 1 minor) Russian Language and Culture (2015) Bachelor's degree (1 major, 1 minor) German Language and Literature (2015) Bachelor's degree (2 majors) Egyptology (2015) Bachelor's degree (2 majors) Pedagogy (2015) Bachelor's degree (2 majors) Protestant Theology (2015) Bachelor's degree (2 majors) Musicology (2015) Bachelor's degree (2 majors) Philosophy (2015) Bachelor's degree (2 majors) Special Education (2015) Bachelor's degree (2 majors) Pre- and Protohistoric Archaeology (2015) Bachelor's degree (2 majors) Latin Philology (2015) Bachelor's degree (2 majors) Music Education (2015) Bachelor's degree (2 majors) Philosophy and Religion (2015) Bachelor's degree (2 majors) Theological Studies (2015) Bachelor's degree (2 majors) Political and Social Studies (2015) Bachelor's degree (2 majors) Russian Language and Culture (2015) Bachelor's degree (2 majors) Greek Philology (2015) Bachelor's degree (2 majors) European Ethnology (2015) Bachelor's degree (2 majors) Indology/South Asian Studies (2015) First state examination for the teaching degree Grundschule Geography (2015) First state examination for the teaching degree Realschule Geography (2015) First state examination for the teaching degree Gymnasium Geography (2015) First state examination for the teaching degree Mittelschule Geography (2015) Bachelor's degree (2 majors) Geography (2015) Bachelor's degree (2 majors) French Studies (2015) Bachelor's degree (2 majors) History (2015) Bachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2015) Bachelor's degree (2 majors) German Language and Literature (2015) Bachelor's degree (1 major) Mathematical Physics (2016) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. page 22 / 90

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Bachelor's degree (1 major, 1 minor) French Studies (2016) Bachelor's degree (2 majors) French Studies (2016) Bachelor's degree (1 major, 1 minor) Italian Studies (2016) Bachelor's degree (2 majors) Italian Studies (2016) Bachelor's degree (1 major, 1 minor) Spanish Studies (2016) Bachelor's degree (2 majors) Spanish Studies (2016) Bachelor's degree (1 major) Romanic Languages (French/Italian) (2016) Bachelor's degree (1 major) Romanic Languages (French/Spanish) (2016) Bachelor's degree (1 major) Romanic Languages (Italian/Spanish) (2016) Bachelor's degree (1 major) Business Information Systems (2016) Bachelor's degree (1 major) Games Engineering (2016) Bachelor's degree (1 major, 1 minor) English and American Studies (2016) Bachelor's degree (2 majors) English and American Studies (2016) Bachelor's degree (1 major) Media Communication (2016) Bachelor's degree (1 major) Food Chemistry (2016) Bachelor's degree (1 major, 1 minor) Digital Humanities (2016) Bachelor's degree (1 major) Biology (2017) Bachelor's degree (1 major, 1 minor) Geography (2017) Bachelor's degree (1 major, 1 minor) History of Medieval and Modern Art (2017) Bachelor's degree (2 majors) History of Medieval and Modern Art (2017) Bachelor's degree (2 majors) Comparative Indo-European Linguistics (2017) Bachelor's degree (1 major) Aerospace Computer Science (2017) Bachelor's degree (1 major) Biochemistry (2017) Bachelor's degree (1 major) Chemistry (2017) Bachelor's degree (1 major, 1 minor) Museology and material culture (2017) Bachelor's degree (1 major) Economathematics (2017) Bachelor's degree (1 major) Games Engineering (2017) Bachelor's degree (1 major) Computer Science (2017) Bachelor's degree (1 major) Media Communication (2018) Bachelor's degree (1 major) Biomedicine (2018) Bachelor's degree (1 major) Human-Computer Systems (2018) Bachelor's degree (2 majors) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Digital Humanities (2018) Bachelor's degree (2 majors) Digital Humanities (2018) Bachelor's degree (1 major) Computer Science (2019) Bachelor's degree (1 major, 1 minor) English and American Studies (2019) Bachelor's degree (1 major) Indology/South Asian Studies (2019) Bachelor's degree (1 major) Business Information Systems (2019) Bachelor's degree (2 majors) Indology/South Asian Studies (2019) Bachelor's degree (1 major) Business Management and Economics (2019) Bachelor's degree (1 major) Modern China (2019) Bachelor's degree (1 major) Biomedicine (2020) Bachelor's degree (1 major) Pedagogy (2020) Bachelor's degree (1 major) Political and Social Studies (2020) Bachelor's degree (1 major) Business Information Systems (2020) Bachelor's degree (1 major, 1 minor) Political and Social Studies (2020) Bachelor's degree (2 majors) European Ethnology (2020) Bachelor's degree (2 majors) Political and Social Studies (2020) Bachelor's degree (2 majors) Special Education (2020) First state examination for the teaching degree Mittelschule Geography (2020 (Prüfungsordnungsversion 2015)) Bachelor's degree (1 major) Physics (2020) Bachelor's degree (1 major) Nanostructure Technology (2020) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. page 23 / 90 data record Lehramt Gymnasien Geographie - 2015

Bachelor's degree (1 major) Mathematical Physics (2020) Bachelor's degree (1 major) Aerospace Computer Science (2020) Bachelor's degree (1 major, 1 minor) Museology and material culture (2020) Bachelor's degree (1 major, 1 minor) Pedagogy (2020) Bachelor's degree (2 majors) Pedagogy (2020) Bachelor's degree (1 major) Psychology (2020) Bachelor's degree (1 major) Biology (2021) Magister Theologiae Catholic Theology (2021) Bachelor's degree (2 majors) History (2021) Bachelor's degree (1 major, 1 minor) History (2021) Bachelor's degree (1 major) Media Communication (2021) Bachelor's degree (2 majors) Theological Studies (2021) Bachelor's degree (1 major, 1 minor) Theological Studies (2021) Bachelor's degree (1 major, 1 minor) English and American Studies (2021) Bachelor's degree (2 majors) English and American Studies (2021) Bachelor's degree (1 major) Functional Materials (2021) Bachelor's degree (1 major) Computer Science und Sustainability (2021) Bachelor's degree (2 majors) Comparative Indo-European Linguistics (2021) Bachelor's degree (1 major) Food Chemistry (2021) Bachelor's degree (1 major) Quantum Technology (2021) Bachelor's degree (2 majors) Special Education (2021) Bachelor's degree (1 major) Business Information Systems (2021) Bachelor's degree (1 major) Economathematics (2021) Bachelor's degree (1 major) Business Management and Economics (2021) Bachelor's degree (1 major) Human-Computer Systems (2022) Bachelor's degree (1 major, 1 minor) Museology and material culture (2022) Bachelor's degree (1 major) Biochemistry (2022) Bachelor's degree (1 major) Biology (2022) Bachelor's degree (1 major) Economathematics (2022) Bachelor's degree (1 major) Mathematical Data Science (2022) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2022) Bachelor's degree (2 majors) Ancient Near Eastern Archaeology (2022) Bachelor's degree (1 major, 1 minor) Ancient World (2022) Bachelor's degree (2 majors) Ancient Near Eastern Studies (2022) Bachelor's degree (1 major) Franco-German studies: language, culture, digital competence (2022) First state examination for the teaching degree Gymnasium Geography (2023) First state examination for the teaching degree Realschule Geography (2023) First state examination for the teaching degree Grundschule Geography (2023) First state examination for the teaching degree Mittelschule Geography (2023) Bachelor's degree (1 major) European Law (2023) Bachelor's degree (1 major, 1 minor) English and American Studies (2023) Bachelor's degree (2 majors) English and American Studies (2023) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2023) Bachelor's degree (1 major) Mathematics (2023) Bachelor's degree (1 major) Business Information Systems (2023) Bachelor's degree (1 major) Economathematics (2023) Bachelor's degree (1 major, 1 minor) History of Medieval and Modern Art (2023) Bachelor's degree (2 majors) History of Medieval and Modern Art (2023) Bachelor's degree (2 majors) Special Education (2023) Bachelor's degree (1 major) Business Management and Economics (2023) Bachelor's degree (1 major) Geography (2023) Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. page 24 / 90 data record Lehramt Gymnasien Geographie - 2015

Bachelor's degree (1 major, 1 minor) Geography (2023) Bachelor's degree (2 majors) European Ethnology/Empiric Cultural Studies (2023) Bachelor's degree (1 major) Mathematical Physics (2024) Bachelor's degree (2 majors) German Language and Literature (2024) Bachelor's degree (1 major, 1 minor) German Language and Literature (2024) Bachelor's degree (1 major) Music Education (2024) Bachelor's degree (2 majors) Music Education (2024) Bachelor's degree (1 major, 1 minor) Music Education (2024) Bachelor's degree (1 major) Indology/South Asian Studies (2024) Bachelor's degree (2 majors) Indology/South Asian Studies (2024) Bachelor's degree (1 major, 1 minor) Indology/South Asian Studies (2024) Bachelor's degree (1 major, 1 minor) Ancient World (2024) Bachelor's degree (2 majors) Digital Humanities (2024) Bachelor's degree (1 major, 1 minor) Digital Humanities (2024) Bachelor's degree (1 major) Midwifery (2024) Bachelor's degree (2 majors) Greek Philology (2024) Bachelor's degree (2 majors) Latin Philology (2024) Bachelor's degree (1 major) Business Information Systems (2024) Bachelor's degree (1 major) Economathematics (2024) Bachelor's degree (1 major) Business Management and Economics (2024) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2024) Bachelor's degree (1 major) Human-Computer-Interaction (2024) Bachelor's degree (2 majors) Art Education (2024) Bachelor's degree (1 major) Digital Business & Data Science (2024) Bachelor's degree (1 major) Classics (2024) Bachelor's degree (1 major) Diversity, Ethics and Religions (2024) Bachelor's degree (1 major) Functional Materials (2025) Bachelor's degree (1 major) (2025) Bachelor's degree (1 major) Food Chemistry (2025) Bachelor's degree (1 major, 1 minor) European Ethnology/Empiric Cultural Studies (2025) Bachelor's degree (1 major) Pedagogy (2025) Bachelor's degree (2 majors) Pedagogy (2025) Bachelor's degree (1 major) Economathematics (2025) Bachelor's degree (1 major) Academic Speech Therapy (2025) Bachelor's degree (1 major, 1 minor) Pedagogy (2025) Bachelor's degree (1 major) Games Engineering (2025)

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Module	e title				Abbreviation	
Genera	l Huma	n Geography: Introduc	tion to Social and Pop	ulation Geography	04-Geo-HG1B-152-n	101
Module	e coord	inator		Module offered by	I	
holder	holder of the Professorship of Social Geography		Geography	Institute of Geogra	ohy and Geology	
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5	<u> </u>	rical grade		1 ()		
Duratio		Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
phy". Ir phical s	n partic society	b basic concepts as we ular, topics of geograph research, Vienna-Muni and action-theoretical	nical "Population Geog ch School of Social Ge	raphy" and structure ography, social spat	e, population movem	ent, geogra-
Intende	ed learı	ning outcomes				
central	popula	ire a basic understand ation and socio-geograp heir implementation or	phical terms, scientific	approaches and the	ories as well as of ac	
Course	<b>S</b> (type, n	umber of weekly contact hours	s, language — if other than Gei	rman)		
V (3)						
Module	e taugh	t in: German and/or En	glish			
		e <b>essment</b> (type, scope, lang le for bonus)	uage — if other than German,	examination offered — if no	ot every semester, informati	on on whether
written	exami	nation (approx. 45 minu	ites)			
Langua	ge of a	ssessment: German an	d/or English			
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Worklo	ad					
150 h						
Teachi	ng cycl	e				
		e: every year, winter ser	nester			
		LPOI (examination regulation		ummes)		
§ 47 I N	lr. 1					
§661N	Vr. 1					
Module	e appea	in in				
		gree (1 major) Biology (				
		gree (1 major) Chemistr				
Bachelor's degree (1 major) Psychology (2010)						
		gree (1 major, 1 minor)   gree (1 major, 1 minor)	,	udios (2012)		
		gree (1 major, 1 minor)   gree (1 major, 1 minor)				
		gree (2 majors) Special				
		logiae Catholic Theolog	-			
-		gree (2 majors) English		(2009)		
		gree (2 majors) German		-		
LA Gymnas	ien Geogra	aphy (2015)	JMU Würzburg	g•generated 18-Apr-2025•€	exam. reg.	page 26 / 90
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Bachelor's degree (1 major) Chemistry (2015) Bachelor's degree (1 major) Geography (2015) Bachelor's degree (1 major) Mathematics (2015) Bachelor's degree (1 major) Musicology (2015) Bachelor's degree (1 major) Physics (2015) Bachelor's degree (1 major) Psychology (2015) Bachelor's degree (1 major) Business Management and Economics (2015) Bachelor's degree (1 major) Nanostructure Technology (2015) Bachelor's degree (1 major) Music Education (2015) Bachelor's degree (1 major) Computational Mathematics (2015) Bachelor's degree (1 major) Political and Social Studies (2015) Bachelor's degree (1 major) Functional Materials (2015) Bachelor's degree (1 major) Academic Speech Therapy (2015) Bachelor's degree (1 major) Indology/South Asian Studies (2015) Bachelor's degree (1 major, 1 minor) Egyptology (2015) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2015) Bachelor's degree (1 major, 1 minor) Pedagogy (2015) Bachelor's degree (1 major, 1 minor) History (2015) Bachelor's degree (1 major, 1 minor) Musicology (2015) Bachelor's degree (1 major, 1 minor) Philosophy (2015) Bachelor's degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (2015) Bachelor's degree (1 major, 1 minor) Ancient World (2015) Bachelor's degree (1 major, 1 minor) Philosophy and Religion (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Physical Geography) (2015) Bachelor's degree (1 major, 1 minor) Theological Studies (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2015) Bachelor's degree (1 major, 1 minor) Political and Social Studies (2015) Bachelor's degree (1 major, 1 minor) Russian Language and Culture (2015) Bachelor's degree (1 major, 1 minor) German Language and Literature (2015) Bachelor's degree (2 majors) Egyptology (2015) Bachelor's degree (2 majors) Pedagogy (2015) Bachelor's degree (2 majors) Protestant Theology (2015) Bachelor's degree (2 majors) Musicology (2015) Bachelor's degree (2 majors) Philosophy (2015) Bachelor's degree (2 majors) Special Education (2015) Bachelor's degree (2 majors) Pre- and Protohistoric Archaeology (2015) Bachelor's degree (2 majors) Latin Philology (2015) Bachelor's degree (2 majors) Music Education (2015) Bachelor's degree (2 majors) Philosophy and Religion (2015) Bachelor's degree (2 majors) Theological Studies (2015) Bachelor's degree (2 majors) Political and Social Studies (2015) Bachelor's degree (2 majors) Russian Language and Culture (2015) Bachelor's degree (2 majors) Greek Philology (2015) Bachelor's degree (2 majors) European Ethnology (2015) Bachelor's degree (2 majors) Indology/South Asian Studies (2015) First state examination for the teaching degree Grundschule Geography (2015) First state examination for the teaching degree Realschule Geography (2015) First state examination for the teaching degree Gymnasium Geography (2015) First state examination for the teaching degree Mittelschule Geography (2015) Bachelor's degree (2 majors) Geography (2015) Bachelor's degree (2 majors) French Studies (2015) Bachelor's degree (2 majors) History (2015) Bachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2015) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. page 27 / 90 data record Lehramt Gymnasien Geographie - 2015



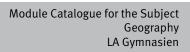
Bachelor's degree (2 majors) German Language and Literature (2015) Bachelor's degree (1 major) Mathematical Physics (2016) Bachelor's degree (1 major, 1 minor) French Studies (2016) Bachelor's degree (2 majors) French Studies (2016) Bachelor's degree (1 major, 1 minor) Italian Studies (2016) Bachelor's degree (2 majors) Italian Studies (2016) Bachelor's degree (1 major, 1 minor) Spanish Studies (2016) Bachelor's degree (2 majors) Spanish Studies (2016) Bachelor's degree (1 major) Romanic Languages (French/Italian) (2016) Bachelor's degree (1 major) Romanic Languages (French/Spanish) (2016) Bachelor's degree (1 major) Romanic Languages (Italian/Spanish) (2016) Bachelor's degree (1 major) Business Information Systems (2016) Bachelor's degree (1 major) Games Engineering (2016) Bachelor's degree (1 major, 1 minor) English and American Studies (2016) Bachelor's degree (2 majors) English and American Studies (2016) Bachelor's degree (1 major) Media Communication (2016) Bachelor's degree (1 major) Food Chemistry (2016) Bachelor's degree (1 major, 1 minor) Digital Humanities (2016) Bachelor's degree (1 major) Biology (2017) Bachelor's degree (1 major, 1 minor) Geography (2017) Bachelor's degree (1 major, 1 minor) History of Medieval and Modern Art (2017) Bachelor's degree (2 majors) History of Medieval and Modern Art (2017) Bachelor's degree (2 majors) Comparative Indo-European Linguistics (2017) Bachelor's degree (1 major) Aerospace Computer Science (2017) Bachelor's degree (1 major) Biochemistry (2017) Bachelor's degree (1 major) Chemistry (2017) Bachelor's degree (1 major, 1 minor) Museology and material culture (2017) Bachelor's degree (1 major) Economathematics (2017) Bachelor's degree (1 major) Games Engineering (2017) Bachelor's degree (1 major) Computer Science (2017) Bachelor's degree (1 major) Media Communication (2018) Bachelor's degree (1 major) Biomedicine (2018) Bachelor's degree (1 major) Human-Computer Systems (2018) Bachelor's degree (2 majors) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Digital Humanities (2018) Bachelor's degree (2 majors) Digital Humanities (2018) Bachelor's degree (1 major) Computer Science (2019) Bachelor's degree (1 major, 1 minor) English and American Studies (2019) Bachelor's degree (1 major) Indology/South Asian Studies (2019) Bachelor's degree (1 major) Business Information Systems (2019) Bachelor's degree (2 majors) Indology/South Asian Studies (2019) Bachelor's degree (1 major) Business Management and Economics (2019) Bachelor's degree (1 major) Modern China (2019) Bachelor's degree (1 major) Biomedicine (2020) Bachelor's degree (1 major) Pedagogy (2020) Bachelor's degree (1 major) Political and Social Studies (2020) Bachelor's degree (1 major) Business Information Systems (2020) Bachelor's degree (1 major, 1 minor) Political and Social Studies (2020) Bachelor's degree (2 majors) European Ethnology (2020) Bachelor's degree (2 majors) Political and Social Studies (2020) Bachelor's degree (2 majors) Special Education (2020) First state examination for the teaching degree Mittelschule Geography (2020 (Prüfungsordnungsversion 2015)) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. data record Lehramt Gymnasien Geographie - 2015

Bachelor's degree (1 major) Physics (2020) Bachelor's degree (1 major) Nanostructure Technology (2020) Bachelor's degree (1 major) Mathematical Physics (2020) Bachelor's degree (1 major) Aerospace Computer Science (2020) Bachelor's degree (1 major, 1 minor) Museology and material culture (2020) Bachelor's degree (1 major, 1 minor) Pedagogy (2020) Bachelor's degree (2 majors) Pedagogy (2020) Bachelor's degree (1 major) Psychology (2020) Bachelor's degree (1 major) Biology (2021) Magister Theologiae Catholic Theology (2021) Bachelor's degree (2 majors) History (2021) Bachelor's degree (1 major, 1 minor) History (2021) Bachelor's degree (1 major) Media Communication (2021) Bachelor's degree (2 majors) Theological Studies (2021) Bachelor's degree (1 major, 1 minor) Theological Studies (2021) Bachelor's degree (1 major, 1 minor) English and American Studies (2021) Bachelor's degree (2 majors) English and American Studies (2021) Bachelor's degree (1 major) Functional Materials (2021) Bachelor's degree (1 major) Computer Science und Sustainability (2021) Bachelor's degree (2 majors) Comparative Indo-European Linguistics (2021) Bachelor's degree (1 major) Food Chemistry (2021) Bachelor's degree (1 major) Quantum Technology (2021) Bachelor's degree (2 majors) Special Education (2021) Bachelor's degree (1 major) Business Information Systems (2021) Bachelor's degree (1 major) Economathematics (2021) Bachelor's degree (1 major) Business Management and Economics (2021) Bachelor's degree (1 major) Human-Computer Systems (2022) Bachelor's degree (1 major, 1 minor) Museology and material culture (2022) Bachelor's degree (1 major) Biochemistry (2022) Bachelor's degree (1 major) Biology (2022) Bachelor's degree (1 major) Economathematics (2022) Bachelor's degree (1 major) Mathematical Data Science (2022) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2022) Bachelor's degree (2 majors) Ancient Near Eastern Archaeology (2022) Bachelor's degree (1 major, 1 minor) Ancient World (2022) Bachelor's degree (2 majors) Ancient Near Eastern Studies (2022) Bachelor's degree (1 major) Franco-German studies: language, culture, digital competence (2022) First state examination for the teaching degree Gymnasium Geography (2023) First state examination for the teaching degree Realschule Geography (2023) First state examination for the teaching degree Grundschule Geography (2023) First state examination for the teaching degree Mittelschule Geography (2023) Bachelor's degree (1 major) European Law (2023) Bachelor's degree (1 major, 1 minor) English and American Studies (2023) Bachelor's degree (2 majors) English and American Studies (2023) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2023) Bachelor's degree (1 major) Mathematics (2023) Bachelor's degree (1 major) Business Information Systems (2023) Bachelor's degree (1 major) Economathematics (2023) Bachelor's degree (1 major, 1 minor) History of Medieval and Modern Art (2023) Bachelor's degree (2 majors) History of Medieval and Modern Art (2023) Bachelor's degree (2 majors) Special Education (2023) Bachelor's degree (1 major) Business Management and Economics (2023) Bachelor's degree (1 major) Geography (2023) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. page 29 / 90 data record Lehramt Gymnasien Geographie - 2015

Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) Bachelor's degree (1 major, 1 minor) Geography (2023) Bachelor's degree (2 majors) European Ethnology/Empiric Cultural Studies (2023) Bachelor's degree (1 major) Mathematical Physics (2024) Bachelor's degree (2 majors) German Language and Literature (2024) Bachelor's degree (1 major, 1 minor) German Language and Literature (2024) Bachelor's degree (1 major) Music Education (2024) Bachelor's degree (2 majors) Music Education (2024) Bachelor's degree (1 major, 1 minor) Music Education (2024) Bachelor's degree (1 major) Indology/South Asian Studies (2024) Bachelor's degree (2 majors) Indology/South Asian Studies (2024) Bachelor's degree (1 major, 1 minor) Indology/South Asian Studies (2024) Bachelor's degree (1 major, 1 minor) Ancient World (2024) Bachelor's degree (2 majors) Digital Humanities (2024) Bachelor's degree (1 major, 1 minor) Digital Humanities (2024) Bachelor's degree (1 major) Midwifery (2024) Bachelor's degree (2 majors) Greek Philology (2024) Bachelor's degree (2 majors) Latin Philology (2024) Bachelor's degree (1 major) Business Information Systems (2024) Bachelor's degree (1 major) Economathematics (2024) Bachelor's degree (1 major) Business Management and Economics (2024) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2024) Bachelor's degree (1 major) Human-Computer-Interaction (2024) Bachelor's degree (2 majors) Art Education (2024) Bachelor's degree (1 major) Digital Business & Data Science (2024) Bachelor's degree (1 major) Classics (2024) Bachelor's degree (1 major) Diversity, Ethics and Religions (2024) Bachelor's degree (1 major) Functional Materials (2025) Bachelor's degree (1 major) (2025) Bachelor's degree (1 major) Food Chemistry (2025) Bachelor's degree (1 major, 1 minor) European Ethnology/Empiric Cultural Studies (2025) Bachelor's degree (1 major) Pedagogy (2025) Bachelor's degree (2 majors) Pedagogy (2025) Bachelor's degree (1 major) Economathematics (2025) Bachelor's degree (1 major) Academic Speech Therapy (2025) Bachelor's degree (1 major, 1 minor) Pedagogy (2025) Bachelor's degree (1 major) Games Engineering (2025)

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# **Regional Geography**

(10 ECTS credits)

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Module title					Abbreviation		
Regional Geography - Lecture course 1					04-Geo-RG-V1-152-r	n01	
Module coordinator				Module offered by			
holder of the Professorship of Physical			al Goography	Institute of Geography and Geology			
			E Contraction of the second se				
ECTS		od of grading	Only after succ. con	cc. compl. of module(s)			
5		rical grade					
Duration Module level		Module level	Other prerequisites	Other prerequisites			
1 semester undergraduate							
Contents							
Issues of "General Geography" in terms of European subspaces. This can be individual states as well as distincti- ve European subspaces due to their lay (e.g. Northern Europe, Alpine countries).							
Intended learning outcomes							
Students dispose over the following skills: Students will apply general-geographical skills to regional-related issues, particularly the partial steps: 1.Differentiation and characterisation of a region, 2.Emphasis on specific problems and spatial interactions as well as 3. Synthesis and demonstration of perspectives/problem solutions with thematic emphasis.							
Courses (type, number of weekly contact hours, language — if other than German)							
V (2) Module taught in: German and/or English							
<b>Method of assessment</b> (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)							
a) written examination (approx. 45 minutes) or b) oral examination of one candidate each (approx. 15 minutes) or c) oral examination in groups of up to 3 candidates (approx. 15 minutes per candidate) Language of assessment: German and/or English Allocation of places							
Additional information							
Workload							
150 h							
Teaching cycle							
Teaching cycle: every year, winter semester							
Referred to in LPO I (examination regulations for teaching-degree programmes)							
§ 47   Nr. 2 § 66   Nr. 1							
Module appears in							
Bachelor's degree (1 major) Biology (2011)							
Bachelor's degree (1 major) Chemistry (2010)							
Bachelor's degree (1 major) Psychology (2010)							
Bachelor's degree (1 major, 1 minor) Pedagogy (2013)							
Bachelor's degree (1 major, 1 minor) Political and Social Studies (2013)							
Bachelor's degree (1 major, 1 minor) Russian Language and Culture (2008)							
Bachelor's degree (2 majors) Special Education (2009) Magister Theologiae Catholic Theology (2013)							
Bachelor's degree (2 majors) English and American Studies (2009)							
LA Gymnas	ien Geogra	aphy (2015)	JMU Würzburg	• generated 18-Apr-2025 • e	xam. reg.	page 32 / 90	
			data record L	ehramt Gymnasien Geograph	ie - 2015		

Bachelor's degree (2 majors) German Language and Literature (2013) Bachelor's degree (1 major) Chemistry (2015) Bachelor's degree (1 major) Geography (2015) Bachelor's degree (1 major) Mathematics (2015) Bachelor's degree (1 major) Musicology (2015) Bachelor's degree (1 major) Physics (2015) Bachelor's degree (1 major) Psychology (2015) Bachelor's degree (1 major) Business Management and Economics (2015) Bachelor's degree (1 major) Nanostructure Technology (2015) Bachelor's degree (1 major) Music Education (2015) Bachelor's degree (1 major) Computational Mathematics (2015) Bachelor's degree (1 major) Political and Social Studies (2015) Bachelor's degree (1 major) Functional Materials (2015) Bachelor's degree (1 major) Academic Speech Therapy (2015) Bachelor's degree (1 major) Indology/South Asian Studies (2015) Bachelor's degree (1 major, 1 minor) Egyptology (2015) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2015) Bachelor's degree (1 major, 1 minor) Pedagogy (2015) Bachelor's degree (1 major, 1 minor) History (2015) Bachelor's degree (1 major, 1 minor) Musicology (2015) Bachelor's degree (1 major, 1 minor) Philosophy (2015) Bachelor's degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (2015) Bachelor's degree (1 major, 1 minor) Ancient World (2015) Bachelor's degree (1 major, 1 minor) Philosophy and Religion (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Physical Geography) (2015) Bachelor's degree (1 major, 1 minor) Theological Studies (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2015) Bachelor's degree (1 major, 1 minor) Political and Social Studies (2015) Bachelor's degree (1 major, 1 minor) Russian Language and Culture (2015) Bachelor's degree (1 major, 1 minor) German Language and Literature (2015) Bachelor's degree (2 majors) Egyptology (2015) Bachelor's degree (2 majors) Pedagogy (2015) Bachelor's degree (2 majors) Protestant Theology (2015) Bachelor's degree (2 majors) Musicology (2015) Bachelor's degree (2 majors) Philosophy (2015) Bachelor's degree (2 majors) Special Education (2015) Bachelor's degree (2 majors) Pre- and Protohistoric Archaeology (2015) Bachelor's degree (2 majors) Latin Philology (2015) Bachelor's degree (2 majors) Music Education (2015) Bachelor's degree (2 majors) Philosophy and Religion (2015) Bachelor's degree (2 majors) Theological Studies (2015) Bachelor's degree (2 majors) Political and Social Studies (2015) Bachelor's degree (2 majors) Russian Language and Culture (2015) Bachelor's degree (2 majors) Greek Philology (2015) Bachelor's degree (2 majors) European Ethnology (2015) Bachelor's degree (2 majors) Indology/South Asian Studies (2015) First state examination for the teaching degree Grundschule Geography (2015) First state examination for the teaching degree Realschule Geography (2015) First state examination for the teaching degree Gymnasium Geography (2015) First state examination for the teaching degree Mittelschule Geography (2015) Bachelor's degree (2 majors) Geography (2015) Bachelor's degree (2 majors) French Studies (2015) Bachelor's degree (2 majors) History (2015) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. data record Lehramt Gymnasien Geographie - 2015

Bachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2015) Bachelor's degree (2 majors) German Language and Literature (2015) Bachelor's degree (1 major) Mathematical Physics (2016) Master's degree (1 major) Russian Language and Culture (2016) Bachelor's degree (1 major, 1 minor) French Studies (2016) Bachelor's degree (2 majors) French Studies (2016) Bachelor's degree (1 major, 1 minor) Italian Studies (2016) Bachelor's degree (2 majors) Italian Studies (2016) Bachelor's degree (1 major, 1 minor) Spanish Studies (2016) Bachelor's degree (2 majors) Spanish Studies (2016) Bachelor's degree (1 major) Romanic Languages (French/Italian) (2016) Bachelor's degree (1 major) Romanic Languages (French/Spanish) (2016) Bachelor's degree (1 major) Romanic Languages (Italian/Spanish) (2016) Bachelor's degree (1 major) Business Information Systems (2016) Bachelor's degree (1 major) Games Engineering (2016) Bachelor's degree (1 major, 1 minor) English and American Studies (2016) Bachelor's degree (2 majors) English and American Studies (2016) Bachelor's degree (1 major) Media Communication (2016) Bachelor's degree (1 major) Food Chemistry (2016) Bachelor's degree (1 major, 1 minor) Digital Humanities (2016) Bachelor's degree (1 major) Biology (2017) Master's degree (1 major) Russian Language and Culture (2017) Bachelor's degree (1 major, 1 minor) Geography (2017) Bachelor's degree (1 major, 1 minor) History of Medieval and Modern Art (2017) Bachelor's degree (2 majors) History of Medieval and Modern Art (2017) Bachelor's degree (2 majors) Comparative Indo-European Linguistics (2017) Bachelor's degree (1 major) Aerospace Computer Science (2017) Bachelor's degree (1 major) Biochemistry (2017) Bachelor's degree (1 major) Chemistry (2017) Bachelor's degree (1 major, 1 minor) Museology and material culture (2017) Bachelor's degree (1 major) Economathematics (2017) Bachelor's degree (1 major) Games Engineering (2017) Bachelor's degree (1 major) Computer Science (2017) Bachelor's degree (1 major) Media Communication (2018) Bachelor's degree (1 major) Biomedicine (2018) Bachelor's degree (1 major) Human-Computer Systems (2018) Bachelor's degree (2 majors) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Digital Humanities (2018) Bachelor's degree (2 majors) Digital Humanities (2018) Bachelor's degree (1 major) Computer Science (2019) Bachelor's degree (1 major, 1 minor) English and American Studies (2019) Bachelor's degree (1 major) Indology/South Asian Studies (2019) Bachelor's degree (1 major) Business Information Systems (2019) Bachelor's degree (2 majors) Indology/South Asian Studies (2019) Bachelor's degree (1 major) Business Management and Economics (2019) Bachelor's degree (1 major) Modern China (2019) Bachelor's degree (1 major) Biomedicine (2020) Bachelor's degree (1 major) Pedagogy (2020) Bachelor's degree (1 major) Political and Social Studies (2020) Bachelor's degree (1 major) Business Information Systems (2020) Bachelor's degree (1 major, 1 minor) Political and Social Studies (2020) Bachelor's degree (2 majors) European Ethnology (2020) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. page 34 / 90 data record Lehramt Gymnasien Geographie - 2015

Bachelor's degree (2 majors) Political and Social Studies (2020) Bachelor's degree (2 majors) Special Education (2020) First state examination for the teaching degree Mittelschule Geography (2020 (Prüfungsordnungsversion 2015)) Bachelor's degree (1 major) Physics (2020) Bachelor's degree (1 major) Nanostructure Technology (2020) Bachelor's degree (1 major) Mathematical Physics (2020) Bachelor's degree (1 major) Aerospace Computer Science (2020) Bachelor's degree (1 major, 1 minor) Museology and material culture (2020) Bachelor's degree (1 major, 1 minor) Pedagogy (2020) Bachelor's degree (2 majors) Pedagogy (2020) Bachelor's degree (1 major) Psychology (2020) Bachelor's degree (1 major) Biology (2021) Magister Theologiae Catholic Theology (2021) Bachelor's degree (2 majors) History (2021) Bachelor's degree (1 major, 1 minor) History (2021) Bachelor's degree (1 major) Media Communication (2021) Bachelor's degree (2 majors) Theological Studies (2021) Bachelor's degree (1 major, 1 minor) Theological Studies (2021) Bachelor's degree (1 major, 1 minor) English and American Studies (2021) Bachelor's degree (2 majors) English and American Studies (2021) Bachelor's degree (1 major) Functional Materials (2021) Bachelor's degree (1 major) Computer Science und Sustainability (2021) Bachelor's degree (2 majors) Comparative Indo-European Linguistics (2021) Bachelor's degree (1 major) Food Chemistry (2021) Bachelor's degree (1 major) Quantum Technology (2021) Bachelor's degree (2 majors) Special Education (2021) Bachelor's degree (1 major) Business Information Systems (2021) Bachelor's degree (1 major) Economathematics (2021) Bachelor's degree (1 major) Business Management and Economics (2021) Bachelor's degree (1 major) Human-Computer Systems (2022) Bachelor's degree (1 major, 1 minor) Museology and material culture (2022) Bachelor's degree (1 major) Biochemistry (2022) Bachelor's degree (1 major) Biology (2022) Bachelor's degree (1 major) Economathematics (2022) Bachelor's degree (1 major) Mathematical Data Science (2022) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2022) Bachelor's degree (2 majors) Ancient Near Eastern Archaeology (2022) Bachelor's degree (1 major, 1 minor) Ancient World (2022) Bachelor's degree (2 majors) Ancient Near Eastern Studies (2022) Bachelor's degree (1 major) Franco-German studies: language, culture, digital competence (2022) First state examination for the teaching degree Gymnasium Geography (2023) First state examination for the teaching degree Realschule Geography (2023) First state examination for the teaching degree Grundschule Geography (2023) First state examination for the teaching degree Mittelschule Geography (2023) Bachelor's degree (1 major) European Law (2023) Bachelor's degree (1 major, 1 minor) English and American Studies (2023) Bachelor's degree (2 majors) English and American Studies (2023) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2023) Bachelor's degree (1 major) Mathematics (2023) Bachelor's degree (1 major) Business Information Systems (2023) Bachelor's degree (1 major) Economathematics (2023) Bachelor's degree (1 major, 1 minor) History of Medieval and Modern Art (2023) Bachelor's degree (2 majors) History of Medieval and Modern Art (2023) LA Gymnasien Geography (2015) IMU Würzburg • generated 18-Apr-2025 • exam. reg. page 35 / 90 data record Lehramt Gymnasien Geographie - 2015

Bachelor's degree (2 majors) Special Education (2023) Bachelor's degree (1 major) Business Management and Economics (2023) Bachelor's degree (1 major) Geography (2023) Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) Bachelor's degree (1 major, 1 minor) Geography (2023) Bachelor's degree (2 majors) European Ethnology/Empiric Cultural Studies (2023) Bachelor's degree (1 major) Mathematical Physics (2024) Bachelor's degree (2 majors) German Language and Literature (2024) Bachelor's degree (1 major, 1 minor) German Language and Literature (2024) Bachelor's degree (1 major) Music Education (2024) Bachelor's degree (2 majors) Music Education (2024) Bachelor's degree (1 major, 1 minor) Music Education (2024) Bachelor's degree (1 major) Indology/South Asian Studies (2024) Bachelor's degree (2 majors) Indology/South Asian Studies (2024) Bachelor's degree (1 major, 1 minor) Indology/South Asian Studies (2024) Bachelor's degree (1 major, 1 minor) Ancient World (2024) Bachelor's degree (2 majors) Digital Humanities (2024) Bachelor's degree (1 major, 1 minor) Digital Humanities (2024) Bachelor's degree (1 major) Midwifery (2024) Bachelor's degree (2 majors) Greek Philology (2024) Bachelor's degree (2 majors) Latin Philology (2024) Bachelor's degree (1 major) Business Information Systems (2024) Bachelor's degree (1 major) Economathematics (2024) Bachelor's degree (1 major) Business Management and Economics (2024) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2024) Bachelor's degree (1 major) Human-Computer-Interaction (2024) Bachelor's degree (2 majors) Art Education (2024) Bachelor's degree (1 major) Digital Business & Data Science (2024) Bachelor's degree (1 major) Classics (2024) Bachelor's degree (1 major) Diversity, Ethics and Religions (2024) Bachelor's degree (1 major) Functional Materials (2025) Bachelor's degree (1 major) (2025) Bachelor's degree (1 major) Food Chemistry (2025) Bachelor's degree (1 major, 1 minor) European Ethnology/Empiric Cultural Studies (2025) Bachelor's degree (1 major) Pedagogy (2025) Bachelor's degree (2 majors) Pedagogy (2025) Bachelor's degree (1 major) Economathematics (2025) Bachelor's degree (1 major) Academic Speech Therapy (2025) Bachelor's degree (1 major, 1 minor) Pedagogy (2025) Bachelor's degree (1 major) Games Engineering (2025)

	e title				Abbreviation				
Region	al Geog	graphy - Lecture cours	e 2		04-Geo-RG-V2-152-1	m01			
Module	e coord	inator		Module offered by					
holder	of the l	Professorship of Physic	cal Geography	Institute of Geograp	hy and Geology				
ECTS	1	od of grading	Only after succ. compl. of module(s)						
		rical grade							
5 Duratio		Module level	 Other preveruisites						
			Other prerequisites						
1 seme		undergraduate							
Conten									
			rms of global subspaces North America or the Ara		ual continents as we	ell as distinc-			
Intende	ed lear	ning outcomes							
issues, probler with the	, partici ms and ematic	ularly the partial steps spatial interactions as emphasis.	skills: Students will ap : 1.Differentiation and c s well as 3. Synthesis ar	haracterisation of a r nd demonstration of	egion, 2.Emphasis c	on specific			
	J (type, r	iumber of weekly contact nou	rs, language — if other than Gei	iiiall)					
V (2) Module	a taugh	t in: German and/or Er	nglich						
Method	d of ass		guage — if other than German,	examination offered — if no	t every semester, informati	on on whether			
	ige of a	ssessment: German a	o 3 candidates (approx nd/or English	. 15 minutes per cano	lidate)				
Additio	onal inf	ormation		Additional information					
 Worklo	ad								
150 h									
	ng cycl	e							
Teachi			emester						
<b>Teachi</b> Teachir	ng cycle	e: every year, winter se							
Teachin Teachin Referre	ng cycle ed to in	e: every year, winter se	emester ions for teaching-degree progra	ımmes)					
<b>Teachi</b> Teachir	ng cycle ed to in Ir. 2	e: every year, winter se		mmes)					
Teachin Teachin Referre § 47   N	ng cycle ed to in Ir. 2 Ir. 1	e: every year, winter se LPO I (examination regulat		immes)					
Teachin Teachin Referrer § 47   N § 66   N Module	ng cycle ed to in Ir. 2 Ir. 1 e appea	e: every year, winter se LPO I (examination regulat	ions for teaching-degree progra	mmes)					
Teachin Teachin Referre § 47   N § 66   N Module Bachele Bachele	ng cycle ed to in Ir. 2 Nr. 1 e appea or's de or's de	e: every year, winter se LPO I (examination regulat ars in gree (1 major) Biology gree (1 major) Chemist	ions for teaching-degree progra (2011) (ry (2010)	immes)					
Teachin Teachin Referre § 47   N § 66   N Module Bachele Bachele Bachele	ng cycle ed to in Ir. 2 Ir. 1 e appea or's de or's de or's de	e: every year, winter se LPO I (examination regulat ars in gree (1 major) Biology gree (1 major) Chemist gree (1 major) Psycholo	ions for teaching-degree progra (2011) ry (2010) ogy (2010)	mmes)					
Teachin Teachin Referre § 47   N § 66   N Module Bachele Bachele Bachele	ng cycle ed to in Ir. 2 Nr. 1 e appea or's de or's de or's de or's de	e: every year, winter se LPO I (examination regulat ars in gree (1 major) Biology gree (1 major) Chemist gree (1 major) Psycholo gree (1 major, 1 minor)	ions for teaching-degree progra (2011) rry (2010) ogy (2010) Pedagogy (2013)						
Teachin Teachin Referrer § 47   N § 66   N Module Bachele Bachele Bachele Bachele	ng cycle ed to in Ir. 2 Ir. 1 e appea or's de or's de or's de or's de or's de or's de	e: every year, winter se LPO I (examination regulat ars in gree (1 major) Biology gree (1 major) Chemist gree (1 major, 1 minor) gree (1 major, 1 minor)	ions for teaching-degree progra (2011) ry (2010) ogy (2010) Pedagogy (2013) Political and Social Stu	dies (2013)					
Teachin Teachin Referre § 47   N § 66   N Module Bachele Bachele Bachele Bachele Bachele	ng cycle ed to in Ir. 2 Vr. 1 e appea or's de or's de or's de or's de or's de or's de or's de or's de	e: every year, winter se LPO I (examination regulat ars in gree (1 major) Biology gree (1 major) Chemist gree (1 major, 1 minor) gree (1 major, 1 minor) gree (1 major, 1 minor)	ions for teaching-degree progra (2011) rry (2010) ogy (2010) Pedagogy (2013) Political and Social Stu Russian Language and	dies (2013)					
Teachin Teachin Referre § 47 I N § 66 I N Bachele Bachele Bachele Bachele Bachele Bachele Bachele	ng cycle ed to in Ir. 2 Nr. 1 e appea or's de or's de or's de or's de or's de or's de or's de or's de or's de	e: every year, winter se LPO I (examination regulat ars in gree (1 major) Biology gree (1 major) Chemist gree (1 major) Psycholo gree (1 major, 1 minor) gree (1 major, 1 minor) gree (2 majors) Specia	ions for teaching-degree progra (2011) rry (2010) ogy (2010) Pedagogy (2013) Political and Social Stu Russian Language and I Education (2009)	dies (2013)					
Teachin Teachin Referre § 47   N § 66   N Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele	ng cycle ed to in Ir. 2 Ir. 1 e appea or's de or's de or's de or's de or's de or's de or's de or's de or's de or's de	e: every year, winter se LPO I (examination regulat ars in gree (1 major) Biology gree (1 major) Chemist gree (1 major) Psycholo gree (1 major, 1 minor) gree (1 major, 1 minor) gree (2 majors) Specia logiae Catholic Theolo	ions for teaching-degree progra (2011) rry (2010) ogy (2010) Pedagogy (2013) Political and Social Stu Russian Language and I Education (2009)	dies (2013) Culture (2008)					
Teachin Teachin Referre § 47   N § 66   N Module Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele	ng cycle ed to in Ir. 2 Vr. 1 e appea or's de or's de	e: every year, winter se LPO I (examination regulat ars in gree (1 major) Biology gree (1 major) Chemist gree (1 major) Psycholo gree (1 major, 1 minor) gree (1 major, 1 minor) gree (2 majors) Specia logiae Catholic Theolo	ions for teaching-degree progra (2011) rry (2010) ogy (2010) Pedagogy (2013) Political and Social Stu Russian Language and I Education (2009) ogy (2013) n and American Studies	dies (2013) Culture (2008)		page 37 / 90			

Bachelor's degree (2 majors) German Language and Literature (2013) Bachelor's degree (1 major) Chemistry (2015) Bachelor's degree (1 major) Geography (2015) Bachelor's degree (1 major) Mathematics (2015) Bachelor's degree (1 major) Musicology (2015) Bachelor's degree (1 major) Physics (2015) Bachelor's degree (1 major) Psychology (2015) Bachelor's degree (1 major) Business Management and Economics (2015) Bachelor's degree (1 major) Nanostructure Technology (2015) Bachelor's degree (1 major) Music Education (2015) Bachelor's degree (1 major) Computational Mathematics (2015) Bachelor's degree (1 major) Political and Social Studies (2015) Bachelor's degree (1 major) Functional Materials (2015) Bachelor's degree (1 major) Academic Speech Therapy (2015) Bachelor's degree (1 major) Indology/South Asian Studies (2015) Bachelor's degree (1 major, 1 minor) Egyptology (2015) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2015) Bachelor's degree (1 major, 1 minor) Pedagogy (2015) Bachelor's degree (1 major, 1 minor) History (2015) Bachelor's degree (1 major, 1 minor) Musicology (2015) Bachelor's degree (1 major, 1 minor) Philosophy (2015) Bachelor's degree (1 major, 1 minor) Pre- and Protohistoric Archaeology (2015) Bachelor's degree (1 major, 1 minor) Ancient World (2015) Bachelor's degree (1 major, 1 minor) Philosophy and Religion (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Physical Geography) (2015) Bachelor's degree (1 major, 1 minor) Theological Studies (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2015) Bachelor's degree (1 major, 1 minor) Political and Social Studies (2015) Bachelor's degree (1 major, 1 minor) Russian Language and Culture (2015) Bachelor's degree (1 major, 1 minor) German Language and Literature (2015) Bachelor's degree (2 majors) Egyptology (2015) Bachelor's degree (2 majors) Pedagogy (2015) Bachelor's degree (2 majors) Protestant Theology (2015) Bachelor's degree (2 majors) Musicology (2015) Bachelor's degree (2 majors) Philosophy (2015) Bachelor's degree (2 majors) Special Education (2015) Bachelor's degree (2 majors) Pre- and Protohistoric Archaeology (2015) Bachelor's degree (2 majors) Latin Philology (2015) Bachelor's degree (2 majors) Music Education (2015) Bachelor's degree (2 majors) Philosophy and Religion (2015) Bachelor's degree (2 majors) Theological Studies (2015) Bachelor's degree (2 majors) Political and Social Studies (2015) Bachelor's degree (2 majors) Russian Language and Culture (2015) Bachelor's degree (2 majors) Greek Philology (2015) Bachelor's degree (2 majors) European Ethnology (2015) Bachelor's degree (2 majors) Indology/South Asian Studies (2015) First state examination for the teaching degree Grundschule Geography (2015) First state examination for the teaching degree Realschule Geography (2015) First state examination for the teaching degree Gymnasium Geography (2015) First state examination for the teaching degree Mittelschule Geography (2015) Bachelor's degree (2 majors) Geography (2015) Bachelor's degree (2 majors) French Studies (2015) Bachelor's degree (2 majors) History (2015) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. data record Lehramt Gymnasien Geographie - 2015

Bachelor's degree (2 majors) Sport Science (Focus on health and Pedagogics in Movement) (2015) Bachelor's degree (2 majors) German Language and Literature (2015) Bachelor's degree (1 major) Mathematical Physics (2016) Master's degree (1 major) Russian Language and Culture (2016) Bachelor's degree (1 major, 1 minor) French Studies (2016) Bachelor's degree (2 majors) French Studies (2016) Bachelor's degree (1 major, 1 minor) Italian Studies (2016) Bachelor's degree (2 majors) Italian Studies (2016) Bachelor's degree (1 major, 1 minor) Spanish Studies (2016) Bachelor's degree (2 majors) Spanish Studies (2016) Bachelor's degree (1 major) Romanic Languages (French/Italian) (2016) Bachelor's degree (1 major) Romanic Languages (French/Spanish) (2016) Bachelor's degree (1 major) Romanic Languages (Italian/Spanish) (2016) Bachelor's degree (1 major) Business Information Systems (2016) Bachelor's degree (1 major) Games Engineering (2016) Bachelor's degree (1 major, 1 minor) English and American Studies (2016) Bachelor's degree (2 majors) English and American Studies (2016) Bachelor's degree (1 major) Media Communication (2016) Bachelor's degree (1 major) Food Chemistry (2016) Bachelor's degree (1 major, 1 minor) Digital Humanities (2016) Bachelor's degree (1 major) Biology (2017) Master's degree (1 major) Russian Language and Culture (2017) Bachelor's degree (1 major, 1 minor) Geography (2017) Bachelor's degree (1 major, 1 minor) History of Medieval and Modern Art (2017) Bachelor's degree (2 majors) History of Medieval and Modern Art (2017) Bachelor's degree (2 majors) Comparative Indo-European Linguistics (2017) Bachelor's degree (1 major) Aerospace Computer Science (2017) Bachelor's degree (1 major) Biochemistry (2017) Bachelor's degree (1 major) Chemistry (2017) Bachelor's degree (1 major, 1 minor) Museology and material culture (2017) Bachelor's degree (1 major) Economathematics (2017) Bachelor's degree (1 major) Games Engineering (2017) Bachelor's degree (1 major) Computer Science (2017) Bachelor's degree (1 major) Media Communication (2018) Bachelor's degree (1 major) Biomedicine (2018) Bachelor's degree (1 major) Human-Computer Systems (2018) Bachelor's degree (2 majors) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Digital Humanities (2018) Bachelor's degree (2 majors) Digital Humanities (2018) Bachelor's degree (1 major) Computer Science (2019) Bachelor's degree (1 major, 1 minor) English and American Studies (2019) Bachelor's degree (1 major) Indology/South Asian Studies (2019) Bachelor's degree (1 major) Business Information Systems (2019) Bachelor's degree (2 majors) Indology/South Asian Studies (2019) Bachelor's degree (1 major) Business Management and Economics (2019) Bachelor's degree (1 major) Modern China (2019) Bachelor's degree (1 major) Biomedicine (2020) Bachelor's degree (1 major) Pedagogy (2020) Bachelor's degree (1 major) Political and Social Studies (2020) Bachelor's degree (1 major) Business Information Systems (2020) Bachelor's degree (1 major, 1 minor) Political and Social Studies (2020) Bachelor's degree (2 majors) European Ethnology (2020) LA Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg. page 39 / 90 data record Lehramt Gymnasien Geographie - 2015

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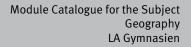
Bachelor's degree (2 majors) Political and Social Studies (2020) Bachelor's degree (2 majors) Special Education (2020) First state examination for the teaching degree Mittelschule Geography (2020 (Prüfungsordnungsversion 2015)) Bachelor's degree (1 major) Physics (2020) Bachelor's degree (1 major) Nanostructure Technology (2020) Bachelor's degree (1 major) Mathematical Physics (2020) Bachelor's degree (1 major) Aerospace Computer Science (2020) Bachelor's degree (1 major, 1 minor) Museology and material culture (2020) Bachelor's degree (1 major, 1 minor) Pedagogy (2020) Bachelor's degree (2 majors) Pedagogy (2020) Bachelor's degree (1 major) Psychology (2020) Bachelor's degree (1 major) Biology (2021) Magister Theologiae Catholic Theology (2021) Bachelor's degree (2 majors) History (2021) Bachelor's degree (1 major, 1 minor) History (2021) Bachelor's degree (1 major) Media Communication (2021) Bachelor's degree (2 majors) Theological Studies (2021) Bachelor's degree (1 major, 1 minor) Theological Studies (2021) Bachelor's degree (1 major, 1 minor) English and American Studies (2021) Bachelor's degree (2 majors) English and American Studies (2021) Bachelor's degree (1 major) Functional Materials (2021) Bachelor's degree (1 major) Computer Science und Sustainability (2021) Bachelor's degree (2 majors) Comparative Indo-European Linguistics (2021) Bachelor's degree (1 major) Food Chemistry (2021) Bachelor's degree (1 major) Quantum Technology (2021) Bachelor's degree (2 majors) Special Education (2021) Bachelor's degree (1 major) Business Information Systems (2021) Bachelor's degree (1 major) Economathematics (2021) Bachelor's degree (1 major) Business Management and Economics (2021) Bachelor's degree (1 major) Human-Computer Systems (2022) Bachelor's degree (1 major, 1 minor) Museology and material culture (2022) Bachelor's degree (1 major) Biochemistry (2022) Bachelor's degree (1 major) Biology (2022) Bachelor's degree (1 major) Economathematics (2022) Bachelor's degree (1 major) Mathematical Data Science (2022) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2022) Bachelor's degree (2 majors) Ancient Near Eastern Archaeology (2022) Bachelor's degree (1 major, 1 minor) Ancient World (2022) Bachelor's degree (2 majors) Ancient Near Eastern Studies (2022) Bachelor's degree (1 major) Franco-German studies: language, culture, digital competence (2022) First state examination for the teaching degree Gymnasium Geography (2023) First state examination for the teaching degree Realschule Geography (2023) First state examination for the teaching degree Grundschule Geography (2023) First state examination for the teaching degree Mittelschule Geography (2023) Bachelor's degree (1 major) European Law (2023) Bachelor's degree (1 major, 1 minor) English and American Studies (2023) Bachelor's degree (2 majors) English and American Studies (2023) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2023) Bachelor's degree (1 major) Mathematics (2023) Bachelor's degree (1 major) Business Information Systems (2023) Bachelor's degree (1 major) Economathematics (2023) Bachelor's degree (1 major, 1 minor) History of Medieval and Modern Art (2023) Bachelor's degree (2 majors) History of Medieval and Modern Art (2023) LA Gymnasien Geography (2015) IMU Würzburg • generated 18-Apr-2025 • exam. reg. page 40 / 90 data record Lehramt Gymnasien Geographie - 2015

#### UNIVERSITÄT WÜRZBURG

Bachelor's degree (2 majors) Special Education (2023) Bachelor's degree (1 major) Business Management and Economics (2023) Bachelor's degree (1 major) Geography (2023) Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) Bachelor's degree (1 major, 1 minor) Geography (2023) Bachelor's degree (2 majors) European Ethnology/Empiric Cultural Studies (2023) Bachelor's degree (1 major) Mathematical Physics (2024) Bachelor's degree (2 majors) German Language and Literature (2024) Bachelor's degree (1 major, 1 minor) German Language and Literature (2024) Bachelor's degree (1 major) Music Education (2024) Bachelor's degree (2 majors) Music Education (2024) Bachelor's degree (1 major, 1 minor) Music Education (2024) Bachelor's degree (1 major) Indology/South Asian Studies (2024) Bachelor's degree (2 majors) Indology/South Asian Studies (2024) Bachelor's degree (1 major, 1 minor) Indology/South Asian Studies (2024) Bachelor's degree (1 major, 1 minor) Ancient World (2024) Bachelor's degree (2 majors) Digital Humanities (2024) Bachelor's degree (1 major, 1 minor) Digital Humanities (2024) Bachelor's degree (1 major) Midwifery (2024) Bachelor's degree (2 majors) Greek Philology (2024) Bachelor's degree (2 majors) Latin Philology (2024) Bachelor's degree (1 major) Business Information Systems (2024) Bachelor's degree (1 major) Economathematics (2024) Bachelor's degree (1 major) Business Management and Economics (2024) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2024) Bachelor's degree (1 major) Human-Computer-Interaction (2024) Bachelor's degree (2 majors) Art Education (2024) Bachelor's degree (1 major) Digital Business & Data Science (2024) Bachelor's degree (1 major) Classics (2024) Bachelor's degree (1 major) Diversity, Ethics and Religions (2024) Bachelor's degree (1 major) Functional Materials (2025) Bachelor's degree (1 major) (2025) Bachelor's degree (1 major) Food Chemistry (2025) Bachelor's degree (1 major, 1 minor) European Ethnology/Empiric Cultural Studies (2025) Bachelor's degree (1 major) Pedagogy (2025) Bachelor's degree (2 majors) Pedagogy (2025) Bachelor's degree (1 major) Economathematics (2025) Bachelor's degree (1 major) Academic Speech Therapy (2025) Bachelor's degree (1 major, 1 minor) Pedagogy (2025) Bachelor's degree (1 major) Games Engineering (2025)

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### Methods of Geography

(6 ECTS credits)

LA Gymnasien Geography (2015)	A Gymnasien Geography (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg.	
	data record Lehramt Gymnasien Geographie - 2015	



Modu	le title			,	Abbreviation
Study	Skills f	or Geography Students			04-Geo-LA-WAG-152-m01
Modul	le coord	linator		Module offered by	
holder Scienc		Professorship of Geograp	hy and Regional	Institute of Geograp	bhy and Geology
ECTS	Meth	od of grading	Only after succ. con	npl. of module(s)	
1	(not)	successfully completed			
Durati	on	Module level	Other prerequisites		
1 seme	ester	undergraduate			
Conte	nts		•		
	rch proc				ion to research methods and the proving, dealing with charts and
Intend	led lear	ning outcomes			
		ieve the following skills: I ne production of a written			echniques of the scientific work, ation skills.
Course	<b>es</b> (type,	number of weekly contact hours, I	language — if other than Ge	rman)	
S (o.5) Modul		nt in: German and/or Engl	ish		
		<b>sessment</b> (type, scope, langua ble for bonus)	ge — if other than German,	examination offered — if no	ot every semester, information on whether
		pprox. 3 pages) assessment: German and	/or English		
Alloca	tion of	places			
			-		
Additi	onal inf	ormation			
Additi	onal inf	ormation on module dura	ation:: 4 hours total.		
Workl	oad				
30 h					
Teach	ing cyc	e			
Referr	ed to in	LPO I (examination regulation	s for teaching-degree progra	ummes)	
§ 47   § 66	Nr. 1				
Modu	le appe	ars in			
First st First st	tate exa tate exa	mination for the teaching mination for the teaching mination for the teaching mination for the teaching	g degree Gymnasium g degree Gymnasium	Geography (2015) Geography (2023)	

LA Gymnasien Geography (2015)	JMU Würzburg • generated 18-Apr-2025 • exam. reg.	page 43 / 90
	data record Lehramt Gymnasien Geographie - 2015	

Module	title			-	Abbreviation		
Cartogr	aphy a	nd Geoinformation			04-Geo-KART-152-m	101	
Module coordinator			Module offered by				
holder of the Professorship of Geography and Regional			phy and Pogional	Institute of Geogram	aby and Goology		
Science							
ECTS		od of grading	Only after succ. con	npl. of module(s)			
5	nume	rical grade					
Duratio	n	Module level	Other prerequisites	i			
1 semes	ster	undergraduate					
Conten	ts						
		o "Cartography" as well o grids, topographical c					
Intende	ed learr	ing outcomes					
Studen on.	ts achi	eve fundamental skills	in the area of Cartogra	phy and in the syste	matic dealing with g	eoinformati-	
Courses	<b>S</b> (type, n	umber of weekly contact hours	, language — if other than Ge	rman)			
V (2) + <sup>-</sup> Module		t in: German and/or Eng	glish				
		essment (type, scope, lang		examination offered — if no	t every semester, informat	ion on whether	
		le for bonus)			-		
	ge of a	nation (approx. 75 minu ssessment: German an bonus					
Allocati	ion of p	laces					
Additio	nal info	ormation					
Worklo	ad						
150 h							
Teachir		<b>a</b>					
reaciiii	ig cycu	-					
Deferre	d to in			````			
		<b>LPO I</b> (examination regulation	ins for teaching-degree progra	amines)			
<u>§661N</u>		•					
Module							
		gree (1 major) Geograph					
	-	gree (1 major) Mathema gree (1 major, 1 minor) (		c)			
	-	gree (1 major, 1 minor) ( gree (1 major, 1 minor) (		-			
	-	gree (1 major, 1 minor) F			2015)		
	-	gree (1 major, 1 minor) (			-		
	-	gree (1 major, 1 minor) (			-		
	-	gree (2 majors) Pre- and			-		
	-	mination for the teaching					
	-	gree (2 majors) Geograp	• •				
		ee (1 major) General an		2016)			
Bachelo	or's deg	gree (1 major, 1 minor) (	Geography (2017)				
LA Gymnasi	ien Geogra	aphy (2015)		g • generated 18-Apr-2025 • e .ehramt Gymnasien Geograph	-	page 44 / 90	

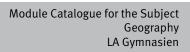
#### Julius-Maximilians-UNIVERSITÄT WÜRZBURG



Bachelor's degree (2 majors) Classical Archaeology (2018) Bachelor's degree (1 major, 1 minor) Classical Archaeology (2018) Master's degree (1 major) General and Applied Linguistics (2022) Bachelor's degree (1 major) Mathematics (2023)

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## Short Excursions

(12 ECTS credits)

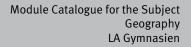
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	data record Lehramt Gymnasien Geographie - 2015	

Modu	le title				Abbreviation
Short	Short Excursions 1				04-Geo-Kl-Ex1-152-m01
Module coordinator			Module offered by		
Manag	ging Dire	ector of the Institute of Ge	eography	Institute of Geogra	ohy and Geology
ECTS	Meth	od of grading	Only after succ. con	pl. of module(s)	
4	(not)	successfully completed			
Durati	on	Module level	Other prerequisites		
1 sem	ester	undergraduate			
Conte	nts	<u>.</u>			
		o geographical issues ("F a and environs	Physical Geography o	r Human Geography'	") within an field trip day in the
Intend	led lear	ning outcomes			
		an insight into regional fa quire information in the f		s and processes of a	a geographical point of view and
Cours	<b>es</b> (type, r	number of weekly contact hours, l	anguage — if other than Ger	man)	
		signed to module t in: German and/or Engl	ish		
		<b>sessment</b> (type, scope, langua ole for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether
		; pages) per day of field to ssessment: German and			
Alloca	tion of <sub>l</sub>	places			
Additi	onal inf	ormation			
Additi	onal inf	ormation on module dura	ition: approx. 3 field t	trip days.	
Workl	oad				
120 h					
Teach	ing cycl	e			
Referr	ed to in	LPO I (examination regulation	s for teaching-degree progra	mmes)	
§ 66 I					
Modu	le appea	ars in			
First s	tate exa	mination for the teaching	- ,		
First s	tate exa	mination for the teaching	g degree Gymnasium	Geography (2023)	

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	data record Lehramt Gymnasien Geographie - 2015	

Module	e title				Abbreviation
Short E	Excursi	ons 2			04-Geo-Kl-Ex2-152-m01
Module coordinator Module offered by					
Manag	ing Dire	ector of the Institute of Ge	eography	Institute of Geogra	ohy and Geology
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
8	(not) s	successfully completed			
Duratio	on	Module level	Other prerequisites		
2 seme	ester	undergraduate			
Conten	Its		·		
		o geographical issues ("F a and environs.	Physical Geography o	r Human Geography'	') within a field trip day in the
Intend	ed lear	ning outcomes			
		an insight into regional fa quire information in the f		s and processes of a	a geographical point of view and
Course	<b>S</b> (type, r	number of weekly contact hours, l	anguage — if other than Ger	rman)	
E (6) Module	e taugh	t in: German and/or Engl	ish		
		<b>Sessment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether
		; pages) per day of field t ssessment: German and,			
Allocat	ion of <sub>l</sub>	olaces			
Additio	onal inf	ormation			
Additio	nal inf	ormation on module dura	tion: approx. 7 field t	trip days.	
Worklo	ad				
240 h					
Teachi	ng cycl	e			
Referre	ed to in	LPO I (examination regulation	s for teaching-degree progra	immes)	
§661N	Vr. 3				
Module	e appea	ars in			
		mination for the teaching mination for the teaching			





### Excursion (>8 days)

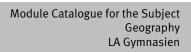
(6 ECTS credits)

LA Gymnasien Geography (2015)	graphy (2015) JMU Würzburg • generated 18-Apr-2025 • exam. reg.	
	data record Lehramt Gymnasien Geographie - 2015	

Module title				Abbreviation	
Regional Geography Excursion (> 8 days)				04-Geo-RGExLA-152-m01	
Module c	oordinator		Module offered by		
Managing	g Director of the Institute of Ge	eography	Institute of Geograp	bhy and Geology	
ECTS N	Nethod of grading	Only after succ. com	pl. of module(s)		
<u> </u>	umerical grade				
Duration	Module level	Other prerequisites			
1 semeste					
Contents					
This can b (e.g. Nort	be individual states as well as	distinctive subspace or North America) or	es to Europe or Europ	or subspaces outside of Europe. bean subspaces due to their lay tures of distinctive states/regi-	
Intended	learning outcomes				
nal-relate selected s ves/prob lidated pr	ed issues, particularly partial s geographical problems and sp lem solutions with thematic e ractical problem awareness di	teps: 1.Differentiation batial interaction as w mphasis. Students as rectly on site. They w	n and characterisation vell as 3.Synthesis a ssess relevant topic ork in teams under u	nan geographical skills on regio- on of a region, 2.Elaboration of nd demonstration of perspecti- areas and thus, develop a conso- unusual/ challenging conditions ly communicate on a higher level.	
Courses (i	type, number of weekly contact hours, l	anguage — if other than Ger	man)		
E (4) Module ta	aught in: German and/or Engli	ish			
	of assessment (type, scope, langua; editable for bonus)	ge — if other than German, e	examination offered — if no	t every semester, information on whether	
b) presen	ip log (approx. 15 pages) or Itation (approx. 30 minutes) w e of assessment: German and/		n (handout, approx.	3 pages)	
Allocatio	n of places				
Additiona	al information				
Workload	1				
180 h					
Teaching	cycle				
Referred to in LPO I (examination regulations for teaching-degree programmes)					
§ 47   Nr.	3				
	ppears in				
First state First state First state	e examination for the teaching e examination for the teaching	g degree Realschule G g degree Gymnasium g degree Mittelschule	eography (2015) Geography (2015) Geography (2015)	Prüfungsordnungsversion 2015))	

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# **Elective Courses** (28 ECTS credits)

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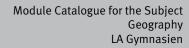
### Methods of Geography

(5 ECTS credits)

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	data record Lehramt Gymnasien Geographie - 2015	1

Module	e title				Abbreviation	
Natura	l lands	cape analysis			04-Geo-NRA-152-m	01
Module	e coord	inator		Module offered by		
holder	of the l	Professorship of Soil Sc	ience	Institute of Geogra	ohy and Geology	
ECTS	Metho	od of grading	Only after succ. con		, ,,	
5		rical grade				
Duratio		Module level	Other prerequisites	i		
1 seme	ster	undergraduate				
Conten	ts	0				
The mo to "Phy	dule ai sical G	ims to deepen basic kn eography" are generate maps, digital elevatior	ed by examplary landso	ape units. The teach	ing approach is real	ised by the
Intende	ed lear	ning outcomes				
		n to apply basic physica phic working tools.	al-geographic knowled	ge in landscapes. Th	ey gain competence	s in the prac-
Course	<b>S</b> (type, r	number of weekly contact hours	s, language — if other than Ge	rman)		
S (2) Module	e taugh	t in: German and/or En	glish			
		<b>Sessment</b> (type, scope, lang Ile for bonus)	uage — if other than German,	examination offered — if no	ot every semester, informat	ion on whether
e) term	paper ge of a	pprox. 20 pages, incluc (approx. 20 pages) ssessment: German an <b>places</b>				
Additio	nal inf	ormation				
Worklo	ad					
150 h						
Teachi	ng cycl	e				
Referre	d to in	LPO I (examination regulation	ons for teaching-degree progra	ammes)		
§ 66   N						
Module		ars in				
		gree (1 major) Geograpl	ny (2015)			
		gree (1 major, 1 minor)	-	5)		
Bachelor's degree (1 major, 1 minor) Geography (Focus Physical Geography) (2015)						
Bachel	or's de	gree (1 major, 1 minor)	Geography (Focus Hum	an Geography) (201	5)	
		mination for the teachi		Geography (2015)		
		gree (2 majors) Geogra				
		gree (1 major, 1 minor)				
		mination for the teachi		Geography (2023)		
Bachel	or's de	gree (1 major) Geograpl	ny (2023)			
A Gymnas	ien Geogr	aphy (2015)		g • generated 18-Apr-2025 • e ehramt Gymnasien Geograph	-	page 53 / 90
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Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) Bachelor's degree (1 major, 1 minor) Geography (2023)

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	data record Lehramt Gymnasien Geographie - 2015	

Module	e title				Abbreviation
Methods of Physical Geography 1					04-Geo-MPG1-152-m01
Module coordinator				Module offered by	. <u> </u>
holder	of the l	Professorship of Climatol	ogy	Institute of Geogra	ohy and Geology
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)	
5	nume	rical grade		· · · · · · · · · · · · · · · · · · ·	
Duratio		Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten			I		
This mo are sev	odule is reral alt		aling with climatolog	ical measurements,	is in "Physical Geography". Ther climate modelling, geophysical ons.
Intend	ed lear	ning outcomes			
		improve their methodical d IT techniques, exemplifi			vsis, statistics, lab techniques,
Course	<b>S</b> (type, r	number of weekly contact hours, l	anguage — if other than Ger	man)	
Ü (2)					
Module	e taugh	t in: German and/or Engl	ish		
		<b>sessment</b> (type, scope, langua ole for bonus)	ge — if other than German, e	examination offered — if no	ot every semester, information on whether
e) term Langua	paper ige of a	pprox. 20 pages, includir (approx. 20 pages) ssessment: German and			
Allocat	ion of j	places			
Additio	onal inf	ormation	<u>.</u>		
	-				
Worklo	ad				
150 h					
Teachi	ng cycl	e			
		LPO I (examination regulation	s for teaching-degree progra	mmes)	
§6611					
Module					
		gree (1 major) Geography	-	-)	
		gree (1 major, 1 minor) Ge gree (1 major, 1 minor) Ge		-	15)
		gree (1 major, 1 minor) Ge gree (1 major, 1 minor) Ge			-
		······································		an Geography) (201	5)
First sta	ate exa	mination for the teaching			5)
Bachel	or's de	gree (2 majors) Geograph	g degree Gymnasium 1y (2015)		5/
Bachel Bachel	or's de or's de		g degree Gymnasium ny (2015) eography (2017)	Geography (2015)	5)

LA Gymnasien Geography (2015)	JMU Würzburg • generated 18-Apr-2025 • exam. reg.	page 55 / 90
	data record Lehramt Gymnasien Geographie - 2015	

	e title				Abbreviation	
	Methods of Physical Geography 2				04-Geo-MPG2-152-1	m01
Module	Module coordinator			Module offered by	L	
holder	of the F	Professorship of Soil Sci	ience	Institute of Geograp	ohy and Geology	
ECTS	r	od of grading	Only after succ. com		)	
5		rical grade				
Duratio		Module level	Other prerequisites			
1 seme		undergraduate				
Conten			1			
are sev	eral alt	s dedicated to an advan ernative courses, e.g. d ologic methods, remote	ealing with climatolog	ical measurements,		
Intende	ed lear	ning outcomes				
		mprove their methodica I IT techniques, exempli			vsis, statistics, lab te	chniques,
	<b>S</b> (type, r	number of weekly contact hours	, language — if other than Ger	man)		
Ü (2) Module	e taugh	t in: German and/or Eng	glish			
Methoo	d of ass	<b>sessment</b> (type, scope, langu	uage — if other than German, e	examination offered — if no	t every semester, informati	ion on whether
module is	creditab	le for bonus)				
d) portf e) term Langua	folio (a paper ige of a	n (approx. 30 minutes) pprox. 20 pages, includ (approx. 20 pages) ssessment: German and ffered: Once a year, sun	ing 3 maps, 2 logs) or d/or English			
Allocat	ion of <b>p</b>	olaces				
accordi gramm	ing to ti e being	ould the number of app he number of subject se g taken into account. An ot. A waiting list will be	emesters with the indiv nong applicants with th	idual student's prog ne same number of s	ression through the subject semesters, p	ir degree pro- laces will be
Additio	nal inf	ormation				
Worklo	ad					
150 h						
Teachir	ng cycl	e				
Referre	d to in	LPO I (examination regulatio	ns for teaching-degree progra	mmes)		
§661N	lr. 2					
Module	e appea	ars in				
Bachel	or's de or's de	gree (1 major) Geograph gree (1 major, 1 minor) ( gree (1 major, 1 minor) ( gree (1 major, 1 minor) (	Geography (Minor, 201 Geography (Focus Phys	ical Geography) (20:	-	
Bachel				an Geography) (201 <u>9</u> Geography (2015)	5)	
Bachel First sta	ate exa	mination for the teachir gree (2 majors) Geograp	ng degree Gymnasium		5)	





Bachelor's degree (1 major, 1 minor) Geography (2017)

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	data record Lehramt Gymnasien Geographie - 2015	



Module	e title				Abbreviation
Method	ds of Pl	nysical Geography 3			04-Geo-MPG3-152-m01
Module coordinator				Module offered by	
holder rials Re		Professorship of Geodyna	amics and Geomate-	Institute of Geograp	bhy and Geology
ECTS	Metho	od of grading	Only after succ. com	pl. of module(s)	
5		rical grade		•	
Duratio	n	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
will be cally re mentar piece ic dimens differer	provide levant y, igne dentifia sional c nt rock	ed with distinctive featur minerals by means of ch ous and metamorphic ro able mineral existence ar lisplay of three-dimensio	es and characteristics osen visuals. Subseq ck types will be elucion ad structure. In the fol onal display of geolog res will be developed	s of the most importa uently, the classifica dated and practised lowing modular sect ical phenomena like	f value of geomaterials. Studen ant rock-forming and economi- ation of the most important sed on the basis of their in the hand tion, the understanding of two- the geographical distribution of l maps and sections as well as
		ning outcomes			
rock sa geologi	mples ical fiel		Moreover, they are all orm, profiles and suita	ole to interpret geolo able diagrams.	sible, to outline and interpret to gical maps correctly and to sho
Ü (2)	- (-) )				
• •	e taugh	t in: German and/or Engl	ish		
Methoo	d of ass	<b>Sessment</b> (type, scope, langua	age — if other than German, e	examination offered — if no	t every semester, information on whether
		le for bonus)			
b) oral c) prese d) portf e) term Langua	examir entatio folio (a paper ge of a	mination (approx. 45 mir nation of one candidate e n (approx. 30 minutes) o pprox. 20 pages, includin (approx. 20 pages) ssessment: German and ffered: Once a year, sum	each (approx. 30 minu r ng 3 maps, 2 logs) or /or English	ites) or	
Allocat	ion of p	olaces			
cording gramm allocate	g to the e being ed by lo	number of subject seme taken into account. Am ot. A waiting list will be n	esters with the individ ong applicants with th	ual student's progre	aces, places will be allocated a ssion through their degree pro- subject semesters, places will b as they become available.
Additio	nal inf	ormation			
 Moult-1					
Worklo	ad		-		
150 h Teachir		0	-		
Teachiı	ig tyti	C			
Referre	d to in	LPO I (examination regulation	s for teaching dogree progre	mmes)	
§ 66   N			s for teaching-degree progra	ninies)	
-		aphy (2015)	IMU Würzburg	• generated 18-Apr-2025 • e	xam. reg. page 58 / 90
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#### Module appears in

Bachelor's degree (1 major) Geography (2015)

Bachelor's degree (1 major, 1 minor) Geography (Minor, 2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Physical Geography) (2015)

Bachelor's degree (1 major, 1 minor) Geography (Focus Firysical Geography) (2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2015)

First state examination for the teaching degree Gymnasium Geography (2015)

Bachelor's degree (2 majors) Geography (2015)

Bachelor's degree (1 major, 1 minor) Geography (2017)

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	data record Lehramt Gymnasien Geographie - 2015	

Module	e title				Abbreviation	
Spatial	Planni	ng and Information			04-Geo-RPI-152-mo	1
Module	e coord	inator		Module offered by		
holder Science		Professorship of Geogra	phy and Regional			
ECTS	Metho	od of grading	Only after succ. cor	npl. of module(s)		
5	nume	rical grade				
Duratio	on	Module level	Other prerequisites	6		
1 seme	ster	undergraduate				
Conten	ts					
nicipal the gra themat	and di phic re ic map	ning, maps and plans a strict planning, both for presentation of plannin s and plans with planni inal map layout.	analytical purposes a g regulations. The ser	nd monitoring with g ninar teaches metho	eoinformation syste	ms and for or creating
Intende	ed leari	ning outcomes	_			
	pal and	e basic knowledge of sp district planning. They dently.				
Course	<b>S</b> (type, n	umber of weekly contact hours	language — if other than Ge	rman)		
S (2) Module	e taugh	t in: German and/or Eng	lish			
		e <b>essment</b> (type, scope, langu le for bonus)	age — if other than German,	examination offered — if no	ot every semester, informati	ion on whether
b) writt c) prese	en exai entatio	oprox. 20 pages, includ mination (approx. 45 mi n (approx. 30 minutes) ssessment: German and	nutes) or with related term pape		)	
Allocat			<u> </u>			
Additio	nal inf	ormation				
Worklo	ad					
150 h						
Teachi		•	-			
	3	-				
Poforro	d to in	LPO I (examination regulatio	ns for tooshing dogroo progr	2mmoc)		
§ 66 I N						
Module		rs in				
		gree (1 major) Geograph	V (2015)			
		gree (1 major, 1 minor) Geograph		15)		
		gree (1 major, 1 minor) G		-	15)	
Bachel	Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2015)					
		mination for the teachir		Geography (2015)		
		gree (2 majors) Geograp				
		gree (1 major, 1 minor) (		Coography ()		
		mination for the teachir	,	Geography (2023) g • generated 18-Apr-2025 • e	xam reg	page 60 / 90
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Bachelor's degree (1 major) Geography (2023) Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) Bachelor's degree (1 major, 1 minor) Geography (2023)

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	data record Lehramt Gymnasien Geographie - 2015	

Module	Module title Abbreviation					
Qualita	tive m	ethods in Human Geog	raphy		o4-Geo-QualM-152-	m01
Module	e coord	inator		Module offered by		
holder	of the I	Professorship of Social	Geography	Institute of Geograp	hy 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		-			
Methodological basics of qualitative social research (phenomenology, hermeneutics, constructivism, grounded theory). Introduction to methods of qualitative social research (ethnography, discussions, interviews, observations, content analysis etc.). Presentation of single qualitative methods, which are used in the regional development and management.						
Intende	ed lear	ning outcomes				
ve knov ble met field an	Students are able to conceptualise and process certain topics with the help of qualitative methods. Students have knowledge of methodological principles of the qualitative social research and thus, are able to choose suitable methods, to use them and reflect them critically. They are aware of their individual role as a researcher in the field and, moreover, are able to reflect and integrate this into the research practice constructively. Students gain further skills concerning the use and evaluation of texts, writing skills, creative techniques and communication					
Course	<b>Courses</b> (type, number of weekly contact hours, language — if other than German)					
Ü (2) Module	e taugh	t in: German and/or En	glish			
		<b>sessment</b> (type, scope, lang le for bonus)	uage — if other than German, o	examination offered — if no	t every semester, informati	on on whether
b) proje c) prese	ect (app entatio ge of a	pprox. 30 pages, incluc prox. 20 pages) or n (approx. 30 minutes) ssessment: German an bonus	with related term pape	er (approx. 20 pages)		
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Worklo	ad					
150 h						
Teachir	ng cycl	e				
Referre	d to in	LPO I (examination regulation	ons for teaching-degree progra	mmes)		
§661N	§ 66   Nr. 2					
Module appears in						
Bachelo Bachelo First sta Bachelo Bachelo	Bachelor's degree (1 major) Geography (2015) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2015) First state examination for the teaching degree Gymnasium Geography (2015) Bachelor's degree (2 majors) Geography (2015) Bachelor's degree (1 major, 1 minor) Geography (2017)					
LA Gymnasi	ien Geogr	арпу (2015)		; • generated 18-Apr-2025 • e ehramt Gymnasien Geograph	•	page 62 / 90

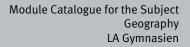




First state examination for the teaching degree Gymnasium Geography (2023) Bachelor's degree (1 major) Geography (2023) Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) Bachelor's degree (1 major, 1 minor) Geography (2023)

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### **Regional Geography**

(5 ECTS credits)

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	data record Lehramt Gymnasien Geographie - 2015	



Module	title				Abbreviation	
Region	Regional Geography - Seminar 1					n01
Module	coord	inator		Module offered by		
holder	of the F	Professorship of Physical	Geography	Institute of Geography and Geology		
ECTS		od of grading	Only after succ. com		)	
		rical grade	only after sace. con			
5 Duratio		Module level	Other prerequisites			
1 seme		undergraduate				
Conten						
Europe	Issues of "General Geography" in terms of global subspaces. This can be individual states as well as distinctive European subspaces due to their lay (e.g. North America, Alpine countries) or individual continents or distinctive subspaces due to their lay like North America or the Arabian Peninsula.					
Intende	ed learı	ning outcomes				
issues, probler	particuns and	ose over the following sk Jarly the partial steps: 1. spatial interactions as w emphasis.	Differentiation and c	haracterisation of a r	region, 2.Emphasis o	on specific
Course	<b>S</b> (type, n	umber of weekly contact hours, l	anguage — if other than Ger	man)		
S (2) Module	taugh	t in: German and/or Engl	ish			
Method	l of ass	essment (type, scope, langua le for bonus)		examination offered — if no	t every semester, informat	on on whether
		approx. 30 minutes) with ssessment: German and		approx. 20 pages)		
Allocat	ion of p	olaces				
accordi gramm	ng to tl e being	ould the number of appli he number of subject ser ; taken into account. Amo ot. A waiting list will be m	nesters with the indiv ong applicants with th	vidual student's prog ne same number of s	ression through the subject semesters, p	ir degree pro- laces will be
Additio	nal inf	ormation				
Worklo	ad					
150 h						
Teachir	ng cvcl	9				
	5 / 1					
Referre	d to in	LPOI (examination regulation	s for teaching dogree progre	mmec)		
§ 66   N			s for teaching-degree progra	inites)		
Module		ure in				
		gree (1 major) Geography	(2015)			
			-	5)		
	Bachelor's degree (1 major, 1 minor) Geography (Minor, 2015) Bachelor's degree (1 major, 1 minor) Geography (Focus Physical Geography) (2015)					
	Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2015)					
	First state examination for the teaching degree Gymnasium Geography (2015)					
	Bachelor's degree (2 majors) Geography (2015)					
	Master's degree (1 major) Russian Language and Culture (2016)					
	-	ee (1 major) Russian Lang		017)		
		gree (1 major, 1 minor) Ge		• concrated 49 Apr	vam rog	page ( = 1 = =
LA Gymnasi	en Geogra	apity (2015)	-	• generated 18-Apr-2025 • e ehramt Gymnasien Geograph	-	page 65 / 90





First state examination for the teaching degree Gymnasium Geography (2023) Bachelor's degree (1 major) Geography (2023) Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) Bachelor's degree (1 major, 1 minor) Geography (2023)

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	data record Lehramt Gymnasien Geographie - 2015	1



Module	e title				Abbreviation	
Region	al Geos	graphy - Seminar 2			04-Geo-RG-S2-152-	mo1
Module	e coord	inator		Module offered by		
holder	of the F	Professorship of Physic	al Geography	Institute of Geogram	ohy and Geology	
ECTS		od of grading	Only after succ. con		, ,,	
5		rical grade				
Duratio		Module level	Other prerequisites			
1 seme		undergraduate				
Conten		undergraduate				
		eral Geography" in term		This can be individ	ual states as well as	dictinctivo
Europe	an sub	spaces due to their lay e to their lay like North	(e.g. North America, Al	pine countries) or in		
Intende	ed learı	ning outcomes				
issues, probler	particuns and	ose over the following Ilarly the partial steps: spatial interactions as emphasis.	1.Differentiation and c	haracterisation of a	region, 2.Emphasis o	on specific
Course	<b>S</b> (type, n	umber of weekly contact hours	s, language — if other than Ge	man)		
S (2) Module	e taugh	t in: German and/or En	glish			
module is	s creditab	e <b>essment</b> (type, scope, lang le for bonus) approx. 30 minutes) wi			t every semester, informati	ion on whether
-	-	ssessment: German an ffered: Once a year, su	-			
Allocat	ion of p	olaces				
accordi gramm	ing to tl e being	ould the number of app ne number of subject s ; taken into account. Ar ot. A waiting list will be	emesters with the indiv nong applicants with t	vidual student's prog ne same number of s	ression through the subject semesters, p	ir degree pro- laces will be
Additio	nal inf	ormation				
Worklo	ad					
150 h						
Teachi	ng cycl	9				
Referre	d to in	LPO I (examination regulation	ons for teaching-degree progra	mmes)		
§ 66   N				/		
Module		irs in				
		gree (1 major) Geograpl	ıy (2015)			
	Bachelor's degree (1 major, 1 minor) Geography (Minor, 2015)					
	Bachelor's degree (1 major, 1 minor) Geography (Focus Physical Geography) (2015)					
	Bachelor's degree (1 major, 1 minor) Geography (Focus Human Geography) (2015)					
	First state examination for the teaching degree Gymnasium Geography (2015)					
		gree (2 majors) Geogra				
		gree (1 major, 1 minor) ( mination for the teachi		Goography (2022)		
		aphy (2015)		• generated 18-Apr-2025 • e	xam. reg.	page 67 / 90
,				ehramt Gymnasien Geograph		

#### Julius-Maximilians-UNIVERSITÄT WÜRZBURG



Bachelor's degree (1 major) Geography (2023) Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) Bachelor's degree (1 major, 1 minor) Geography (2023)

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### Special Geography - Project Study

(8 ECTS credits)

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Module	e title				Abbreviation	
Special Problems of Physical Geography - Project study				04-Geo-SPGFwP-152-m01		
Module	e coord	inator		Module offered by		
holder of the Chair of Physical Geography			hy	Institute of Geograp	ohy and Geology	
ECTS	Metho	od of grading	Only after succ. com	mpl. of module(s)		
8	nume	rical grade				
Duratio	on	Module level	Other prerequisites	ites		
1 seme	ster	undergraduate				
Conten	Contents					
blems a of "spe	are in tl cial ph	he centre of courses. Part	of the seminar will b comprises the follow	e a small project stu	ed geofactors and applied pro- udy concerning a selected issue Conception, data acquisition, da-	
Intende	ed lear	ning outcomes				
deeper their fu	insigh rther e	t into a selected topic and	d, hence, get the opp addents achieve skills	ortunity of orientations of the practical imp	ography. The students gain a on for their Bachelor theses and olementation of a specific physi- us teamwork.	
Course	<b>S</b> (type, r	number of weekly contact hours, l	anguage — if other than Ger	man)		
S (3)						
Module	e taugh	t in: German and/or Engl	ish			
		<b>sessment</b> (type, scope, langua le for bonus)	ge — if other than German, e	examination offered — if no	ot every semester, information on whether	
b) pres	entatio	orox. 40 pages) or n (approx. 30 minutes) w ssessment: German and,		er (approx. 30 pages)	)	
Allocat	-					
ted acc program	ording	to the number of subject eing taken into account. A	semesters with the i Among applicants wit	ndividual student's h the same number	able places, places will be alloca- progression through their degree of subject semesters, places will ot as they become available.	
Additio	nal inf	ormation				
Worklo	ad					
240 h						
Teachi	Teaching cycle					
Referre	Referred to in LPO I (examination regulations for teaching-degree programmes)					
§661N	lr. 2					
Module	e appea	ars in				
		mination for the teaching				
First sta	ate exa	mination for the teaching	g degree Gymnasium	Geography (2023)		

LA Gymnasien Geography (2015)	JMU Würzburg • generated 18-Apr-2025 • exam. reg.	page 70 / 90
	data record Lehramt Gymnasien Geographie - 2015	

Module	e title				Abbreviation	
Specia	l Proble	ems of Human Geograph		04-Geo-SHGFwP-15	2-m01	
Module coordinator				Module offered by		
holder	of the I	Professorship of Econom	ic Geography	Institute of Geography and Geology		
ECTS			Only after succ. compl. of module(s)			
8	nume	rical grade				
Duration Module level		Other prerequisites				
1 semester undergraduate						
Conten	ts					
a sub-a their si sue of a	area of gnifica a respe	eals with and consolida "Human Geography". Pre nce for scientific works. ctive sub-area of "Huma ated issues.	esentation of epistem Part of the seminar wi	ological concepts, co ll be a small project	ontents and method study concerning a s	s as well as selected is-
Intende	ed lear	ning outcomes				
as to pr basics, studen volved work in	resent f which ts will t sharing a tean	mentation. They are able the seminar papers in a have already been acqu be introduced to the dev g of skills that are applie n, acquisition of skills of number of weekly contact hours,	presentation, which w ired, will be practised elopment and applica d to empirical survey communicative techr	vill be held freely. The on practical issues ation of empirical res and analysis methoo niques.	e technical and meti of the Human Geogr earch methods and	nodological aphy and thus, the in-
S (3)						
		t in: German and/or Eng				
		<b>sessment</b> (type, scope, langu le for bonus)	age — if other than German, o	examination offered — if no	t every semester, informat	ion on whether
b) pres	entatio ge of a	prox. 40 pages) or n (approx. 30 minutes) v ssessment: German and bonus		er (approx. 30 pages)	)	
Allocat						
max. 20 ted acc program	o place ording mme be	s. Should the number of to the number of subjec eing taken into account. y lot. A waiting list will b	t semesters with the i Among applicants wit	ndividual student's th the same number	progression through of subject semester	their degree s, places will
Additio	nal inf	ormation				
Worklo	ad					
240 h						
Teachi	ng cycl	e				
		LPO I (examination regulation	ns for teaching-degree progra	mmes)		
§ 66   N						
	ate exa	<b>irs in</b> mination for the teachin mination for the teachin				
		aphy (2015)		• generated 18-Apr-2025 • e	xam. reg.	page 71 / 90
	5		-	ehramt Gymnasien Geograph	-	



### Special Geography (Physical Geography, Human Geography)

(10 ECTS credits)

LA Gymnasien Geography (2015)	JMU Würzburg • generated 18-Apr-2025 • exam. reg.	
	data record Lehramt Gymnasien Geographie - 2015	

	e title				Abbreviation	
Specia	l Proble	ems of Physical Geogra	phy 1 (Earth System: I	Aan and Environ-	04-Geo-SPG1-152-I	m01
, ment)		, 0				
Module	e coord	inator		Module offered by		
		Chair of Soil Geography		Institute of Geogra	nhy and Geology	
			Only offer avec on		pily and deology	
ECTS		od of grading	Only after succ. con	ipi. of module(s)		
5		rical grade				
Duratio	n	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts					
The mo	dule fo	cuses the geofactors be	edrock, topography, cl	imate, soils, water,	and plants and thei	r relevance for
		ming processes as well			al landscapes relate	d to anthropo
genic ir	npact (	land-use, settlements,	infrastructure, etc.) wi	l be discussed.		
Intende	ed learn	ning outcomes				
		earn synthesis and inte	-		They are able to cor	nsider natural
and cu	tural a	spects for site-specific a	and planning assessm	ent.		
Course	<b>S</b> (type, n	umber of weekly contact hours	, language — if other than Ge	rman)		
V (2)						
Module	e taugh	t in: German and/or Enន្	glish			
Metho	d of ass	s <b>essment</b> (type, scope, langu	uage — if other than German,	examination offered — if n	ot every semester, informa	tion on whether
module is	creditab	le for bonus)				
written	examiı	nation (approx. 45 minu	ites)			
Langua	ge of a	ssessment: German and	d/or English			
Allocat	ion of p	olaces				
Additio	nal inf	ormation				
Worklo	ad					
Worklo	ad					
150 h						
		e				
150 h <b>Teachi</b> i	ng cycl					
150 h Teachin  Referre	ng cycle ed to in	e LPO I (examination regulatio	ns for teaching-degree progra	mmes)		
150 h <b>Teachi</b> i	ng cycle ed to in		ns for teaching-degree progra	mmes)		
150 h Teachin  Referre	ng cycle ed to in Ir. 2	LPOI (examination regulatio	ns for teaching-degree progra	mmes)		
150 h Teachin  <u>Referre</u> § 66   N Module	ng cycle ed to in Ir. 2 e appea	LPOI (examination regulatio		mmes)		
150 h Teachin  Referre § 66   N Module Bachel	ng cycle ed to in Ir. 2 e appea or's deg	LPO I (examination regulatio	iy (2015)			
150 h Teachin  § 66 I N Module Bachel Bachel Bachel	ng cycle d to in Ir. 2 e appea or's deg or's deg or's deg or's deg	LPO I (examination regulation Irs in gree (1 major) Geograph gree (1 major, 1 minor) G gree (1 major, 1 minor) G	iy (2015) Geography (Minor, 201 Geography (Focus Phys	5) sical Geography) (20	-	
150 h Teachin  § 66 l N Module Bachel Bachel Bachel Bachel	ng cycle ed to in Ir. 2 e appea or's deg or's deg or's deg or's deg or's deg	LPO I (examination regulation Irs in gree (1 major) Geograph gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major, 1 minor) G	iy (2015) Geography (Minor, 201 Geography (Focus Phys Geography (Focus Hum	5) sical Geography) (20 an Geography) (201	-	
150 h Teachin  § 66 I N Module Bachel Bachel Bachel First sta	ed to in Ir. 2 appea or's deg or's deg or's deg or's deg or's deg ate exa	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major, 1 minor) G mination for the teachir	iy (2015) Geography (Minor, 201 Geography (Focus Phys Geography (Focus Hum ig degree Gymnasium	5) sical Geography) (20 an Geography) (201	-	
150 h Teachin  <u>8 66   N</u> Bachel Bachel Bachel Bachel Bachel First sta Bachel	ng cycle d to in lr. 2 e appea or's deg or's deg or's deg or's deg ate exa or's deg or's deg	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major, 1 minor) G mination for the teachir gree (2 majors) Geograp	ny (2015) Geography (Minor, 201 Geography (Focus Phys Geography (Focus Hum ng degree Gymnasium ohy (2015)	5) sical Geography) (20 an Geography) (201	-	
150 h Teachin  § 66 I N Bachele Bachele Bachele Bachele First sta Bachele Bachele	ng cycle ed to in Ir. 2 e appea or's deg or's deg or's deg or's deg or's deg or's deg or's deg or's deg or's deg or's deg	LPO I (examination regulation ITS in gree (1 major) Geograph gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major, 1 minor) G mination for the teachir gree (2 majors) Geograp gree (1 major, 1 minor) G	ny (2015) Geography (Minor, 201 Geography (Focus Phys Geography (Focus Hum ng degree Gymnasium ohy (2015) Geography (2017)	5) sical Geography) (20 an Geography) (201 Geography (2015)	-	
150 h Teachin  § 66 I N Module Bachel Bachel Bachel First sta Bachel Bachel Bachel Bachel Bachel	ed to in Ir. 2 e appea or's deg or's deg	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major, 1 minor) G mination for the teachir gree (2 majors) Geograp gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major) Computer	ny (2015) Geography (Minor, 201 Geography (Focus Phys Geography (Focus Hum ng degree Gymnasium phy (2015) Geography (2017) r Science und Sustaina	5) sical Geography) (20 Ian Geography) (201 Geography (2015) ability (2021)	-	
150 h Teachin  § 66 I N Module Bachel Bachel Bachel First sta Bachel Bachel Bachel First sta Bachel First sta	ed to in Ir. 2 e appea or's deg or's deg	<b>LPO I</b> (examination regulation <b>irs in</b> gree (1 major) Geograph gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major, 1 minor) G mination for the teachir gree (2 majors) Geograp gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major) Computer mination for the teachir	ny (2015) Geography (Minor, 201 Geography (Focus Phys Geography (Focus Hum ng degree Gymnasium Ohy (2015) Geography (2017) r Science und Sustaina ng degree Gymnasium	5) sical Geography) (20 Ian Geography) (201 Geography (2015) ability (2021)	-	
150 h Teachin  Referre § 66 I N Bachele	ng cycle d to in lr. 2 e appea or's deg or's deg or's deg or's deg ate exa or's deg or's deg ate exa or's deg or's deg or's deg or's deg or's deg or's deg or's deg or's deg or's deg	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major, 1 minor) G mination for the teachir gree (2 majors) Geograph gree (1 major) Computer mination for the teachir gree (1 major) Computer mination for the teachir gree (1 major) Geograph	y (2015) Geography (Minor, 201 Geography (Focus Phys Geography (Focus Hum ng degree Gymnasium ohy (2015) Geography (2017) r Science und Sustaina ng degree Gymnasium ny (2023)	5) sical Geography) (20 Ian Geography) (201 Geography (2015) ability (2021)	-	
150 h Teachin  Referre § 66 I N Module Bachele	ng cycla ed to in Ir. 2 e appea or's deg or's deg	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major, 1 minor) G mination for the teachir gree (2 majors) Geograp gree (1 major, 1 minor) G gree (1 major) Computer mination for the teachir gree (1 major) Geograph gree (2 majors) Geograph gree (2 majors) Geograph	ay (2015) Geography (Minor, 201 Geography (Focus Phys Geography (Focus Hum ag degree Gymnasium ohy (2015) Geography (2017) r Science und Sustaina ag degree Gymnasium ay (2023) ohy (2023)	5) sical Geography) (20 an Geography) (201 Geography (2015) ability (2021) Geography (2023)	-	
150 h Teachin  Referre § 66 I N Module Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele	ed to in Ir. 2 e appea or's deg or's deg	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major, 1 minor) G gree (1 major, 1 minor) G gree (1 major, 1 minor) G mination for the teachir gree (2 majors) Geograph gree (1 major) Computer mination for the teachir gree (1 major) Computer mination for the teachir gree (1 major) Geograph	ny (2015) Geography (Minor, 201 Geography (Focus Phys Geography (Focus Hum ng degree Gymnasium ohy (2015) Geography (2017) r Science und Sustaina ng degree Gymnasium ny (2023) Geography (Minor, 202	5) sical Geography) (20 an Geography) (201 Geography (2015) ability (2021) Geography (2023)	-	

Module	e title				Abbreviation
Special ment)	l Proble	ems of Physical Geograp	hy 2 (Earth System: I	Man and Environ-	04-Geo-SPG2-152-m01
Module	e coord	inator		Module offered by	·
holder	of the (	Chair of Soil Geography		Institute of Geogra	phy and Geology
ECTS	CTS Method of grading Only after succ		Only after succ. com	npl. of module(s)	
5	nume	rical grade			
Duratio	n	Module level	Other prerequisites		
1 seme	ster	undergraduate			
Conten	ts				
		erves to deepen the skills he center of courses.	s in "Special Physical	Geography". Select	ed geofactors and applied pro-
Intende	ed lear	ning outcomes			
The mo	dule d	eepens student's knowle	dge on selected geof	actors and their rele	evance for applied requests.
Course	<b>S</b> (type, r	umber of weekly contact hours, l	anguage — if other than Ger	rman)	
S (2) Module	e taugh	t in: German and/or Engl	ish		
		<b>eessment</b> (type, scope, langua le for bonus)	ge — if other than German, o	examination offered — if no	ot every semester, information on whether
		approx. 30 minutes) with ssessment: German and,		approx. 20 pages)	
Allocat	ion of p	olaces			
Additio	nal inf	ormation			
Worklo	ad				
150 h					
Teachir	ng cycl	e			
Referre	d to in	LPO I (examination regulation	s for teaching-degree progra	immes)	
§ 66   N					
Module		irs in			
Bachelo Bachelo First sta Bachelo Bachelo First sta Bachelo	or's de or's de or's de ate exa or's de or's de ate exa or's de	gree (1 major) Geography gree (1 major, 1 minor) Ge gree (1 major, 1 minor) Ge gree (1 major, 1 minor) Ge mination for the teaching gree (2 majors) Geograph gree (1 major, 1 minor) Ge mination for the teaching gree (1 major) Geography gree (2 majors) Geography	eography (Minor, 201 eography (Focus Phys eography (Focus Hum g degree Gymnasium hy (2015) eography (2017) g degree Gymnasium (2023)	ical Geography) (20 an Geography) (201 Geography (2015)	-
Bachel	or's de	gree (1 major, 1 minor) Ge	eography (Minor, 202	3)	
Bachel	or's de	gree (1 major, 1 minor) Ge	eography (2023)		

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	data record Lehramt Gymnasien Geographie - 2015	

Module	odule title				Abbreviation	
Specia ment)	l Proble	ems of Physical Geog	graphy 3 (Earth System: N	Aan and Environ-	04-Geo-SPG3-152-m01	
Module	e coord	inator		Module offered by		
holder	of the l	Professorship of Clim	atology	Institute of Geogra	phy and Geology	
ECTS Method of grading Only after su		Only after succ. com				
5		rical grade				
-			Other prerequisites			
1 seme		undergraduate				
Conten						
		omprises a large spe	ctrum of special lectures	on selected topics	of "Physical Geography" and	
"Geolo		•				
		ning outcomes				
			into a selected topic and ducation or profession.	, hence, get the op	portunity of orientation for their	
			· · · · ·			
	S (type, r	number of weekly contact ho	ours, language — if other than Ger	man)		
V (2) Module	taugh	t in Gorman and lor	Inglich			
		t in: German and/or I				
		<b>Sessment</b> (type, scope, la ble for bonus)	inguage — if other than German, e	examination offered — if n	ot every semester, information on whether	
		nation (approx. 45 mi	nutes)			
		ssessment: German				
-	-	ffered: Once a year, v				
Allocat	ion of	olaces				
Additio	nal inf	ormation				
/ laurero						
Worklo	ad					
150 h						
Teachi	ng cycl	e				
Referre	d to in	LPOI (examination regula	ations for teaching-degree progra	mmes)		
§661N	lr. 2					
Module	appea	ars in				
		gree (1 major) Geogra	iphy (2015)			
			r) Geography (Minor, 201	5)		
Bachel	or's de	gree (1 major, 1 mino	r) Geography (Focus Phys	ical Geography) (20	015)	
			hing degree Gymnasium	Geography (2015)		
		gree (2 majors) Geog				
		gree (1 major, 1 mino				
			hing degree Gymnasium	Geography (2023)		
		gree (1 major) Geogra				
		gree (2 majors) Geog				
			r) Geography (Minor, 202	3)		
			r) Geography (2023)			

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	data record Lehramt Gymnasien Geographie - 2015	

Module	e title				Abbreviation	
Specia	l Issues	of Human Geography :	1		04-Geo-SHG1-152-r	n01
Module	e coord	inator		Module offered by		
holder	of the F	Professorship of Social (	Geography	Institute of Geogram	ohy and Geology	
ECTS	r –	d of grading	Only after succ. con		,	
5		rical grade		• • • •		
Duratio	<u> </u>	Module level	Other prerequisites			
1 seme	ster	undergraduate				
Conten	ts		-			
sub-are	ea of "H	eals with and consolida uman Geography". Pres nce for scientific works.	sentation of epistemol			
Intende	ed learr	ning outcomes				
plemer sent th	ntation. e semin	n technical theories and They are able to issue a nar papers in a presenta umber of weekly contact hours	a seminar paper on the ation, which will be he	e basis of independe ld freely.		
Module	e taugh	t in: German and/or Enន្	glish			
		essment (type, scope, langu	uage — if other than German,	examination offered — if no	ot every semester, informat	ion on whether
		le for bonus)		·		
		approx. 30 minutes) wit ssessment: German and		approx. 20 pages)		
Allocat						
Allocal		haces				
Additio	nal inf	ormation				
	inat init					
Worklo						
150 h	au					
Teachi		2				
	is cycl	~				
Referre	d to in	LPO I (examination regulatio	uns for teaching-degree progra	mmoc)		
§ 66   N						
Module		rs in				
		gree (1 major) Geograph	17 (2015)			
		gree (1 major, 1 minor) (	• -	5)		
		gree (1 major, 1 minor) (		-	15)	
Bachel	or's deg	gree (1 major, 1 minor) (	Geography (Focus Hum	an Geography) (201	5)	
		mination for the teachir		Geography (2015)		
		gree (2 majors) Geograp				
		gree (1 major, 1 minor) (				
		mination for the teachir		Geography (2023)		
		gree (1 major) Geograph				
		gree (2 majors) Geograp gree (1 major, 1 minor) (		ວ)		
		gree (1 major, 1 minor) ( gree (1 major, 1 minor) (		<i>i</i> c		
				a concepted (O.A		
	ien Geogra	aphy (2015)	JMU Wurzburg	• generated 18-Apr-2025 • e	xam. reg.	page 76 / 90

Module	e title				Abbreviation	
Specia	l Issues	s of Human Geography	2		04-Geo-SHG2-152-	m01
Module	e coord	inator		Module offered by	Module offered by	
holder	of the F	Professorship of Social	Geography	Institute of Geogra	ohy and Geology	
ECTS	Metho	od of grading	Only after succ. co	mpl. of module(s)		
5	nume	rical grade		· · · · · · · · · · · · · · · · · · ·		
Duratio	<u> </u>	Module level	Other prerequisite	95		
1 seme	ster	undergraduate				
Conten	ts		•			
man He	eograpł	eals with chosen issue ny" (other sub-area as i contents and methods	n the module "Specia	ll Human Geography 1	"). Presentation of e	
Intend	ed learr	ning outcomes				
plemer sent th	ntation. e semin	n technical theories and They are able to issue nar papers in a presenta umber of weekly contact hours	a seminar paper on tl ation, which will be h	he basis of independe eld freely.		
S (2) Module	e taugh	t in: German and/or En	glish			
Metho	d of ass	s <b>essment</b> (type, scope, lang	uage — if other than German	, examination offered — if no	ot every semester, informat	ion on whether
		le for bonus)				
		approx. 30 minutes) wi		r (approx. 20 pages)		
-		ssessment: German an				
Allocat		naces				
 A d d i t i a	mal inf	ormation				
Auditio						
Worklo						
150 h <b>Teachi</b> i		<b>a</b>				
reaciiii	ig cycu	5				
Roforro	d to in	LPOI (examination regulation	ans for toaching dogroo prog	rammoc)		
§ 66   N				lammes)		
Module		rs in				
		gree (1 major) Geograph	<u>ην (2015)</u>			
		gree (1 major, 1 minor) (		915)		
		gree (1 major, 1 minor) (				
		gree (1 major, 1 minor) (			5)	
		mination for the teachingree (2 majors) Geogra		n Geography (2015)		
		gree (2 majors) Geograf gree (1 major, 1 minor) (	• •			
	First state examination for the teaching degree Gymnasium Geography (2023)					
		gree (1 major) Geograph	-	· -		
		gree (2 majors) Geogra		,		
		gree (1 major, 1 minor) ( gree (1 major, 1 minor) (		923)		
	ien Geogra	aphy (2015)	IMU Würzbu	irg • generated 18-Apr-2025 • e	vam rog	page 77 / 90

	e title				Abbreviation	
Introdu	iction t	o Geographical Remote	Sensing		04-Geo-FERNE-152-m01	
Module	e coord	inator		Module offered by		
holder	of the l	Professorship of Remote	Sensing	Institute of Geogram	bhy and Geology	
ECTS		od of grading	Only after succ. com		ing and ecology	
5		rical grade				
Duratio		Module level	Other prerequisites			
1 seme		undergraduate				
Conten						
sensing - surfac ant terr and act	g / phy ces, obj nperatu tive sys	sical principles (energy jects under investigation ire, emissivity / detector	and radiation, interact n: soils, vegetation, wa rs: characterisation of l and LiDAR) / radar re	ions radiation - atmo ater) / thermal remot remote sensing data	retical basics, history of remote osphere, interactions radiation re sensing: radiation laws, radi- n, platforms and sensors (passive r interferometry / basics for re-	
Intende	ed lear	ning outcomes				
sphere	to the		on and back to the ser		radiation path through the atmo- e essential characteristics of re-	
Course	<b>S</b> (type, r	number of weekly contact hours,	language — if other than Ger	rman)		
V (2) +						
		t in: German and/or Eng				
		<b>Sessment</b> (type, scope, langu le for bonus)	age — if other than German, e	examination offered — if no	t every semester, information on whether	
	ige of a	nation (approx. 45 minu ssessment: German and bonus				
Allocat						
Additio	nal inf	ormation	_			
Worklo	ad					
150 h						
15011						
	ווצ נעני	C				
Teachin	ig cyci	c				
Teachin			ns for toaching dograa progra	mmoc)		
Teachin  Referre	ed to in	LPOI (examination regulatio	ns for teaching-degree progra	mmes)		
Teachin  Referre § 66   N	ed to in Nr. 2	LPOI (examination regulatio	ns for teaching-degree progra	mmes)		
Teachin  Referre § 66   N Module	ed to in Nr. 2 e appea	LPO I (examination regulatio		mmes)		
Teachin  § 66 I N Module Bachele	ed to in Nr. 2 e appea or's de	LPOI (examination regulatio ars in gree (1 major) Geograph	y (2015)	mmes)		
Teachin  § 66 I N Module Bachele Bachele	ed to in Nr. 2 e appea or's de or's de	LPOI (examination regulation ars in gree (1 major) Geograph gree (1 major) Computer	y (2015) Science (2015)	mmes)		
Teachin  § 66 I N Module Bachele Bachele Bachele	ed to in Nr. 2 e appea or's de or's de or's de	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major) Computer gree (1 major) Mathema	y (2015) Science (2015) tics (2015)			
Teachin  § 66 I N Module Bachele Bachele Bachele	ed to in Nr. 2 e appea or's de or's de or's de or's de	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major) Computer gree (1 major) Mathema gree (1 major, 1 minor) G	y (2015) Science (2015) tics (2015) jeography (Minor, 201	5)		
Teachin  § 66 I N Module Bachele Bachele Bachele Bachele	ed to in Nr. 2 e appea or's de or's de or's de or's de or's de or's de	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major) Computer gree (1 major) Mathema	y (2015) Science (2015) tics (2015) Seography (Minor, 2014) Pre- and Protohistoric A	5) Archaeology (2015)	2015)	
Teachin  § 66 I N Module Bachele Bachele Bachele Bachele Bachele Bachele	ed to in Nr. 2 e appea or's de or's de or's de or's de or's de or's de or's de	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major) Computer gree (1 major) Mathemar gree (1 major, 1 minor) G gree (1 major, 1 minor) P	y (2015) Science (2015) tics (2015) Geography (Minor, 201 Pre- and Protohistoric A Pre- and Protohistoric A	5) Archaeology (2015) Archaeology (Minor, 1	-	
Teachin  § 66 I N Module Bachele Bachele Bachele Bachele Bachele Bachele Bachele	ed to in Nr. 2 e appea or's de or's de or's de or's de or's de or's de or's de or's de	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major) Computer gree (1 major) Mathema gree (1 major, 1 minor) G gree (1 major, 1 minor) P gree (1 major, 1 minor) P	y (2015) Science (2015) tics (2015) Geography (Minor, 201 Pre- and Protohistoric A Geography (Focus Phys	5) Archaeology (2015) Archaeology (Minor, 1 Archaeology (Minor, 201	15)	
Teachin  § 66 I N Module Bachele Bachele Bachele Bachele Bachele Bachele Bachele Bachele	ed to in Nr. 2 e appea or's de or's de or's de or's de or's de or's de or's de or's de or's de or's de	LPO I (examination regulation ars in gree (1 major) Geograph gree (1 major) Computer gree (1 major) Mathema gree (1 major, 1 minor) P gree (1 major, 1 minor) P gree (1 major, 1 minor) P gree (1 major, 1 minor) G	y (2015) Science (2015) tics (2015) ieography (Minor, 201 Ire- and Protohistoric A Ire- and Protohistoric A ieography (Focus Phys ieography (Focus Hum	5) Archaeology (2015) Archaeology (Minor, 3 Archaeology (Minor, 3 Sical Geography) (2014 an Geography) (2014	15)	

First state examination for the teaching degree Gymnasium Geography (2015) Bachelor's degree (2 majors) Geography (2015) Bachelor's degree (1 major, 1 minor) Geography (2017) Bachelor's degree (1 major) Computer Science (2017) Bachelor's degree (1 major) Computer Science (2019) Module studies (Bachelor) Geography (2020) Bachelor's degree (1 major) Computer Science und Sustainability (2021) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2022) First state examination for the teaching degree Gymnasium Geography (2023) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2023) Bachelor's degree (1 major) Mathematics (2023) Bachelor's degree (1 major) Geography (2023) Bachelor's degree (2 majors) Geography (2023) Bachelor's degree (1 major, 1 minor) Geography (Minor, 2023) Bachelor's degree (1 major, 1 minor) Geography (2023) Bachelor's degree (1 major) Artificial Intelligence and Data Science (2024)

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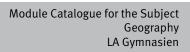




# **Teaching** (10 ECTS credits)

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### **Compulsory Courses**

(10 ECTS credits)

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Module	title		Abbreviation			
Level o	ne Moo	lule Didactics			04-Geo-BM-Did-152	2-m01
Module	coord	inator		Module offered by	,	
Subject tics	Repre	sentative (Fachvertrete	er) Geography Didac-	Institute of Geograp	ohy 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	i		
2 seme	ster	undergraduate				
Conten	ts					
as targe and me of the c my and ves and cation a minable tional b ries and educati graphy Goal or Subject objectiv graphy	phy class. Disciplinary and educational contents and factors of the geography class. (Geography) Teaching ba- sics of geography class in school, psychological and educational aspects of geography class. Geography class as target-oriented choice and structuring of geographical/geoscientific and disciplinary comprehensive contents and methods. Development and structure of geographical curricula of individual types of school taking account of the competence orientation in particular. Objectives and competences of geography class (including taxono- my and degree of abstraction concerning (learning) objectives, expectation of competency). Educational objecti- ves and article of geography, learning conditions and framework conditions of geography class. Geography edu- cation as theory driven science of the address-related selection and scheme of contents, which are areal deter- minable and effective and their optimal imparting to the level of understanding of the recipient. General educa- tional basics (educational models and principles) and geography class. Goal orientation as basis of the selection and educational contents concerning their relevance for geography class. Goal orientation as basis of the selection and educational contents concerning the structure of competences. Methods of geography class, media use in geo- graphy class. Goal orientation as basis of the selection and educational contents concerning the structure of competences. Subject-specific diagnosing and evaluating. Educational and administrative concepts of lesson planning with the objective of skill transfer. Learning objective (dimensions, degree of abstraction) as determining factor of geo- graphy class. Objective-content-operationalisation; Educational reduction, key skills. Educational analysis, fact analysis, educational and methodological teaching principles, teaching methods (e.g. Learning circle), practi-					
Intende	ed learr	ning outcomes				
Competence to excite pupils with the acquired knowledge of educational research issues, methods and findings as well as to take into consideration the knowledge of subject areas and the educational sciences of geographi- cal-technical learning processes and to diagnose, evaluate and foster the technical learning progress . Competence to educational reflection in a theory-driven way. The students analyse and evaluate current specia- list and educational knowledge in a theory-driven way and take into consideration the social and pedagogical objective. They are able to plan and conduct specialised teaching independently. They have the competence to plan, conduct and evaluate Geography class in such a way that it is based on theo- ry, scientifically justified and aimed at pupils. Students are able to plan and structure a lesson target-orientated and to reflect the own teaching concept critically. Further, they have the competence to teach, diagnose and evaluate in a specialised way and to stimulate deba- tes through practical exercises. Models and technical learning processes can be conceived by self-regulating learning.						
			rs, language — if other than Ge	rman)		
	V (2) + T (1) + S (2) Module taught in: German and/or English					
	<b>Method of assessment</b> (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)					
		nination (approx. 60 r n (approx. 30 minutes	ninutes) or ) with written elaboratio	on (approx. 10 pages	) or	
LA Gymnasi	en Geogra	aphy (2015)		g • generated 18-Apr-2025 • e .ehramt Gymnasien Geograph	-	page 82 / 90

c) portfolio (approx. 30 pages, including 2 maps, 5 logs) Language of assessment: German and/or English creditable for bonus

#### Allocation of places

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#### Additional information

Additional information on module duration: module includes 2 field trip days.

Workload

150 h

Teaching cycle

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

§ 47 | Nr. 4

§ 66 | Nr. 4

#### Module appears in

First state examination for the teaching degree Grundschule Geography (2015) First state examination for the teaching degree Realschule Geography (2015) First state examination for the teaching degree Gymnasium Geography (2015) First state examination for the teaching degree Mittelschule Geography (2015) First state examination for the teaching degree Mittelschule Geography (2020 (Prüfungsordnungsversion 2015)) First state examination for the teaching degree Gymnasium Geography (2023) First state examination for the teaching degree Realschule Geography (2023) First state examination for the teaching degree Grundschule Geography (2023) First state examination for the teaching degree Mittelschule Geography (2023) First state examination for the teaching degree Mittelschule Geography (2023) First state examination for the teaching degree Mittelschule Geography (2023)

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Module title			Abbreviation			
Level tv	Level two Module Didactics 04-GeoGY-AM-Did-152-mo1					152-m01
Module coordinator Module			Module offered by	<u>.</u>		
Subject Representative (Fachvertreter) Geography Didac- tics						
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)		
5	nume	rical grade				
Duratio	n	Module level	Other prerequisites	i		
1 seme	ster	undergraduate				
Conten	ts					
of a sel and me environ geograf The fiel well as stigate graphic the class from ot reover: a geogr scholar help of project. Educati socioec accoun compet Educati types w arch. Th practica	In the area "Education of Regional Geography", the centre of a competence-oriented investigation is the analysis of a selected region (e.g. surroundings, US, developing countries) among a given issue with technical contents and methods (including maps, statistics, literature). Use of interdisciplinary issues (including economy, society, environment, culture). Critical contemplation of regional constructs and regional reality. In order to realise this, geographical work methods and tools will serve (among others maps and other data collections). The field trip education is designed to provide students with a real encountering with the geographical reality as well as selected regions, to analyse them and to develop issues, which are relevant for the courses, and to investigate them as a construct for pupils. For this purpose, other aspects will be used interdisciplinary next to geographic/geoscientific contents (including history, judicature, sociology, architecture). Essential contents will be the classification of field trips, application of subject-specific work methods, information acquisition on site and from other sources, use of teaching methods in field trips as well as the educational place of the field trip. Moreover: organisational, specialised and educational measures of preparation, implementation and evaluation of a geographic/geoscientific field trip, investigation and reflection of museum educational principles. Analysis of scholarly potential for class under given issues, which for example will be derived from the curriculum, with the help of technical methods. Being acquainted with a museum educational concept by sitting in on classes or a project. Education for Sustainable Development and Global Learning merge the aspects environmental assessment and socioeconomic development referring to society. Moreover, developmental problems will be discussed, taking account of the physical-geographical as well as anthropogenic aspects against the background of intercultural competence. Educational basics					
practically apply their theoretical knowledge and encourages students to reflect the teaching processes. Intended learning outcomes Students are able to analyse a space of different scaling (in the range from local to regional up to large-scale cultural spaces) and under a given issue with the help of technical contents and methods. They also evaluate the result as well as regional facts for the lesson. They further develop their ability to orientate themselves in real spaces as well as reflect the subjectivity of space perception. The competence of a interdisciplinary approach of the space detection will be deepened. By the practical implementation of a field trip with a school class, students acquire the ability to prepare, conduct and evaluate a geo-graphical/geoscientific field trip of the respective school type. They are able to implement the acquisition and exploration of the spatial potential at extracurricular learning places. Moreover, the students are able to use extracurricular learning sites with view on geographical-educational objective and discipline-specific method. During short field trips at extracurricular learning sites, students reveal through technical working methods a space among teaching-relevant issues. The students are acquainted with the antithesis of environmental preservation and socio-economic development and consider future-orientated solutions of sustainability and apply models on the sustainability of space development processes.						
LA Gymnasi	ien Geogra	aphy (2015)		g • generated 18-Apr-2025 • e .ehramt Gymnasien Geograph	-	page 84 / 90

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They develop the skill to analyse man-environment relationships in different types and sizes of spaces under the principle of sustainability. When conceiving different world views and points of view, they will also be able to change their perspective interculturally. They are able to ethically justified space behaviour competence. They have the ability to plan geographical-technical learning processes for a specific type of school. Students are able to reflect in an educational and theory-driven way. Students have the ability to implement geo-graphical-educational theories and geographical/geoscientific contents into specific teaching concepts. They also have the competence to use administrative guidelines (curriculum or educational plans) as a basis and to impart knowledge about spatial structures and processes. Students are able to organise a pupil and type of school-related, effective and adequate spatial competence (spatial behaviour concepts), which is oriented towards the principle of sustainability.Students are able to organise a pupil and type of school-related, effective and adequate current technical and educational knowledge in a theory-driven way and by taking into account the social and pedagogical objectives.

They explore geographical as well as interdisciplinary historical and folkloric contents for pupils.

Next to maps, students are able to use different ways.

They are able to evaluate a geographical map themed.

They are able to use specialised contents for the lesson planning.

Students are able to conceptualise a lesson in such a way that it meets the requirements of the target group and school type as well as they are able to gain and evaluate geographical/geoscientific relevant information from media (maps, films, statistics etc.).

The students acquire the ability to work in a team, to be familiar with communication and discussion strategies, to be acquainted with intercultural competence, especially empathy and are willing to accept different values.

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

S (4) + Ü (3)

Module taught in: German and/or English

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

a) written examination (approx. 60 minutes) or

b) presentation (approx. 30 minutes) with written elaboration (approx. 10 pages) or

c) portfolio (approx. 30 pages, including 2 maps, 5 logs)

Language of assessment: German and/or English

creditable for bonus

Allocation of places

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Additional information

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Workload

150 h

**Teaching cycle** 

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

§ 66 | Nr. 4

Module appears in

First state examination for the teaching degree Gymnasium Geography (2015) First state examination for the teaching degree Gymnasium Geography (2023)

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## **Thesis** (4 ECTS credits)

Students studying for a teaching degree Gymnasium must complete a practical training in didactics and teaching methodology (studienbegleitendes fachdidaktisches Praktikum) which refers to one of the subjects they selected as vertieft studiertes Fach (subject studied with a focus on the scientific discipline) pursuant to Section 34 Subsection 1 No. 4 LPO I (examination regulations for teaching-degree programmes). The obligatory accompanying tutorial is offered by the respective subject. The ECTS credits obtained are counted in the subject Erziehungswissenschaften pursuant to Section 10 Subsection 3 LASPO (general academic and examination regulations for teaching-degree programms).

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	data record Lehramt Gymnasien Geographie - 2015	

Modul	e title				Abbreviation
Practic	al Trair	ning in Didactics and Tea	aching Methodology	- Gymnasium	04-GeoGY-SfP-Did-152-m01
Module coordinator				Module offered	by
Subjec tics	t Repre	sentative (Fachvertreter	) Geography Didac-	Institute of Geog	graphy and Geology
ECTS	Metho	od of grading	Only after succ. con	npl. of module(s)	
4	nume	rical grade			
Duratio	on	Module level	Other prerequisites	;	
1 seme	ster	undergraduate			
Conter	Its				
technio work p stance	cal plan laceme by LPO	nning and analysis of count, which fits the studer II (§ 34, 4).	urses and an own tead	ching approach sh	, first experiences concerning the nould be made. The subject-didactio etermined concerning form and sub
		ning outcomes			
		e the competence to imp are able to reflect about			aration and lesson analysis of the
Course	<b>S</b> (type, r	number of weekly contact hours,	language — if other than Ge	rman)	
P (o) +	S (2)				
		<b>sessment</b> (type, scope, langu le for bonus)	age — if other than German,	examination offered —	if not every semester, information on whether
Conter regulat	its and ions fo		s specified in Section ammes); participation	34 Subsection 1	Sentence 1 No. 4 LPO I (examination aching practice, completion of all se
	ion of p				
			_		
Additio	onal inf	ormation			
Worklo	ad				
120 h					
Teachi	ng cycl	e			
Referre	ed to in	LPOI (examination regulatio	ns for teaching-degree progra	ammes)	
§ 34   1	Nr. 4				
Modul	e appea	ars in			
First st	ate exa	mination for the teachin	g degree Gymnasium	Educational Scien	nce (2015)

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

(ECTS credits)

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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).

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## 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.

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	data record Lehramt Gymnasien Geographie - 2015	

Module title					Abbreviation
Thesis Geography LGy				04-GeoGy-SchHA-152-mo1	
Module coordinator				Module offered by	
Subject R tics	lepre	sentative (Fachvertreter)	Geography Didac-	Institute of Geograp	bhy and Geology
ECTS N	Netho	od of grading	Only after succ. con	npl. of module(s)	
10 n	umei	rical grade			
Duration		Module level	Other prerequisites		
1-2 seme	ster	undergraduate			
Contents			<u>.</u>		
of the sul or two au aching de	b-diso thori egree	ciplines "Geography or G sed examiners in accord programmes).	eography Education"	they have agreed up	ly research and write on a topic oon with an authorised examiner O (examination regulations for te
Intended	learr	ning outcomes			
literature scientific	rese issue	arch, theory reference, ir	terpretation of data, o accomplish tasks ir	logical conclusions and a given time period	iption and analysis of a problem, and solution approaches of a Linguistic competence or abili-
Courses (	type, n	umber of weekly contact hours, I	anguage — if other than Gei	rman)	
No cours	es as	signed to module			
Method of module is cr			ge — if other than German,	examination offered — if no	t every semester, information on whether
prox. 40   Language	pages e of a	5)	-	-	aching-degree programmes) (ap- on 4 LPO I (examination regulati-
Allocatio					
 Additiona	alinfo	ormation			
		Jination			
Workload	1				
300 h					
Teaching	cycl	9			
Referred	to in	LPO I (examination regulation	s for teaching-degree progra	immes)	
§ 29					
Module a	ppea	rs in			
		mination for the teaching mination for the teaching			
I IISI SIdle	e exd		s degree Gymnasium	Geography (2023)	

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	data record Lehramt Gymnasien Geographie - 2015	