



Annex SFB

Studienfachbeschreibung (subject description, SFB) for the subject Geography (Focus Physical Geography) as a major in a Bachelor's degree programme with the degree "Bachelor of Science" (120 ECTS credits)

Responsible: Faculty of Arts, Historical, Philological, Cultural and Geographical Studies	Examination regulations version: 2010
Responsible: Institute of Geography and Geology	Examination regulations version: 2010

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 for the modules in this SFB:	Unless otherwise stated, courses and assessments will be held in German, assessments will be offered every semester and modules are not cre- ditable for bonus.
Information on assessment procedures:	Should there be the option to choose between several methods of assessment, the lecturer will agree with the module coordinator on the me- thod 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 a module comprise more than one graded assessment, all assessments will be equally weighted, unless otherwise stated below.
	Should the assessment comprise several individual assessments, successful completion of the module will require successful completion of all individual assessments.

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

ASP02009

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

21-Mar-2011 (2011-32)

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.

Every module will be described using the following form:

Abbreviation	Module title									
	ECTS	ECTS Durat		(in semesters)	Method of grading		Module level			
	Courses		To be spe	To be specified in the form X (y) with course type X abbreviated as specified above and number of weekly contact hours y						
	Method of as	ssessme	ent							
	Only after su completion of		l if applica	ble						
	Other prereq	uisites	if applica	ble						
	Participants on of places		ocati- if applica	ble						
	Additional in	formatio	on if applica	ble						
	Referred to in	n LPO I	if applica	ble (examination re	gulations for teaching	g-degree programmes)				

Compulsory Courses (60 ECTS credits)

Compulsory Cours	ompulsory Courses (60 ECTS credits)											
General Physical (General Physical Geography (15 ECTS credits)											
09-PG1-102-m01	General Physical Geography											
	ECTS	15	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	25		 This module comprises 3 module components. Information on courses will be listed separately for each module component. 09-PG1-2-082: V + T (no information on SWS (weekly contact hours) and course language available) 09-PG1-3-082: V + T (no information on SWS (weekly contact hours) and course language available) 09-PG1-1-102: V + T (no information on SWS (weekly contact hours) and course language available) 								
	Metho	d of ass	essment	 Og-PG1-1-102: V + 1 (no information on SWS (weekly contact notics) and course tanguage available) Assessment in this module comprises the assessments in the individual module components as specified below. Unlestated otherwise, successful completion of the module will require successful completion of all individual assessment Assessment in module component og-PG1-2-082: General Physical Geography 2 (Earth System: Climate System) General Geography 2 (Earth System: Climate System) 5 ECTS, Method of grading: numerical grade written examination (approx. 45 minutes) 								
				Physic • Asses	sment in module cc cal Geography 3 (Ea 5 ECTS, Method of written examinatio sment in module cc hology) General Phy 5 ECTS, Method of	omponent 09-PG1-3-0 rth System: Endogen grading: numerical g n (approx. 45 minute omponent 09-PG1-1-1	982: General Physical ic Dynamics) rade es) 02: General Physical (arth System: Exogeneo rade		em: Endogenic Dynamics) Genera em: Exogeneous Dynamics - Geo- hology)			
	Referre	ed to in	LPO I		1) 1. Geographie Phy 1) 1. Geographie Phy							

General Human Geo	ography	' (10 ECT	'S credits)								
09-HG1T1-102-m01	Genera	l Huma	n Geograph	ıy - Part 1							
	ECTS	10	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	S	Т	 his module has 3 components; information on courses listed separately for each component. o9-HG1-1-082: V + T (no information on language and number of weekly contact hours available) o9-HG1-2-082: V + T (no information on language and number of weekly contact hours available) o9-HG1-3-082: V + T (no information on language and number of weekly contact hours available) 							
	Methoo	d of ass	S	se three assessment co	mponents.	omponents. To pass the t 09-HG1-1-082: Einführ		udents must pass two out of the- ographie			
			A	 5 ECTS credits, m written examinati 4ssessment component 5 ECTS credits, m written examinati Assessment component 5 ECTS credits, m 	ethod of grading: num on (approx. 45 minute to module componen ethod of grading: num on (approx. 45 minute	erical grade s) t 09-HG1-2-082: Einführ erical grade s) t 09-HG1-3-082: Einführ erical grade	rung in die Wirtschaftsg				
	Referre	d to in I		§ 47 (1) 1. Geographie Humangeographie § 66 (1) 1. Geographie Humangeographie							
Special Problems o	f Physic	al Geog	graphy (5 EC	CTS credits)							
09-PG2T1-102-m01	Special Problems of Physical Geography 1										
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	S		/ (no information on SW	S (weekly contact hou	rs) and course language	e available)				
	Metho	d of ass	essment v	written examination (ap	prox. 45 minutes)						
Working methods o	of Physic	cal Geog	graphy (15 l	ECTS credits)							
09-MT1-102-m01	Data Acquisition and Processing in Physical Geography										
	ECTS	5	Duration	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	S	5	S (no information on SW	/S (weekly contact hou	rs) and course language	e available)	·			
	Metho	d of ass	essment p	presentation (approx. 15	; minutes) with written	elaboration (15 pages),	, weighted 1:1				

09-MT3-082-m01	Working Methods: Solid Earth System											
	ECTS	10	Duratio	n	1 semester	Method of grad	ing numerical grade		Modul level	undergraduate		
	Course	S		•	09-MT3-1-082:	S (no information or	ents. Information on cou SWS (weekly contact ho SWS (weekly contact ho	ours) and co	ourse language			
	Method	d of ass	essment	Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.								
				 Assessment in module component o9-MT3-1-082: Mineral and Rock Identification 5 ECTS, Method of grading: numerical grade written or oral examination of one candidate each (30 minutes each) Assessment in module component o9-MT3-2-082: Geological Maps and Structures 5 ECTS, Method of grading: numerical grade written or oral examination of one candidate each (approx. 30 minutes each) or term paper (approx. 20 pages) 								
	Referre	d to in	LPO I	§ 66 (1) 2. Geographie	e Methoden der Geog	graphie					
Statistics and Car	tography	(15 ECT	S credits))								
09-STAT-	Cartography and Statistics 1											
KART1-102-m01	ECTS	10	Duration	n	1 semester	Method of grac	ing numerical grade		Modul level	undergraduate		
	Course	S		 This module comprises 2 module components. Information on courses will be listed separately for each module component. o9-KART-1-082: V + T (no information on SWS (weekly contact hours) and course language available) o9-STAT-1-082: V + T (no information on SWS (weekly contact hours) and course language available) 								
	Method	d of ass	essment	stated	d otherwise, succ	cessful completion o	f the module will require	e successful	completion of	s as specified below. Unless all individual assessments.		
				•	5 ECTS, Method written examina grams); weighte sment in module	d of grading: numeri ation (approx. 75 m ed 1:1 e component 09-ST A	inutes) and practice wor	rk (approx.	30 hours for cr	nd Geodata eating approx. 3 maps or dia- and Inferential Statistics Stati-		
				stics 1 •	5 ECTS, Method	of Descriptive and I d of grading: numeric ation (approx. 60 mi	al grade					

09-STAT-	Cartograph	ny and Statis	tics 2								
KART2-102-m01	ECTS 5	Duratio	n 1	semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses		 This module has 2 components; information on courses listed separately for each component. o9-STAT-2-102: V + T (no information on language and number of weekly contact hours available) o9-KART-2-102: S (no information on language and number of weekly contact hours available) 								
	Method of	assessment	This module has the following 2 assessment components. To pass the module as a whole students must pass one of the two assessment components.								
			 Assessment component to module component og-STAT-2-102: Statistik 2: Spezielle and multivariate Verfahren 5 ECTS credits, method of grading: numerical grade written examination (approx. 60 minutes) Assessment component to module component og-KART-2-102: Geographische Informationssysteme (GIS) 5 ECTS credits, method of grading: numerical grade practice work (approx. 5 pieces of practice work to be completed in approx. 30 hours) 								
Compulsory Electiv											
Special and Applie											
09-PG2T2-102- m01	Special Problems of Physical Geography 2										
	ECTS 5	Duratio		semester	Method of grading	-	Modul level	undergraduate			
	Courses				/S (weekly contact hou		-				
				ation (approx. 30	o minutes) with writter	elaboration (approx.	20 pages), weighted 1:1				
09-PG3-102-m01	<u> </u>	ysical Geogr									
	ECTS 10	Duratio		semester	Method of grading	-	Modul level	undergraduate			
	Courses		 This module comprises 2 module components. Information on courses will be listed separately for each module component. o9-PG3-1-082: S (no information on SWS (weekly contact hours) and course language available) o9-PG3-2-102: S (no information on SWS (weekly contact hours) and course language available) 								
	Method of	assessment	stated o	Assessment in this module comprises the assessments in the individual module components as specified below. Unless stated otherwise, successful completion of the module will require successful completion of all individual assessments.							
			• 5 • p Assessn	ECTS, Method or resentation (30 nent in module of the second seco	of grading: numerical g minutes) with written component o9-PG3-2-:	rade elaboration (20 pages) 102: Project Seminar: I), weighted 1:1	tus and Data Acquisition sualisation and Presentation			
				 5 ECTS, Method of grading: numerical grade project report (approx. 20 pages) 							
Cartography											
09-STAT2-102-m01	Statistics a	2									
	ECTS 5	Duratio		semester	Method of grading	_	Modul level	undergraduate			
	Courses		V + T (no	o information on	SWS (weekly contact	hours) and course lang	guage available)				
	Method of			V + T (no information on SWS (weekly contact hours) and course language available) written examination (approx. 60 minutes)							

major in a Bachelor's degree programme Geography (Focus Physical Geography) (2010)	JMU Würzburg • generated 23-Aug-2021 • exam. reg. data record B1 b92 - - H 2010	page 6 / 9
	/	

					(2)2)							
09-KART2-102-m01	Geogra	aphical I	ntormatio	on Syst	ems (GIS)				-			
	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	S		S (no	information on SWS	(weekly contact hou	rs) and course language availal	ble)	·			
	Method	d of asse	essment	practi	ce work (approx. 5 p	ieces of practice wor	k to be completed in approx. 30	o hours)				
Remote Sensing	•											
09-FERN1-102-m01	Remote	e Sensin	ıg 1									
	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	s	,	V + T (no information on S	WS (weekly contact	hours) and course language ava	ailable)	•			
	Method	d of asse	essment	writte	n examination (appr	rox. 45 minutes)						
	Referre	ed to in L	PO I	§66 (1) 2. Geographie Me	thoden der Geograp	hie					
09-FERN2-102-m01	Remote	e Sensin	ig 2									
	ECTS 5 Duration			n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Courses			V + T (no information on S	WS (weekly contact	hours) and course language ava	ailable)	*			
	Method	d of asse	essment	writte	n examination (appr	rox. 45 minutes)						
Regional Geograph	iy											
09-RG1T1-102-m01	Regional Geography 1 - Part 1											
	ECTS	5	Duratio		1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	S		V (no	information on SWS	(weekly contact hou	rs) and course language availal	ble)	•			
	Methoo	d of asse	essment			oprox. 45 minutes) or ips of 3, 45 minutes)	b) oral examination of one can	didate each (ap	pprox. 15 minutes) or c) oral ex-			
09-RG1T2-102-m01	Region	al Geog	raphy 1 -	Part 2								
	ECTS	5	Duratio	n	1 semester	Method of grading	numerical grade	Modul level	undergraduate			
	Course	S		S (no	information on SWS	(weekly contact hou	rs) and course language availal	ble)				
	Method	d of asse	essment	prese	ntation (approx. 30 r	minutes) with writter	elaboration (approx. 20 pages), weighted 1:1				
							presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1					

09-HG1T2-102- m01	ECTS Courses	5 s	Duration	This module has og-HG1-1 og-HG1-2 og-HG1-3 This module has assessment cor Assessment cor 5 ECTS cr written ex Assessment cor 5 ECTS cr 5 ECTS cr	s 3 comp -082: V + 2-082: V - 3-082: V - s the follo mponent redits, mo xamination mponent redits, mo	s. to module component 09-H ethod of grading: numerical on (approx. 45 minutes) to module component 09-H	rses listed separate age and number of age and number of age and number of nents. To pass the IG1-1-082: Einführu grade	weekly contact hours f weekly contact hours f weekly contact hours module as a whole stu ng in die Siedlungsge	available) available) available) udents must pass one of the three ographie	
m01	Courses	S		This module has og-HG1-1 og-HG1-2 og-HG1-3 This module has assessment cor Assessment cor 5 ECTS cr written ex Assessment cor 5 ECTS cr 5 ECTS cr	s 3 comp -082: V + 2-082: V - 3-082: V - s the follo mponent redits, mo xamination mponent redits, mo	 bonents; information on court T (no information on langu owing 3 assessment compost comodule component o9-H ethod of grading: numerical on (approx. 45 minutes) to module component o9-H 	rses listed separate age and number of age and number of age and number of nents. To pass the IG1-1-082: Einführu grade	ely for each componen weekly contact hours f weekly contact hours f weekly contact hours module as a whole stu ng in die Siedlungsge	available) available) available) available) udents must pass one of the three cographie	
			essment	 o9-HG1-1 o9-HG1-2 o9-HG1-3 This module has assessment cor Assessment cor 5 ECTS cr written ex Assessment cor 5 ECTS cr S ECTS cr 	-082: V + 2-082: V - 3-082: V - s the follomponents mponent redits, mo xamination mponent redits, mo	+ T (no information on langu + T (no information on langu + T (no information on langu owing 3 assessment compo s. • to module component 09-H ethod of grading: numerical on (approx. 45 minutes) • to module component 09-H	age and number of age and number of age and number of nents. To pass the IG1-1-082: Einführu grade	weekly contact hours f weekly contact hours f weekly contact hours module as a whole stu ng in die Siedlungsge	available) available) available) udents must pass one of the three ographie	
	Method	l of ass	essment	Assessment cor • 5 ECTS cr • written ex Assessment cor • 5 ECTS cr	mponents mponent redits, me xaminati mponent redits, me	s. to module component 09-H ethod of grading: numerical on (approx. 45 minutes) to module component 09-H	IG1-1-082: Einführu grade	ing in die Siedlungsge	ographie	
				 5 ECTS cr written ex Assessment cor 5 ECTS cr 	redits, me xaminati mponent redits, me	ethod of grading: numerical on (approx. 45 minutes) : to module component 09-H	grade			
					xaminati	ethod of grading: numerical on (approx. 45 minutes)	grade		29- 22	
				Assessment con • 5 ECTS cr • written ex	mponent redits, me xaminati	to module component og-H ethod of grading: numerical on (approx. 45 minutes)	lG1-3-082: Einführu grade	ung in die Sozial- and	Bevölkerungsgeographie	
	Referred	d to in l	.PO I	§ 47 (1) 1. Geographie Humangeographie § 66 (1) 1. Geographie Humangeographie						
09-HG2T1-102-	Special Issues of Human Geography 1									
m01	ECTS 5 Duratio		n 1 semest	er	Method of grading nume	erical grade	Modul level	undergraduate		
	Courses	S		S (no information on SWS (weekly contact hours) and course language available)						
	Method	l of ass	essment	presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1						
09-HG2T2-102-	Special	Issues	of Humai	n Geography 2						
m01	ECTS	5	Duration	n 1 semest	er	Method of grading nume	erical grade	Modul level	undergraduate	
	Courses	S		S (no information on SWS (weekly contact hours) and course language available)						
	Method	l of ass	essment	t presentation (approx. 30 minutes) with written elaboration (approx. 20 pages), weighted 1:1						
Thesis (10 ECTS cr	edits)									
09-AA-Geo-102-	Bachelo	or Thes	is Geogra	phy						
m01	ECTS	10	Duratio	n 1 semest	er	Method of grading nume	erical grade	Modul level	undergraduate	
	Courses	S	•	no courses assi	gned					
	Method	l of ass	essment	written elaborat Language of ass		rox. 40 pages) t: German, English				
	Additio	nal Info	rmation	Additional infor	mation o	on module duration: 8 weeks	5.			

major in a Bachelor's degree programme Geography (Focus Physical Geography) (2010)	JMU Würzburg • generated 23-Aug-2021 • exam. reg. data record B1 b92 - - H 2010	page 8 / 9

Subject-specific Ke	: Key Skills (15 ECTS credits)											
09-SQL1-102-m01	Chairing and Presenting											
	ECTS 5 Duratio			ı	1 semester	Method of grading	(not) successfully complete	d Modul level	undergraduate			
	Courses			S (no	(no information on SWS (weekly contact hours) and course language available)							
	Method of assessment			prese	ntation/moderation	(approx. 30 minutes)) as well as (small pieces of)	project work (app	prox. 30 hours), weighted 1:1			
09-PRAK-072-m01	Job-related Practical Experience											
	ECTS	10	Duratio	ı	1 semester	Method of grading	(not) successfully complete	d Modul level	undergraduate			
	Course	S		This m	 his module comprises 2 module components. Information on courses will be listed separately for each module component. o9-PRAK-1-072: P (no information on SWS (weekly contact hours) and course language available) o9-PRAK-2-072: P (no information on SWS (weekly contact hours) and course language available) 							
	Method of assessment			Method of assessment Assessment in this module comprises the assessments in the individual module co stated otherwise, successful completion of the module will require successful comp								
				• • Asses	5 ECTS, Method of g placement report / on technical course Language of assess sment in module co 5 ECTS, Method of g placement report / on technical course	grading: (not) succes fieldwork report / re e (approx. 10 pages) sment: German, Engl mponent 09-PRAK-2 grading: (not) succes	port on practical training / re ish - 072: Job-related Practical Ex sfully completed port on practical training / re	eport on practical	course / project report / report course / project report / report			